41st Congress, \} HOUSE OF REPRESENTATIVES.

## REPORT

## SECRETARY OF THE TREASURY

STATE 0F THE FINANCES

THE YEAR 1869.

WASHINGTON:
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## REPORT

or
the secretary of the treasury.

## REPORT

or

## THE SECRETARY OF THE TREASURY.

Treasury Department, December 6, 1869.

SIR: I have the honor to submit herewith the annual report of the doings and condition of the Treasury Department. In this report I naturally treat, first of matters of administration, and then of measures of public policy.

The officers in charge of the various bureaus and divisions of the Treasury Department have faithfully performed their duties, and I commend their several reports to the consideration of Congress.

The Treasurer of the United States has prepared an elaborate report, setting forth the present condition of the Treasury, and furnishing a resumé of the business of the Treasurer's office from 1861 to the present time.

The long and faithful services of the present Treasurer entitle him to the gratitude of the country.

The report of the Commissioner of Internal Revenue is respectfully commended to the attention of Congress. Since the appointment of the present Commissioner the administration of the office has been constantly improving. The increase of receipts for the first five months of the present fiscal year in the sum of $\$ 14,431,33306$ over the amount collected in the first five months of the last fiscal year is satisfactory testimony to the ability and integrity of the persons employed in that branch of the public service.

The amount paid by warrants for collecting the revenue from customs during the fiscal year ending June 30,1868 , was $\$ 6,378,38543$; and for the year ending June $30,1869, \$ 5,376,73813$, showing a decrease of $\$ 1,001,64730$. This decrease in the cost of collecting the revenue has not been attended by any loss of efficiency in the service. On the other hand, it is believed that the means for the detection of smuggling are better than ever before, and that the custom-house service is also constantly improving. It ought to be understood that the chief means of collecting the revenue and enforcing the revenue laws must be found in the administration of the appraiser's department. The frauds and losses arising from actual smuggling are unimportant when compared with the losses sustained through incompetent or dishonest examiners
and appraisers. Assuming that honest men may be obtained for these important positions at the present salaries, it is yet true that an incompetent appraiser or examiner may daily subject the government to losses far exceeding his annual salary.

Under existing laws, certain revenue officers and other persons appearing as informers are entitled to shares in fines, penalties, and forfeitures. During the fiscal year 1868-69 the Treasury Department distributed the sum of $\$ 286,07361$ to such officers and to informers in the various cases arising under the customs-revenue laws. A large additional sum was also paid through the Internal Revenue office. The reason on which the laws granting such allowances are based is that officers of the government are stimulated to greater activity in the discovery of frauds and in bringing offenders to punishment. There can be no doubt that such is the effect of the policy; but the experience I have had in the Treasury Department has convinced me that the evils atteuding the system are greater than the benefits derived from it. It often occurs that revenue officers are led to assert claims in behalf of the government which have no just foundation in law or in the facts of the respective cases; and where real claims exist it is often the object of the informers and officers who share in the penalties to misrepresent the case to the department, so as to secure the greatest advantage to themselves. But a more serious evil is found in the practice, quite general, of allowing persons to pursue a fraudulent course until a result is reached which will inure to the benefit of the officers and informers, instead of checking criminal practices at the outset. It is impossible to set forth in exact language the character of the evils that grow out of the present system. I am, however, clearly of the opinion that the government ought to rely upon public officers for the proper performance of their duties without stimulating them by any contingent advantages. I have elsewhere recommended an increase of the salaries of custom-house officers; and the abolition of the system of giving to them a share of fines, penalties, and forfeitures will be an additional reason for the increase of salaries in this department of the public service.

It has become a practice for clerks and other persons who have held office in the Treasury Department to accept employment as agents or attorneys for parties having claims against the department; and there is reason to believe that in some instances the information obtained while in the public service has been used in aid of the claimants. Without detailing all the objections to this practice, I respectfully suggest that a law be passed barring persons from practicing before the Treasury Department as agents or attorneys in behalf of claims that were pending when such persons were officers therein.

In March last there were employed in the Treasury Department at Washington 2,848 clerks, messengers, and laborers, at a monthly cost of $\$ 285,92151$. At present the whole number of such employés is 2,441 , and their monthly pay amounts to $\$ 238,28084$; showing a decrease of
expenses at the rate of $\$ 571,68804$ per annum. It was found necessary, however, during the period mentioned, to increase the force in the Internal Revenue office and in the office of the First Comptroller. This increase, in the aggregate, is at the rate of $\$ 80,440$ per annum. This - statement does not relate to the force employed in the Bureau of Engraving and Printing.
In March last there were sixty-two special agents in the service of the department, receiving, in the aggregate, for their services the sum of $\$ 37110$ per day. Each of these agents made his reports to the department and acted under its direct orders. The number at present employed is fifty-four, and their daily pay amounts to $\$ 36885$. The pay of the agents has been increased generally, in the hope that more efficient services might be obtained. The seacoast and frontiers of the country have been divided into sixteen special agency districts, and a superintendent appointed for each. Assistants have been appointed and detailed to act under the several district agents. The orders of the department are in all cases sent to the agent in charge of the district, and the reports of his assistants are made to him. The agent is required to make a monthly report of his own doings and of the doings of his subordinates. The results thus far obtained appear to justify the organization introduced.

Arrangements have been made for the manufacture of paper for the carrency and other obligations of the United States, and for the printing of the same, which increase the security of the government against unlawful issues from the genuine plates. Under the eleventh section of an act approved June 30,1864 , entitled "An act to provide ways and means for the support of the government, and for other purposes," a peculiar paper has been designated as the government paper, and by that act it is made a felony for any person to have or retain in his possession any similar paper adapted to the making of any obligation or security of the United States, except under the authority of the Secretary of the Treasury, or some other proper officer of the United States. Arrangements have been made for the manufacture of this paper by Messrs. Wilcox \& Co., near Philadelphia, and the mills owned by them, which are exclusively devoted to this purpose, have been placed under the supervision of the officers of the government, and such precautions have been taken for the custody of portions of the machinery as to render it improbable that the paper manufactured can be obtained by dishonest means. It is received by an agent of the government, stationed at the mills, and, upon the requisitions of the department, is shipped to the National Bank Note Company, the American Bank Note Company, or to the Printing Bureau of the Treasury Department, as the case may require. Arrangements have also been made with each of the two companies mentioned for preparing one set of plates for every issue of currency or other obligation. The Engraving and Printing Bureau at Washington prepares a third set, and each office places an imprint upon
every obligation of the government. Notice of the transmission of paper from the agent at the mills and its receipt by each of the several offices; of the deliveries therefrom to the Sealing Bureau in the Treasury Department, and also of deliveries to the Treasurer of the United States, is given each day by telegram or by letter, and on the following day the accountants in the Treasury Department prepare a statement showing the disposition of every sheet of paper manufactured. In the month of November the paper at the mill and in each of the several printing establishments was carefully counted, and the result compared with the accounts in the Treasury Department. In an aggregate of about $7,000,000$ of sheets received by the agent at the mills, discrepancies were found to the extent of sixty sheets of fractional currency paper, and for the money value of which the companies doing the work are responsible. It is believed that these arrangements furnish better security than has heretofore existed against the fraudulent issue of currency or other obligations of the government by the use of the original dies or plates, and the system of frequent examinations of the several establishments intrusted with the work will disclose at once any discrepancies in the accounts. It is not probable that the changes made will diminish the expense; indeed, the cost is greater than it would be if the work in all its branches were done in the Treasury Department. In my jadgment, however, the additional security is of more consequence to the government than the mere economy of money in the expense of engraving and printing.
The marine hospital service of the country is upon the whole in an unsatisfactory condition. Several hospitals have been erected at points where at present they are not needed, while the great commercial cities of New York, Philadelphia, and Ḅaltimore have no hospital accommodations for sick and disabled seamen. During the past season a careful examination of these institutions has been made by Dr. Stewart, an agent of the Treasury Department, and by Dr. Billings, of the United States Armay. The result of their examination is that several hospitals have not been properly managed, that others should be closed, and that hospitals should be erected at New York, Baltimore, and Philadelphia. Measures have already been taken for the sale of the hospitals at several places where they are not needed. The hospital at New Orleans is represented as unsuitable, from bad location and other circumstances. The War Department is in possession of suitable hospitals at New Orleans and New York, which, as I am informed, are no longer needed for the use of the army. I respectfully recommend that they be transferred to the Treasury Department.
The revenue marine system is an important and expensive branch of the customs revenue service. There are thirty-six vessels belonging to the department, of which twelve are sailing vessels and twenty-four are steamers. They vary in size from forty to four hundred and eighty tons.

One hundred and seventy-three offcers and eight hundred and twenty-
four men are required to man these vessels, and their running expenses amount to about $\$ 865,000$ a year. Five of these vessels-side-wheel steamers, of four hundred and eighty tons burden-are lake steamers, and out of commission. They are rapidly diminishing in value; while the care of them involves an annual expense of about $\$ 70,000$. The vessels now in the service have been purchased and built at various times, and, as far as I can ascertain, without special reference to the nature of the duty to be performed, and certainly without any matured plan. From one-half to three-fourths of the whole number are not adapted to the business. Congress recently appropriated $\$ 300,000$ for the construction of four additional vessels, and proposals were issued and bids received under the authority thus conferred upon the Secretary of the Treasury, but no contracts have yet been made. An examination of the subject has forced the conviction upon me that it is inexpedient to incur the expenditure until the department is in possession of more accurate and complete information. I shall therefore take the opinion of a board of competent officers upon the following points: First. The size and character of vessels required by the nature of the service that they are to perform. Secondly. Whether they should be constructed of iron or wood, or of a combination of these materials. When the report of the commission shall have been received, proposals will be issued for the construction of four vessels as authorized.
In addition to the parent mint at Philadelphia, six branch mints have been established at various times in different parts of the country: one at San Francisco, one at New Orleans, one at Charlotte, North Carolina, one at Dahlonega, Georgia, one at Denver, Colorado, and one at Carson City, Nevada. A branch mint is also in process of erection at Dalles City, Oregon. Since the commencement of the war, the branches at New Orleans and Dahlonega have been closed. An assay office, it is believed, will satisfy the necessities of the mining interests in Colorado, and, for the present, only a limited business will be done at the Carson mint. Indeed, with the construction of railroads, and the consequently increasing facilities for communication, I am of opinion that the business of coining will be chiefly at one mint upon the Pacific, and at one mint anpon the Atlantic coast. Under an act of Congress, passed July 23, 1866, preparations are making for the sale of the mints at Charlotte and Dahlonega. The mining and coining of the precious metals is now so large a national interest that it deserves more attention than it has hitherto received. At present there is no bureau or officer in the Treasury Department at Washington charged specially with the management of this great interest. I therefore recommend that provision be made for the appointment of a proper officer to be intrusted with this branch of the public business under the direction of the Secretary of the Treasury.

The coinage of the country is diminished in amount by the fact that in England and France the mint expenses are much less than with
us. It would no doubt have a tendency to prevent the export of the precious metals in the form of bullion if the mint charges were to be reduced or altogether abolished.

An agreement was made on the 11th day of February, 1869, between the Secretary of the Treasury, on behalf of the United States, and certain parties in California, leasing a lot of land in San Francisco, known as "the custom-house block," for the period of twenty-five years. This lease is subject to the condition that it shall be void if Congress, on or before the 1st day of January, 1870, shall take adverse action in reference thereto. In view of the fact that the lease is for a long period of time, and being of the opinion that the government should retain control of property that may be needed for pubic purposes, I think it expedient for Congress to annul the lease.

Considerable progress has been made upon the foundations of the post office building in the city of New York, and of the post office and independent treasury building in the city of Boston. The supervising architect of the Treasury Department is of the opinion that the walls and roofs of the buildings may be completed during the next year if sufficient appropriations are furnished. The works having been undertaken, I am of opinion that it is economical to make the necessary appropriations for their speedy completion.

During the month of December the department will be prepared to submit a report upon the condition of onr commercial marine. That report will show that the navigation interest of the country has not recovered from the losses sustained during the war, and also that efficient measures are necessary for its restoration.

I cannot omit to call the attention of Congress to the inadequacy of the salaries paid to officers in the Treasury Department who exercise discretion, and whose acts bind the government or affect directly its expenditures or revenues. Some of the salaries were fixed when the government was organized, others when new offices were added, and but few of them have been increased recently. It is unquestionably true that persons having equal ability and clothed with similar responsibility receive much larger compensation from individuals and corporations; and although many of the officers now in the public service are likely to continue, from the circumstance that their vocation has led them aside from the ordinary channels of business, yet as an act of justice to them, and in the interest of the government, I earnestly recommend an increase of their pay. Speaking generally, this increase of pay should be extended to revenue officers in the customs service, such as collectors, surveyors, naval officers, and especially to appraisers and examiners in the appraiser's department. Should the recommendation to repeal the laws granting shares of penalties, fines, and forfeitures to public officers be adopted, it will be necessary to increase the salaries of collectors, naval officers, and surveyors at all the principal ports of the country. It is a plain truth that the government has no right to expect
the services of competent men as appraisers and examiners at the present inadequate salaries. In the larger cities they are insufficient for the support of a family, and under such circumstances the government is not without responsibility when it places its officers in such a position that they are compelled to choose between dishonesty on the one hand and penury on the other. The salaries of the assistant treasurers and their principal officers should also be increased, and for substantially the same reasons. It has been found impossible for the last few years to retain the services of the most efficient clerks in the Treasury Department except by additions to their lawful salaries, through an appropriation placed in the hands of the Secretary for that purpose. The distribution of this appropriation is an unpleasant duty for the Secretary, and it cannot be performed without producing jealousies and discontents among the officers of the department. Speaking generally, it may be said that the heads of bureaus, chief clerks, and clerks in charge of divisions, are inadequately compensated for the services they perform. The routine business of the department can be performed in a satisfactory manner by clerks receiving the compensation now provided by law; but men on whose judgment and discretion the government relies for the proper transaction of the business of the country, and whose labors are not limited to the ordinary hours of duty, should be made to feel that they are properly compensated.
There are two chauges in the organization of the Treasury Department which I consider important. The first change to which I refer is the creation of a Chief Comptroller of the Treasury, who shall be authorized to control the system of accounting by the several Auditors and Comptrollers, and to whom all appeals shall be made upon questions arising in the accounting offices of the Treasury. The creation of this office, clothed with the powers indicated, will give uniformity to the accounting system, and I trust it will be in the power of the officer appointed to simplify the system and materially reduce the expenses of the department in this particular.

The second change to which I call attention, is, in my opinion, even more important. At piesent, there are eight divisions in the Secretary's office, whose duties are connected exclusively with the customs revenue system. There is no person, except the Secretary of the Treasury, who is by law authorized to pass finally, or in any way authoritatively, upon questions arising in the administration of the customs revenue laws. At the present time the revenue from customs is as large as the revenue from the excise system. The number of men employed and the field of its operations are nearly as great. It is impossible for the Secretary of the Treasury to give to the various questions that arise in the administration of the system that attention which is essential to the service. The duties of superintending the collection of the customs revenue are so varied, delicate, and important, as to justify and require the exclusive attention of the most competent person whose services can be obtained. The ex-
perience of the present year in the administration of the internal revenue system and the collection of the excise tax, justifies the opinion that the establishment of the office of commissioner of customs revenue, corresponding in powers and position to that of the office of Commissioner of Internal Revenue, and the appointment of a competent commissioner, would render the execution of the customs revenue laws much more efficient and harmonious, while the revenue-would probably be increased to the amount of many millions of dollars annually. Nor is it probable that the expenses would be materially greater.

Including interest earned and not paid; and deducting cash on hand, the debt of the United States, on the 1st of March last, was $\$ 2,525,463,260$ 01; and, suibject to the same conditions, it was $\$ 2,453,559,73523$ on the 1 st of the present month, showing a decrease of $\$ 71,903,52478$.

This apparent decrease of the public debt is less than the actual decrease. Considerable sums have been paid on account of war and other old claims not previously ascertained, and therefore not included in any debt statement.

The account of March 1, from the necessity of the case, included only the interest accrued and not then payable; but, as a matter of fact, there were outstanding and overdue interest coupons, and of these several millions have since been paid out of the ordinary revenue. Previous to March 1, no interest account had ever been kept with the several loans. Such measures as were found practicable have since been taken to ascertain the exact condition of these accounts.

The bonds issued by the United States in aid of railways, amounting to $\$ 62,625,320$, being in the nature of a loan, are not included in the foregoing statement.

During the fiscal year ending June 30,1869 , there was an excess of receipts over expenditures, including interest on the public debt, of $\$ 49,453,14946$. Of this excess, $\$ 12,992,37003$, as nearly as can now be ascertained, arose previous to March 1 , and the remainder, $\$ 36,460,77943$, between that time and the 1st day of July. This excess was applied from time to time to the purchase of $5-20$ bonds, and the excess of receipts since July 1 has been used in the same manner. These purchases amounted, in the aggregate, on the 30 th day of November, to $\$ 75,476,800$. As a large part of the excess of receipts was realized in coin, sales of gold have been made from time to time, and the proceeds applied to the purchase of bonds. With the exception of the sale of moderate amounts of coin in Chicago, New Orleans, St. Louis, and Baltimore, for the payment of duties, the sales of gold and the purchases of bonds have been made uniformly through the agency of the assistant treasurer at New York, and without any expense to the government, except the comparatively small amount paid for advertising the proposals. The average premium on gold sold since March the 1st has been $32 \frac{8}{10}$ per cent., and the average premium paid for bonds has been $16 \frac{98}{100}$ per cent. Upon the
basis of the sales of gold and the purchase of bonds, the average price paid for bonds, in coin, has been $888_{\frac{5}{05}-6}$ per cent.

The act of February 25, 1862, provided that the coin received for daties upon imported goods should be annually set apart as a sinking fund to the extent of one per centum of the entire debt of the United States. In conformity with this requirement, I have purchased bonds to the amount of $\$ 20,044,800$, and designated them as belonging to the sinking fund. These purchases are a substantial compliance with the statute from the 4th of March last. I have not felt myself authorized or required to make any provision for the time that elapsed after the passage of the act and previous to the commencement of the present administration. With the excess of means at my command I have purchased bonds in addition to those purchased for the sinking fund to the amount of $\$ 55,432,000$. These are held as a special fund, subject to the action of Congress, and I respectfully recommend that they be added to the sinking fund, and that any future purchases that may be made be so added, until the gross amount shall constitute a fund equal to that which would have been created if there had been no delay in the execution of the law.

The depreciation of the currency is due to two causes-first, an excessive issue; and secondly, to the want of faith in the government; and the extent of the influence of the first-named cause cannot be ascertained until the second is removed substantially. Whenever our credit shall be so much improved at home and abroad that holders of our bonds are disposed to retain them, even when the public mind is excited upon financial subjects, we shall be able to judge more accurately the extent of the overissue of paper money. It is also true that the quantity of currency necessary for the transaction of the business of the country cannot now be fixed accurately. Since the close of the war the wants of the States of the South hare increased, and, consequently, a large amount of currency has been withdrawn from other sections to supply the demand there created. The amount necessary for the purposes of the South will steadily increase for the next two years. The construction of the Pacific railroad is likely to result in the substitution of paper for coin by the people on the Pacific coast. It is probable that the demand for paper for that purpose will not be less than thirty millions of dollars. As a consequence, a very large quantity of coin will be withdrawn from circulation, and thus practically the coin will be increased upon the Atlantic coast, and the paper in circulation in the States east of the Rocky Mountains will be materially reduced. These changes will tend to diminish the difference between paper and coin.

The ability of the country to resume specie payments will not be due to any special legislation upon that subject, but to the condition of its industries, and to its financial relations to other countries. These, of course, will be more or less dependent upon the general policy of thegovernment. The war exhausted the country of its material wealth, and
the States of the South were literally impoverished. A necessary condition for the resumption of specie payments was the development of the industry of the nation, both South and North, and the consequent accumulation of the movable products of industry to such an extent that our exports of those products should be equal substantially to our imports. So long as it is necessary to pay for merchandise imported, by the transfer of government bonds or other evidences of indebtedness to other countries, so long it will be impracticable to resume and maintain specie payments. When the products of industry exported shall be equal substantially to the products of other countries imported, there will be no demand for specie for export, except what may arise from the circumstance that our bonds held abroad are sent heme, sold in our markets, and the proceeds exported in coin. When the credit of the country shall be fully established in Europe, and there shall be no doubt either of our ability or disposition to meet all our obligations, bonds heretofore, and now to a large extent, held by merchants and bankers, will be transferred to capitalists for permanent investment. When this change shall have taken place, the probability of our securities being sent home under the influence of political or financial disturbances in Europe will be very slight; and when, as a concurring fact, our exports, exclusive of public securities, shall be equal to our imports, specie payments may be resumed without even a temporary embarrassment to the business of the country.

One of the most efficient means of strengthening the country in its financial relations with other countries is the development of our commercial marine. The returns show that a very large amount of the foreign trade is in English hands. We are not only thus dependent upon a rival country for the performance of the business which should be in the hands of our own people, but our ability to maintain specie payments is materially diminished. If the entire foreign trade of the country, both of exports and imports, were carried on in American ships, the earnings would not be less than seventy-five millions of dollars a year. At present the freights of the foreign trade in American ships do not exceed twenty-eight millions of dollars. Were the trade exclusively in American hands, a large part of this difference of fortyseven millions would be due to citizens of the United States, and payable in other countries. This amount would be thus added to our ability to pay for goods imported from those countries. If, for example, an American citizen purchase in New York a thousand barrels of flour for six thousand dollars, and export it to Liverpool in an American vessel, and it is there sold for seven thousand dollars, a bill of exchange may be drawn against the proceeds, and an invoice of goods of the value of seven thousand dollars purchased in England entirely liquidated, although at the custom-house at New York there would be an apparent balance against the country of one thousand dollars. But if, on the other hand, the thousand barrels of flour are
exported in a British vessel, the proceeds of the flour realized in New York, and which can be applied to the payment of goods bought in Eingland, will be only six thousand dollars, and there will remain an actual balance against the country of a thousand dollars. This familiar example shows the importance of re-establishing our commercial supremacy upon the ocean. And I deem it, therefore, essential to our prosperity that the shipping interest of the country be fostered, not only as a nursery for seamen, but also as an essential agency in enabling the government to institute and maintain specie payments. It is an interest also, which, in its development, is as important to the States and people remote from the seacoast as it is to the maritime sections. Every addition to our facilities for the export of the products of the interior is as advantageous to the producers as to the merchants and ship-builders of the coast.

While I do not anticipate that it will be necessary to delay resumption until our proper commercial position is regained, I am satisfied that the development of the navigation and ship-building interests will improve the credit and rapidly augment the wealth of the country. The suggestions that I have made indicate my opinion that it will not be wise to resume specie payments while so large a part of the interest-bearing debt of the country is represented by five-twenty bonds and held by European merchants, bankers, and manufacturers. Questions that have been raised in regard to the nature of the obligation assumed by the government in the issue of these bonds have undoubtedly deterred many persons from purchasing them as a permanent investment, and, consequently, they are largely held in this country and in Europe for speculative purposes, by persons who design to put them upon the market whenever the advance shall furnish a sufficient inducement, or when political or financial disturbances may create a demand for money for other purposes. It is probable that from seven to nine hundred millions of these bonds are now held in Europe, and, to a considerable extent, by persons who will dispose of them under the influences to which I have referred. Such a panic as existed in Europe in 1866, at the opening of the Austrian and Prussian war, would be likely to induce the return of a sufficient amount to this country for sale to embarrass business, and, in case of resumption, to cause the suspension of the banks. It is, therefore, in my judgment, essential that the larger part of the five-twenty bonds be withdrawn, and that other bonds be substituted in their place, issued upon terms and conditions which admit of no doubt. In fine, the practical question is not merely the resumption of specie payments-as a measure by itself it is not difficult-but the problem is, to resume under such circumstances that the position can be maintained, not only in times of tranquillity, but also in periods of excitement and peril. Our course, it seems to me, is plain. Every measure of the government bearing upon the subject should tend to appreciate the value of our paper currency. It is probable that some decrease in the volume of paper will
ultimately be necessary, and I, therefore, respectfully suggest that the Secretary of the Treasury be clothed with authority to reduce the circulation of United States notes in an amount not exceeding two millions of dollars in any one month. Thus will the country be brought, gradually it may be, and yet without disaster, into a coudition when the resumption of specie payments will be easy if not unavoidable.

On the 1st of December, 1869, the principal of the public debt of the United States, not deducting bonds and cash on hand, amounted to $\$ 2,605,286,78982$. Of this amount the sum of $\$ 356,113,25850$ is represented by United States notes not bearing interest. The larger part of this is needed for circulation, but the amount can be reduced from the ordinary revenue of the country if Congress shall consider it expedient to make provision for such reduction. The fractional currency in circulation was $\$ 38,885,56468$, and there is no occasion for any legislation in reference to this item of the public debt. There were outstanding, also, certificates for gold deposited in the treasury to the amount of $\$ 36,862,940$. These certificates are redeemable on presentation. These three items amount in the aggregate to $\$ 431,861,76318$, and in making provision for the public debt they are not necessarily to be considered.

Of the loan of January 1,1861 , the sum of $\$ 7,022,000$ is outstanding, and payable on the 1st of January, 1871. The loan of 1858, of $\$ 20,000,000$, is payable in 1873. The bonds known as ten-forty bonds, amounting to $\$ 194,567,300$, are not payable until 1874 . The six per cent. bonds, payable in 1881, amount to $\$ 283,677,600$. As the bonds known as eighty-ones and ten-forties, amounting in the aggregate to $\$ 478,244,900$, are not payable and cannot be paid previous to 1874 and 1881, it is unnecessary to consider them in making provision for a new loan. The five-twenty bonds, amounting in the aggregate to $\$ 1,602,671,100$, are either redeemable or will soon become redeemable, and it is to this class of the public debt, and to this class alone, that attention should be directed.

Of this amount the sum of $\$ 75,477,800$ has been purchased since March last, and the bonds are now held by the government. Before any measure for funding the five-twenty bonds can be consummated the government will be able to purchase at least $\$ 75,000,000$ more. There will then remain, on the 1st of July next, about $\$ 1,450,000,000$ of the five-twenty bonds in the hands of the public creditors. Of the entire indebtedness of the United States, only the unimportant sum of $\$ 27,000,000$ will be due and payable previous to 1874.

Under these circumstances it does not seem to me to be wise to authorize the funding of the whole amount of the five-twenty bonds, which, as is now anticipated, will be outstanding on the 1st of July next, but that $\$ 250,000,000$, at least, should be suffered to remain either for purchase or redemption previous to 1874 . Should the sum of $\$ 250,000,000$ be left for that purpose, the entire public debt would be in a condition to be
easily redeemed. Between 1874 and 1881 the ten-forty bonds could be paid, and provision also made for the redemption of the bonds which will be payable in the year 1881. It may be wise to reduce the proposed loan to $\$ 1,000,000,000$, which would then leave for payment previous to 1881 the sum of about $\$ 670,000,000$, or hardly more than $\$ 60,000,000$ a year. Assuming that the proposed loan will be for an amount not exceeding $\$ 1,200,000,000$, I recommend that it be offered in three classes, of $\$ 400,000,000$ each : the first class of $\$ 400,000,000$ to be payable in fifteen years, and to be paid in twenty years; the second class of $\$ 400,000,000$ to be payable in twenty years, and to be paid in twenty-five years; the third class of $\$ 400,000,000$ to be payable in twenty-five years, and to be paid in thirty years.
The essential conditions of the new loan appear to me to be these:
1st. That the principal and interest shall be made payable in coin.
2 d . That the bonds known as the five-twenty bonds shall be received in exchange for the new bonds.

3d. That the principal be payable in this country, and the interest payable either in the United States or in Europe, as the subscribers to the loan may desire.
4th. That the rate of interest shall not exceed $4 \frac{1}{2}$ per cent. per annum.
5th. That the subscribers in Europe shall receive their interest at London, Paris, Berlin, or Frankfort, as they may elect.
6th. That the bonds, both principal and interest, shall be free from all taxes, deductions, or abatements of any sort, unless it shall be thought wise to subject citizens of the United States to such tax upon income from the bonds as is imposed by the laws of the United States upon income derived from other money investments.
There are two reasons, and each seems to me to be a controlling reason, why the bonds of the United States should be exempt from State and local taxes. If not so exempt, the amount of the taxes imposed by the local authorities will be added to the interest the government will be required to pay, and thus the nation will be compelled to provide for taxes imposed by the local authorities.
Secondly. Inasmuch as the ability to borrow money may, under some circumstances, be essential to the preservation of the government, the power should not, even in times of peace and prosperity, be qualified by any concession to the States of the right to tax the means by which the national government is maintained. The right to use its lawful powers free of any condition, restriction, or claim of another, is an essential condition of sovereignty, and the national government should never surrender or qualify its power in this particular.

In offering the new loan, citizens and subjects of other governments should receive the strongest assurance that the interest and principal are to be paid in coin, according to the terms of the bonds issued, without any deduction or abatement whatsoever.
In order to avoid the necessity of employing agents for the negotia-II-F
tion of the loan, I respectfully recommend that a liberal commission be allowed to subscribers, and that those who first subscribe be permitted to select the class of bonds in which their subscriptions respectively shall be made. I further recommend, in connection with the proposed loan, that the banks established under "the act to provide a national currency" be required to substitute the bonds that may be issued under the proposed loan act for those now deposited as security for the redemption of their bills. Should any bank be unwilling to accept the new condition, provision should be made for the surrender of its charter, and authority given for the organization of new banks to supply the deficiency thus created.

An essential condition to the success of the proposed new loan is the continuance of the present revenue system. A chief means by which the holders of the five-twenty bonds can be induced to surrender them and receive a bond upon longer time and at a lower rate of interest, is the certainty furnished by the magnitude of the national revenue that these bonds are soon to be redeemed. We must be prepared to offer them the alternative either of accepting the new bond at a lower rate of interest, or payment of the principal of the existing bonds. When the firetwenty bonds shall have been funded to the amount of $\$ 1,000,000,000$ or $\$ 1,200,000,000$, the revenues can be reduced materially, and yet sufficient sums be raised to meet the ordinary expenses of the government, to pay the interest on the public debt, and also to pay $\$ 25,000,000$ to $\$ 50,000,000$ of the principal annually.

Should our success in negotiating a new loan be equal to my expectations, based upon the fact that the ability and disposition of the people of the United States to pay the public debt are sufficient to justify us in assuming that the bonds of the United States will command the highest rates in the markets of the world, we shall then be in a condition to enter upon the work of reducing taxation at the commencement of the next session of Congress.

On the 30th of June, 1868, the amount of outstanding three per cent. certificates and compound-interest notes convertible into three per cent. certificates was $\$ 71,604,890$. On the 30th of June, 1869, the amount outstanding was $\$ 54,991,410$, showing a reduction of $\$ 16,613,480$ in that form of indebtedness.

On the 1st of December, 1869, the amount outstanding was still further reduced to $\$ 49,716,150$, showing a total reduction, in seventeen months, of $\$ 21,888,740$.
The three per cent. certificates are a substitute, to a considerable extent, for United States notes, being largely held by the banks as a portion of their reserve, and thus indirectly, though not to their full nominal value, they swell the volume of currency.

I recommend that provision be made for the redemption of the three per cent. certificates within a reasonable time; and, as a compensating measure for the reduction in the amount of currency which would thus be caused, that authority be given to grant circulation to banks in the

States where the banking capital is less than the share to which they would be entitled, to an amount not exceeding thirty-five millions of dollars in the aggregate. The redemption of the three per cent. certificates and the additions to the banking capital might be so arranged as not to produce a serious disturbance in the finances or business of the country, while additional banking capital would be supplied to the sections now in need of it, and this without any increase of the volume of circulation.

There are two evils in the present banking system which require remedy by prompt and efficient legislation. The first is the practice on the part of banks of allowing interest upon deposits. The effect of this practice is, that moneys in the hands of individuals which otherwise might be loaned for regular mercantile and other business purposes are diverted into the custody of banks, upon the idea that, if the security is not better, payment can be obtained at a moment's notice. Country banks, and others remote from the large centers of trade, having received money on deposit for which they pay interest, are anxious to transfer such funds to other banks from which they will receive an equal or large rate of interest in retarn. They are stimulated also by the desire to place their funds where they can be at all times commanded. Thus influenced, large sums are placed on deposit with banks in the cities, especially in the city of New York, which is the great center of trade and finance for the Atlantic coast. In the ordinary course of trade the currency of the country tends rapidly to the cities, and it is unwise to stimulate this tendency by artificial means.
But the evil does not end with the impoverishment of the country. As the banks in the cities may be called upon at any moment to respond to the drafts of their depositors, they decline to make loans representing such funds, upon commercial paper payable on time, but insist upon making call loans, as they are termed, with government bonds or other obligations pledged as collateral security. Merchants generally will not borrow money in large sums payable upon demand. The consequence is that the moneys thus accumulated in the city banks are loaned to persons engaged in speculative pursuits. The extent of this evil is seen in the fact that, of the bank loans in the city of New York in October, 1868, $\$ 98,000,000$ were upon commercial paper, and $\$ 68,000,000$ upon demand, with a pledge of collaterals; and in October, $1869, \$ 99,000,000$ were upon commercial paper, and $\$ 59,000,000$ upon demand. In the former year, 41 per cent., and in the latter year, 37 per cent., of the loans made by the New York banks were upon demand.

A further result is seen in the fact that parties borrowing money upon commercial paper for legitimate commercial purposes, pay from three to six per cent. additional interest per annnm, as compared with persons who borrow money for speculative purposes. I therefore respectfully recommend that a law be passed prohibiting absolutely the payment of interest by banks upon deposits, and limiting also their loans upon collaterals to an amount not exceeding ten per cent. of their capital.

I am satisfied also that the practice of certifying checks, even when funds are in the bank to the credit of the drawer of the check, is fraught with evil, and that it ought to be entirely prohibited.

The following statement exhibits the receipts and expenditures for the fiscal year ending June 30, 1869:

## RECEIPTS.

Customs......................................................... $\$ 180,048,42663$
Internal revenue . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $158,356,46086$
Lands . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $4,020,34434$
Direct tax. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 765 . 61
Miscellaneous sources.......................................... $27,752,82977$
Total, exclusive of loans . . . . . . . . . . . . . . . . . . . . . 370,943,747 21

## EXPENDITURES.

Civil service and miscellaneous....... $\$ 56,474,06153$
Pensions and Indians................. $35,519,54484$
War Department. ...................... $78,501,99061$
Navy Department. . . . . . . . . . . . . . . . . . . 20,000,757 97
Interest on the public debt........... 130,694,242 80
Premium on 7 3-10 United States
treasury notes. . . . . . . . . . . . . . . . . . . 300,00000
Total, exclusive of loans. . . . . . . . . . . . . . . . . . . .
Receipts in excess of expenditures. ............. $\frac{321,490,59775}{49,453,14946}$

The following statement exhibits the receipts and expenditures for the quarter ending September 30, 1869 :

## RECEIPTS.

Customs......................................................... $\$ 52,598,92186$
Internal revenue . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $47,926,352 ~ 51$

Miscellaneous sources ....................................... . . 7, 412, 48357
Total, exclusive of loans ......................... 108, 831, 62202

## EXPENDITURES,

after deducting the amount of repayments by disbursing officers and others:
Civil service and miscellaneous...... $\$ 15,102,20205$
Indians and pensions.................. 13, 547, 94279
War Department . . . . . . . . . . . . . . . . . . . 13, 595, 46805
Navy Department. . . . . . . . . . . . . . . . . . 5, 782, 63096
Interest on the public debt. . . . . . . . . 37, 452, 27074

| Total, exclusive of loans | 85, 480,514 59 |
| :---: | :---: |
| Receipts in excess of expenditures | $23,351,10743$ |

The estimated receipts and expenditures for the three remaining quarters of the fiscal year ending June 30,1870 , are as follows:

RECEIP'SS.

| Custo | \$135, 000, 00000 |
| :---: | :---: |
| Internal revenue | 127, 000, 00000 |
| Lands. | 4,000, 00000 |
| Miscellaneous sources | 20,000,000 00 |
| Total | 286, 000, 00000 |

EXPENDITURES.
Civil service and miscellaneous...... $\$ 40,000,00000$
Pensions and Indians ................ 21, 000,00000
War Department . . . . . . . . . . . . . . . . . . $40,500,00000$
Navy Department. ..................... . . 14, 000,000 00
Interest on the public debt............ 93, 750,000 00
Total .... . ............................................ . 209, 250, 00000
Estimated receipts in excess of expenditures... $76,750,00000$
Estimated receipts and expenditures, based upon existing laws, for the fiscal year ending June 30, 1871 :

|  | RECEIPTS. |
| :---: | :---: |
| Customs | ... \$185, 000, 00000 |
| Internal revenue | 175, 000,000 00 |
| Lands | $5,000,00000$ |
| Miscellaneous sources | 28,000, 00000 |
| Total | . $393,000,00000$ |

EXPENDITURES.
Civil service and miscellaneous
$\$ 60,000,00000$
Pensions and Indians ............... $36,000,00000$
War Department . . . . . . . . . . . . . . . . . . 50, 000, 00000
Navy Department . ..................... 18, 000, 00000
Interest on the public debt
$127,000,00000$
Total
291, 000, 00000
Estimated receipts in excess of expenditures .. 102,000,000 00
The foregoing estimates of receipts are made upon the assumption that the laws now in force relating to customs and internal revenue will not be so changed as to materially affect the revenues, and the estimates of expenditures are based upon the expectation that no extraordinary appropriations will be made.

GEO. S. BOUTWELL,<br>Secretary of the Treasury.

Hon. James G. Blaine, Speaker of the House of Representatives.

## Acts authorizing loans, and synopsis of same.

Acts of July 21, 1841, and April 15, 1842.

Act of Jan. 28, 1847. .

Act of March.31, 1848

Act of Sept. 9,1850..

Old funded and unfunded debts.
Acts prior to 1857...
Act of Dec. 23, 1857..

Act of June 14, 1858.
Act of June $22,1860$.

Act of Dec. 17, 1860..

Act of Feb. 8, 1861...

Act of March 2, 1861.

Act of March 2, 1861

Acts of July 17, 1861,
and August 5, 1861.

Authorized a loan of $\$ 12,000,000$, bearing interest at a rate not exceeding 6 per cent. per annum, and reimbursable at the will of the Secretary, after six months' notice, or at any time after three years from January 1, 1842. The act of April 15, 1842, authorized the loan of an additional sum of $\$ 5,000,000$, and made the amount obtained on the loan after the passage of this act reimbursable after six months' notice, or at any time not exceeding twenty years from January 1, 1843. This loan was made for the purpose of redeeming outstanding treasury notes, and to defray any of the public expenses.
Authorized the issue of $\$ 23,000,000$ in treasury notes, bearing interest at a rate not exceeding 6 per cent. per annum, with authority to borrow any portion of the amount, and issue bonds therefor, bearing interest at a rate not exceeding 6 per cent., and redeemable after December 31, 1867. The 13th section authorized the funding of these notes into bonds of the same description. The act limited the amount to be borrowed or issued in treasury notes and funded as aforesaid to $\$ 23,000,000$, but authorized the funding of treasury notes issued under former acts beyond that amount. The excess of the $\$ 23,000,00 \mathrm{~J}$ is made up of treasnry notes funded under the 14th section.
Authorized a loan of $\$ 16,000,000$, bearing interest at a rate not exceeding 6 per cent. per annum, and reimbursable at any time after twenty years from July 1, 1848. Authority was given the Secretary to purchase the stock at any time.
Authorized the issue of $\$ 10,000,000$ in bonds, bearing 5 per cent, interest, and redeemable at the end of fourteen years, to indemnify the State of Texas for her relinquishment of all claims upon the United States for liability of the debts of Texas, and for compensation for the surrender to the United States of her ships, forts, arsenals, custom-houses, \&c., which became the property of the United States at the time of annexation.
Consisting of unclaimed dividends upon stocks issued before the year 1800, and those issued during the war of 1812.
Different issnes of treasury notes.
Authorized an issue of $\$ 20,000,000$ in treasury notes, bearing interest at a rate not exceeding 6 per cent. per annum, and receivable in payment of all public ducs, and to be redeemed after the expiration of one year from date of said notes.
Authorized a loan of $\$ 20,000,000$, bearing interest at a rate not exceeding 5 per cent. per annum, and reimbursable at the option of the government at any time after the expiration of fifteen years from January 1, 1859.
Authorized a loan of $\$ 21,000,000$, bearing interest at a rate not exceeding 6 per cent. per annum, and reimbursable within a period not beyond twonty years, and not less than ten years, for the redemption of outstanding treasury notes, and for no other purpose.
Authorized an issue of $\$ 10,000,000$ in treasury notes, to be redeemed after the expiration of one year from the date of issue, and bearing such a rate of interest as may be offered by the lowest bidders, Authority was given to issue these notes in payment of warrants in favor of public creditors, at their par value, bearing 6 per cent. interest per annum.
Authorized a loan of $\$ 25,000,000$, bearing interest at a rate not exceeding 6 per cent. per annum, and reimbursable within a period not beyond twenty years, nor less than ten years. This loan was made for the payment of the current expenses, and was to be awarded to the most favorable bidders.
Authorized a loan of $\$ 10,000,000$, bearing interest at a rate not exceeding 6 per cent. per annum, and reimbursable after the expiration of ton years from July 1, 1861. In case proposals for the loan were not acceptable, anthority was given to issue the whole amount in treasury notes bearing interest at a rate not exceeding six per cent. per annum. Authority was also given to substitute treasury notes for the whole or any part of the loans, for which the Secretary was by law authorized to contract and issue bonds at the time of the passage of this act, and such treasury notes were to be made receivable in payment of all public dues, and redeemable at any time within two years from March 2, 1861.
Anthorized an issue, should the Secretary of the Treasury deem it expedient, of $\$ 2,800,000$ in coupon bonds, bearing interest at the rate of 6 per cent. per annum, and redeemable in twenty years, for the payment of expenses incurred by the Territories of Washington and Oregon in the suppression of Indian hostilities during the years 1855 and 1856.
Authorized a loan of $\$ 250,000,000$, for which could be issued bonds bearing interest at a rate not exceeding 7 per cent. per annum, irredeemable for twenty years, and after that redeemable at the pleasure of the United States; treasury notes bearing interest at the rate of 7.30 per cent. per annum, payable three years after date, and United States notes without interest, payable on demand, to the extent of $\$ 50,000,000$, (increased by act of February 12, 1862 , to $\$ 60,000,000$, ) to bonds and treasury notes to be issued in such proportions of each as the Secretary may deem advisable. The supplementary act of August 5, 1861, authorized an issue of bonds bearing 6 per cent. interest
the United States, June 30, 1869.

| Title. |  | When redeemable. | Rate of interest. |  | Amount authorized. | Amount issued. | Amonnt outstandiag. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loan of 1842. .. | 20 years | $\begin{aligned} & \text { After Dec. 31, } \\ & 1862 . \end{aligned}$ | 6 per ct. per annam. | Par.- | \$17,000,000 | \$8, 000,000 | \$6,000 00 |
| Loan of 1847. .. | 20 years | $\begin{aligned} & \text { After Dec. 31, } \\ & 1867 . \end{aligned}$ | 6 per cent. per annum. | Par.. | 23,000,000 | 28, 207, 000 | 26,150 00 |
| Loan of 1848. .. | 20 years | $\begin{aligned} & \text { After July } 1, \\ & 1868 . \end{aligned}$ | 6 per cent. per annum. | Par.. | 16,000,000 | 16,000,000 | 69,85000 |
| Texas indem'ty | 15 years | $\begin{aligned} & \text { After Dec. 31, } \\ & 1864 . \end{aligned}$ | 5 per cent. per annum. | Par. | 10,000,000 | 5,000,000 | 242,000 00 |
| Old funded debt | Demand. | On demand | 5 and 6 per ct. | Par.. |  |  | 113,915 48 |
| Treasnry notes. | 1 year.. | On demand. 1 year after date | 1 m. to $6 \mathrm{p} . \mathrm{ct}$. | Par. Par. | 20,000, 000 |  | 104,511 2,400 24 |
| Loan of 1858. .. | 15 years | Dec. 31, 1873 | 5 per cent. per annum. | Par.. | 20,000,000 | 20, 000, 000 | 20,000,000 00 |
| Loan of 1860... | 10 years | $\begin{aligned} & \text { After Dec. 31, } \\ & 1870 . \end{aligned}$ | 5 per cent. per annum. | Par.- | 21,000,000 | 7, 022, 000 | 7,022,000 00 |
| Treasary notes. | 1 year.. | 1 year after date | 6 and 12 perct. per annum. | Par. | 10,000,000 | 10,000,000 |  |
| $\begin{aligned} & \text { Loan of Feb. } 8 \text {, } \\ & 1861 . \end{aligned}$ | $\begin{gathered} 10 \text { or } 20 \\ \text { years. } \end{gathered}$ | $\begin{aligned} & \text { After June } \\ & \text { 1871. } \end{aligned}$ | 6 per cent. per annum. | Par.- | 25,000,000 | 18, 415, 000 | $18,415,00000$ |
| Treas'y notes $\left\{\begin{array}{l}\text { 2 } \\ 0\end{array}\right.$ | 2 years. <br> 60 days | $\left\{\begin{array}{l} 2 \text { years after } \\ \text { date. } \\ 60 \text { days after } \\ \text { date. } \end{array}\right\}$ | 6 per cent. per annum. | Par.- | $22,468,100$ $12,896,350$ | $22,468,100$ $12,896,350$ | \} 3,30000 |
| Oregon war.... | 20 years | After Jaly 1, '81 | 6 per cent. per annum. | Par.. | 2,800,000 | 1,090,850 | 945, 00000 |
| 20-year sixes... <br> 7.30 notes ...... <br> (two issues.) | $\left\{\begin{array}{c} 20 \text { years } \\ 3 \\ 3 \\ \text { yrs. } \end{array}\right\}$ | AfterJune30,'81 After A.ug. 18,' 64 AfterSept. 30, '64 | $\begin{aligned} & 6 \text { per ct. p. an. } \\ & 37.30 \text { per ct.p. } \\ & \text { annum. } \end{aligned}$ | Par. - <br> Par. |  | $50,000,000$ $139,999,750$ | $\begin{array}{r} 50,090,000 \\ 139,317,500 \end{array}$ |
| Damand notes.. | Payable on demand. | Demand. ...... | None |  | , | 60, 000, 000 | 123, 73925 |

## Acts authorizing loans, and synopsis of same.

Acts of July 17, 1861, and August 5, 1861
-Continued.
Act of Feb. 25, 1862...

June 30, 1864
January 28, 1865 Act of Fob. 25, 1862. ..

Aet of July 11, 1862.

Resolution of Congress, January 17, 1863.
A.ct of March 3, 1863.

Act of April 12, 1866.

Act of Feb. 25, 1862..

March 17, 1862.
July 11, 1862.
Act of June 30, 1864.
Act of March 3, 1863.

Act of June 30, 1864.

Act of March 3, 1863. .

Act of March 3, 1864. .

Act of March 1, 1862.

Act of March 3, 1863.
Act of July 17, 1862 . .

Act of March 3, 1863.
per annum, and payable at the pleasure of the United States after twenty years from date, which may be issued in exchange for 7.30 treasury notes, but no such bonds to be issued for a less sum than $\$ 500$; and the whole amount of such bonds not to exceed the whole amount of 7.30 treasury notes issued.
Authorized the issue of $\$ 500,000,000$ in 6 per cent. bonds, redeemable after five years, and payable twenty years from date, which may be exchanged for United States notes. Also, on
Authorized the issue of not over $\$ 11,000,000$ additional of similar bonds, to meet subscriptions already made and paid for.
On hand unsold in the Uniterl States or Europe.
Authorized the issue of $\$ 150,000,000$ in legal-tender U. S. notes, $\$ 50,000,000$ of which to be in lieu of demand notes issued under act of July 17, 1861.
Authorized an additional issue of $\$ 150,000,000$ legal-tender notes, $\$ 35,000,000$ of which might be in denominations less than tive dollars; $\$ 50,000,000$ of this issue to be reserved to pay temporary loans promptly in case of emergency.
Authorized the issue of $\$ 100,000,000$ in United States notes for the immediate
payment of the army and navy, such notes to be a part of the amount pro vided for in any bill that may hereafter be passed by this Congress. (The amount in this resolution is included in act of March 3, 1863.)
A further issue of $\$ 150,000,000 \mathrm{in}$ United States notes, for the purpose of converting the Treasury notes which may be issued under this act, and for no other purpose. And a further issue, if necessary, for the payment of the army and navy, and other creditors of the government, of $\$ 150,000,000$ in United States notes, which amount includes the $\$ 100,000,000$ authorized by the joint resolution of Congress, January 17, 1863.
Provided, That of the United States notes, not more than ten millions of dollars may be retired and cancelled within six months from the passage of this act, and thereafter not more than four millions of dollars in any one month : And provided further, That the act to which this is an amendment shall continue in full force in all its provisions, except as modified by this act.
Authorized a temporary loan of $\$ 25,000,000$ in United States notes, for not less than thirty days, payable after ten days' notice, at 5 per cent. interest per annum. (This was increased to $\$ 100,000,000$ by the following acts.)
Authorized an increase of temporary loans of $\$ 25,000,000$, bearing interest at a rate not exceeding 5 per cent. per annum.
Authorized a further increase of temporary loans of $\$ 50,000,000$, making the whole amount authorized $\$ 100,000,000$.
Authorized the increase of temporary loans to not exceeding $\$ 150,000,000$, at a rate not exceeding 6 per cent.
Authorized a loan of $\$ 300,000,000$ for this, and $\$ 600,000,000$ for the next fiscal year, for which could be issued bonds running not less than ten, nor more than forty years, principal and interest payable in coin, bearing interest at a rate not exceeding 6 per cent. per annum, payable in bonds not exceeding $\$ 100$ annually, and on all others semi-annually, the whole amount of bonds, treasury notes, and United States notes, issued under this act, not to exceed the sum of $\$ 900,000,000$. And so much of this act as limits the loan to the current fiscal year is repealed by act of June 30,1864 , which also repeals the authority to borrow money conferred by section 1, except so far as it may affect $\$ 75,000,000$ of bonds alrearly advertised.
And treasury notes to the amount of $\$ 400,000,000$, not exceeding three years to run, with interest at not over 6 per cent. per anuum, principal and interest payable in lawful money, which may be made a legal-tender for their face value, excluding interest or convertible into United States notes. Secretary may receive gold on deposit and issue certificates therefor, in sums not less than twenty dollars.
Authurizes the issue of bonds not exceeding $\$ 200,000,000$, bearing date March 1, 1864, or any subsequent period, redeemable at the pleasure of the government after any period not less than five years, and payable at any period not more than forty years from date, in coin, bearing interest not exceeding 6 per cent. yearly, payable on bonds not over one hundred dollars annually, and on all other bonds semi-annually, in coin.
Authorized an issue of certificates of indebtedness, payable one year from date, in settlement of audited claims against the government. Interest 6 per cent. per annum, payable in coin; and by
Payable in lawful carroncy on those issued after that date. Amount of issue not specifled.
Authorized an issue of notes of the fractional parts of one dollar, receivable in payment of all dues, except customs, less than five dollars, and exchangeahle for United States notes in sums not less than five dollars. Amount of issue not specified.
Aathorized an issue not exceeding $\$ 50,000,000$ in fractional ourrency, (in lien of postage or other stamps), exchangeable for United States notes in sums not less than three dollars, and receivable for any dues to the United States less

## the United States, \&-Continued.



## Acts authorizing loans, and synopsis of same.

## Act of March 3,1863 Continued.

Act of June 30, 1864..

Act of June 30, 1864.

Act of March 3, 1863.

Act of Jane 30, 1864.

Act of Jan. 28, 1865. .
Act of March 3, 1865.

Act of April 12, 1866, amendment to act of March 3, 1865.

Acts of July 1, 1862 and July 2, 1864.
Act of March 2, 1867.
than five dollars, except duties on imports. The whole amonnt issued, including postage and other stamps issued as currency, not to exceed $\$ 50,000,000$. Authority was given to prepare it in the Treasury Department, under the supervision of the Secretary.
Authorized issue in lieu of the issue under acts of July 17, 1862, and March 3, 1863, the whole amount outstanding under all these acts not to exceed $\$ 50,000,000$.
Authorized the issue of $\$ 400,000,000$ of bonds redeemable at the pleasure of the government after any period not less than five nor more than thirty years, or, if deemed expedient, made payable at any period not more than forty years from date. And said bonds shall bear an annual interest not exceeding six per centum, payable semi-annually in coin. And the Secretary of the Treasury may dispose of such bonds, or any part thereof, and of any bonds commonly known as five-twenties, remaining unsold, on such terms as he may deem most advisable, for lawfal money of the United States, or, at his discretion, for treasury notes, certificates of indebtedness, or certificates of deposit, issued under any act of Congress.
A uthorizes an issue of treasury notes, not exceeding three years to run, interest at not over six per cent. per annum, principal and interest payable in lawful money.
Also authorizes the issue of and in lieu of an equal amount of bonds authorized by the first section, and as a part of said loan, not exceeding $\$ 200,000,000$ in treasury notes of any denomination not less than $\$ 10$, payable at any time not exceeding three years from date, or, if thought more expedient, redeemable at any time after three years from date, and bearing interest not exceeding the rate of 7 3-10 per annum, payable in lawful money at maturity, or, at the discretion of the Secretary, semi-annually; and such of them as shall be made payable, principal and interest, at maturity, shall be a legal-tender to the same extent as United States notes, for their face value, excluding interest, and may be paid to any creditor of the United States, at their face value, excluding interest, or to any creditor willing to receive them at par, including interest; and any treasury notes issued under the authority of this act may be made convertible, at the discretion of the Secretary of the Treasury, into any bonds issued under the authority of this act, and the Secretary may redeem and canse to be cancelled and destroyed any treasury notes or United States notes heretofore issued under authority of previous acts of Congress, and substitute in lieu thereof an eqnal amount of treasury notes, such as are authorized by this act, or of other United States notes; nor shall any treasury note bearing interest issued under this act be a legal-tender in payment or redemption of any notes issued by any bank, banking association, or banker, calculated or intended to circulate as money.
Whole amount may be issued in bonds, or treasury notes, at the discretion of the Secretary:
Authorized an issue of $\$ 600,000,000$ in bonds or treasury notes; bonds may be made payable at any period not more than forty years from the date of issue, or may be made redeemable at the pleasure of the government, at or after any period not less than five years nor more than forty years from date, or may be made redeemable and payable as aforesaid, as may be expressed upon their face, and so much thereof as may be issned in treasury notes may be made convertible into any bonds authorized by this act, and be of such denominations not less than fifty dollars, and bear such dates, and be made redeemable or payable at such periods as the Secretary of the Treasury may deem expedient. The interest on the bonds payable semi-annually, or annually, or at maturity thereof; and the principal or interest, or both, be made payable in coin or other lawful money; if in coin, not to exceed 6 per cent. per annum; when not payable in coin, not to exceed 73-10 per cent. per annum. Rate and character to be expressed on bonds or treasury notes.
Authorizes the Secretary of the Treasary, at his discretion, to receive any treasury notes or other obligations issued under any act of Congress, whether bearing interest or not, in exchange for any description of bonds authorized by the act to which this is an amendment; and also to dispose of any description of bonds authorized by said act, either in the United States or elsewhere, to such an amount, in such a manner, aud at such rates as he may think advisable, for lawfal money of the United States, or for any treasury notes, certificates of indebtedness, or certificates of deposit, or other representatives of value, which have been or which may be issued under any act of Congress, the proceeds thereof to be used only for retiring treasury notes or other obligations issued under any act of Congress; but nothing herein contained shall be construed to authorize any increase of the public debt.
Bonds issued to the Union Pacific Railroad Company in accordarfee with these acts.
For the parpose of redeeming and retiring any compound interest notes outstanding, the Secretary of the Treasury is authorized and directed to issue temporary loan certificates in the manner prescribed by section four of the
the United States, \&c.-Continued.


## Statement of the indebtedness of

## Acts authorizing loans, and synopsis of same.

| Act of March 2, 1867Continued. <br> Act of July 25, 1868... | act entitled "An act to authorize the insue of United States notes and for the redemption or funding thereof, and for funding the floating debt of the United States," approved February twenty-fifth, eighteen hundred and sixty. two, bearing interest at a rate not exceeding 3 per centum per annum, prin. cipal and interest payable in lawful money on demand; and said certificates or owning the same, as a part of the feserve provided for in sections thirtyone and thirty-two of the act entitled "An act to provide a national currency secured by a pledge of United States bonds, and to provide for the ciroulation and redemption thereof," approved June three, eighteen hundred and sixtyfour: Provided, That not less than two-fifths of the entire reserve of such bank shall consist of lawful money of the United States: And provided further, That the amount of such temporary pertificates at any time outatanding shall not exceed fifty millions of dollars. <br> Twenty-five millions additional. |
| :---: | :---: |

the United States, dec.-Continued.


## APPENDIX.

## Statement of the receipts and expenditures of the United States for the quarter ending September 30, 1869.



EXPENDITURES.


Total expenditures, exclusive of principal of public debt
49, 322,791 77

## PRINCIPAL OF PUBLIC DEBT.

Redemption of bounty-land stock, act February 11, 1847.
Redemption of United States stock, loan of 1847
$\$ 10000$
Redemption of United States stock, loan of 1848 16,500 00

Redemption of Texan indemnity stock, act Sent 91850.
Repption fore 1861
Redemption of treasury notes, act March 2,1861 1--7-7.
Redemption of treasury notes, act July 17, 1861.........
Redemption of treasury notes, act February 25, $1862 .$.
Reimbursement of temporary loan, act February $25,1862$.
Redemption of fractional currency, act March 3, $1863 .$.
Redemption of 1 year five per cent. interest-bearing treasury notes, act March 3, 1863

134, 803, 30636

Redemption of 2 years five per cent. interest-bearing treasury notes, act of March 3, 1863

21, 30000
10,00000
35000
1, 05000
9, 09575
17, 662, 362 00
3,500 00
3, 356, 84290
15,750 00
9,70000
Redemption of gold certificates, act March 3, 1863....... 27, 769,540 00
Redemption of 3 years six per cent. compound interest notes, act March 3, 1863

250,640 00
Redemption of 3 years $7 \frac{3}{10}$ coupon treasury notes, acts of June 30, 1864, and March 3, 1865.

323, 05000
Redemption of three per cent. certificates of deposit, act March 2, 1867
$1,710,00000$

185, 963,087 01
JOHN ALLISON, Register.
Trifasury Department,
Register's Office, November 9, 1969.

## Statement of the receipts and expenditures of the United States for the fiscal year ending June 30, 1869, agreeably to warrants issued.

The receipts into the treasury were as follows:
From customs, viz:
During the quarter ending September 30, 1868........ \$49, 676,594 67
During the quarter ending December 31, 1868......... 36, 960,462 76
During the quarter ending March 31, 1869............ 49, 389,534 43
During the quarter ending June 30, 1869
44, 021, 83477
From sales of public lands, viz:
During the quarter ending September 30, 1868
\$714, 89503
796, 19503
1,234, 81975
1,274, 43453
$\$ 180,048,42663$

During the quarter ending December 31, 1868
During the quarter ending June 30, 1869...........................
From direct tax, viz:
During the quarter ending September 30,1868
\$15,536 02
During the quarter ending December 31, 1868.
7.46,937 66

During the quarter ending March 31, 1869 3,211 93
During the quarter ending June 30, 1869
765,68516
From internal revenue, viz:
During the quarter ending September 30, 1868........ $\$ 38,735,86308$
During the quarter ending December 31, 1868......... $30,433,38659$
During the quarter ending March 31, 1869............. 32, 599,537 48
During the quarter ending June 30, 1869.
56, 587, 67371
4,020, 34434

From incidental and miscellaneous sources, viz:
During the quarter ending September 30, 1868.........
\$6, 249, 97997
During the quarter ending December 31, 1868
7, 832, 21908
During the quarter ending March 31, 1869. 5,706, 95476
7,963,675 96

Total receipts, exclusive of loans
$370,943,74721$
From loans, \&c., viz:
From six per cent. 20 year bonds, per act July 17, 1861
$\$ 12,15000$
From United States legal tender notes, per act February 25,1862

57,947, 52180
From six per cent. 20 year bonds, per act March 3, 1863, (loan of 1881)

537, 47394
From fractional currency, per act March 3, 1863 ......
From certificates of gold coin deposits, per act March 3, 1863
From six per cent. 5-20 year bonds, per act June 30, 1864
$23,709,13165$
$80,663,16000$
52,645 75
2,114 99
300,932 93
From five per cent. 10-40 year bonds, per act June 30, 1864
From $7 \frac{3}{10} 3$ year coupon bonds, per acts June 30, 1864, and March 3, 1865
From six per cent. 5-20 year bonds, per act March 3, 1865
From three per cent. certificates, per act March2, 1867.
40, 847, 95000
$34,605,00000$
$238,678,08106$
609, 621, 82827
$\$ 131,006,53225$

Balance in the treasury July 1, 1868
From which deduct anavailable balances in hands of sundry depositaries, which amounts have been carried to the debits of said depositaries on the books of the Register, and corresponding amounts to credit of Treasurer

170,02356

Total means
740, 458,336 96
The expenditures of the year were as follows:
Civil:
For Congress, including books ..... $\$ 3,041,93877$
For Executive 2,357, 66194 ..... 314, 62507
For assistant treasurers and their cler ..... 272,614 27
For supervising and local inspectors, \&c ..... 137,830 45
For officers of the mint and branches, and assay office in New York ..... 123,627 13
Total civil list.$\$ 12,443,71207$
Foreign intercourse:
\$312, 39013
For salaries of ministers, \&c ..... 405, 67113
For contingent expenses of all missions abroad ..... 24, 36877
For contingent expenses of foreign intercourse ..... 3,521 77
For salaries of secretaries and assistant secretarios oflegation3,733 10
For salaries of interpreters, \&c., in China, Japan,Siam, and Smyrna.
9,716 65
For salaries of marshals of consular courts in China, \&c.
For rent of prisons for American convicts in China, \&c.For office rent for United States consuls, \&c6,876 868,572 7142,536 70
For blank books for United States consuls, \&c42, 53670For bringing home from foreign countries personscharged with crime.6,16047
For rescuing American citizens from shipwreck ..... 5, 00000
For relief and protection of American seamen ..... 58,14756
For compensation of commissioner and consuls generalat Hayti, Liberia, and Dominica10,909 04
For expenses of carrying into effect habeas corpas act. ..... 15,50000
For expenses of carrying out convention relative to Hudson Bay and Agricultural Company ..... 9,45i 79
For capitalization of Scheldt dues111, 16800
For relief of rescuers of steamship San Francisco ..... 7,700 00
For expenses of Department of State for use of Atlantic cable. ..... 60,00000
For carrying out convention and compensation ofcharge d'affaires at Venezuela
7,173 61For consular receipts11,331 25
For miscellaneous items ..... 13, 41721
For carrying into effect treaty with Russia, (purchaseof Alaska)

$$
7,200,00000
$$

Deduct excess of repayments above expenditures on account of "expenses of Universal Exposition at Paris"

$$
8,379,46647
$$

$$
14,04970
$$

Total foreign intercourse

## Miscellaneous:

For mint establishment
For contingent expenses under act for safe keeping of the public revenue

158,117 82
For vaults, \&c., for United States depositories........ 23,03155
For paper, plates, special dies, \&c., (office of Comptroller of currency)

39,700 01
For survey of the Atlantic and Gulf coasts of United States.

313, 18636
For survey of the western coast of United States
118, 39263
For survey of the Florida reefs and keys..............
For publishing observations made in the survey of the coasts of United States

2,769 81
7, 03983
For repairs of steamers used in the coast survey.....
28, 00000
For pay and rations of engineers, \&c., employed on steamers engaged in the coast survey

9,022 09

For tacilitating telegraphic communication between the Atlantic and Pacific coasts.
For mail service performed for the several departments.
For mail service performed for the two houses of Congress
For mail transportation overland to California
For steamship service between San Francisco and the Sand wich Islands.
For steamship service between San Francisco and China and Japan
For supplying deficiencies in the revenue of the Post Office.Department
For preparing, \&ce, publishing post route, maps
For steamship service between the United States and Brazil.
For expenses incident to carrying into effect acts authorizing loans
For detecting and bringing to trial persons engaged in counterfeiting, \&c
For returns of proceeds of captured and abandoned property
For payment of judgments rendered in the Court of Claims
For compensation of messengers carrying electoral vote for President and Vice-President of the United States.
For payment to the State of Maine for lands, \&c., (under treaty of Washington).
For payment to the State of Massachasetts for lands, \&c., (under treaty of Washington)
For expenses of the Smithsonian Institution.
For disposition of captured and abandoned property.-
For Agricultural Department. $\qquad$
For janitors for the Treasury Department.
For continuation of the Treasury building.
For support and maintenance of light-houses, and including building light-houses ; for beacon buoys, \&c.
For building custom-houses and marine hospitals, and including repairs.
For refunding duties under the act extending the warehousing system.
For debentures or drawbacks, bounties or allowances.
For repayment to importers excess of deposits for unascertained duties
For debentures and other charges
For salary of special examiner of drugs
For unclaimed merchandise $\qquad$
For proceeds of sales of goods, wares, \&c $\qquad$
For refunding moneys erroneously covered into the treasury.
For distributive share of fines, penalties, and forfeitures
For furniture, and repairs of the same for public buildings.
For marine hospital establishment
For expenses of collecting the revenue from customs.
For revenue cutter service.
For expenses of assessment and collection of internal revenue
For allowances or drawbacks on articles on which internal duty has been paid

7,200,114 16
725,12601 364, 17653
For refunding duties erroneously or illegally collectedFor detecting and bringing to trial persons guilty of violating internal revenue laws.

188, 05417
For surveying the public lands, \&cc............................... 429,495 78
For repayments for lands erroneously sold.
For rent of surveyors general offices
26,374 67
18,773 41
21,865 59
For five per centum to Minnesota........................ $\$ 2,71079$
For five per centum to Michigan ..... 10,552 81
For five per centum to Oregon ..... 1, 85746
For five per centum to Kansas ..... 6, 19068
For five per centum to Nebraska ..... 16,88126
1,04386
For repairs of public buildings and grounds in Wash-ington
1, 084,691 80
For Capitol Extension and dome. 106, 21865
For completing the Washington aqueduct 52,350 00
For furniture and repairs for the President's house. ..... 49, 99000
For lighting tlie Capitol, President's house, \&c., withgas.41, 99000
For compensation of watchmen, public gardener, \&e-For salaries, \&c., of the Metropolitan police.58,092 17
For support and maintenance of convicts transferred193, 80756
from District of ColumbiaFor support and medical treatment of the insane ofthe army, navy, revenue service, and District ofColumbia9,998 51116, 00000
For suppression of the slave trade ..... 13, 39153
For expenses of packing and distributing public docu- ments. 8,16290
For support of sixty transient paupers. ..... 11, 00000
For relief of sundry individuals. ..... 497,079 95For miscellaneous items.63,01696
For Patent Office ..... 502,544 37Total miscellaneous.$\$ 35,664,93269$
Under the direction of the Interior Department:
For the Indian Department ..... \$6, 927, 77348
For pensions, military. ..... 27, 968, 36125
For pensions, naval508, 26053115, 14958
For reliefs, (Indian Department)
Total for Interior Department.
Under the direction of the War Department:For the Pay Department$\$ 17,919,17579$
For the Commissary Department ..... 7,916, 79573
For the Quartermaster's Departnent. ..... 20, 436, 30449
For the Ordnance Department. ..... 1, 259, 68343
For the Engineer's Department. ..... 4,457, 80277
For the Inspector General, (Military Academy) ..... 127, 88038For the Adjutant General.459,81959
For the Surgeon General. ..... 373, 58465
Refunding to States expenses incurred in raising vol- unteers ..... 2,315, 82339
Reimbursing several States for military expenses. ..... 523, 62873
Support of Bureau of Refugees, Freedmen, \&c. ..... 2,508, 43181
Oregon and Washington volunteers in 1856 and 1857 ..... 34,84667
$\mathbf{1 0 6 , 8 4 5} 18$
Suppressing Indian hostilities in Minnesota in 1862
Payment to Colorado for militia in 1864 ..... 55, 23884
Bounty under act of 28th July, 186619,729,350 00
Horses and other property lost in the military service.232,364 65
For the Secretary's office, (army expenditures)36, 852537,561 98
Total for War Department78,501,990 61
Under the direction of the Navy Department:
For the Secretary's Bureau, pay of the Navy ..... $\$ 8,525,95284$
For the Secretary's Bureau, Marine Corps ..... 1, 191, 29723
For the Secretary's Burean, miscellaneous ..... 145,62415
For the Burean of Yards and Docks ..... 1, 267,557 84
For the Burean of Equipment and Recruiting ..... 1,588,901 74
For the Burean of Navigation ..... 670,687 29For the Burean of Ordnance.476, 39127
For the Bureall of Construction and Repair ..... 3, 338,54837
For the Bureau of Steam Engineering ..... 2,004,495 76


Reimbursement of treasury notes issued prior to July 22,1846
$\$ 15000$
Redemption of United States stock loan of 1847 .......
Redemption of United States stock loan of 1848
Redemption of United States Texan indemnity stock, act September 9, 1850
Payment of treasury notes, per act December 23, 1857.
Redemption of treasury notes, per act of July 17, 1861.
Redemption of $7 \frac{3}{10} 3$-years coupon bonds, per act July 17, 1861
Reimbursement of temporary loan, per acts of February 25 and March 17, 1862
Redemption of United States certificates of indebtedness, per acts of March 1 and 17, 1862
Redemption of treasury notes, per act of February 25, 1862
Redemption of postage and other stamps, per act of July 17, 1862
Redemption of 2-years five per cent. treasury notes, per act of March 3, 1863
Redemption of fractional currency, per act of March 3, 1863
Redemption of 3 -years six per cent. compound interest notes, per act of March 3, 1863
Redemption of gold certificates, per act of March 3, 1863
Redemption of 1 -year five per cent. treasury notes, act of March 3, 1863

764,750 00
7,666,891 80
4, 00000
10000
20, 47275
11,500 00
604, 17100
124,00000
579, 45850
203, 01977
215,00000
$26,165,12299$
$25,361,48000$
$65,255,62000$
9,29000
Redemption of $7 \frac{3}{10} 3$-year coupon treasury notes, per acts of June 30,1864 , and March 3, 1865
$36,391,30000$
Redemption of three per cent. certificates of deposit, per act of March 2, 1867

331,555, 27780


Treasury Department,
Register's Office, November 9, 1869.

# REP0RT 0F COMMISSIONER 0F INTERNAL REVENUE 

IF

## REPORT

## THE COMMISSIONER 0F INTERNAL REVENUE.

## Treasury Department, <br> Office of Internal Revenue, Washington, November 20, 1869.

Sir: I have the honor to transmit herewith the tabular statements made up from the accounts kept in this office, which the Secretary of the Treasury is required to lay before Congress.

They are 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 ending June 30, 1869.

Table B, showing the number and value of internal revenue stamps ordered monthly by the Commissioner, and monthly receipts from purchasers of internal revenue stamps, the commissions allowed on the same, and receipts from agents for the sale of stamps, for the fiscal year ending June 30, 1869.

Table C, showing the territorial distribution of internal revenue from various sources in the United States.

Table D, showing the total collections from each specific source of revenue for the fiscal years ending June $30,1.863,1864,1865,1866,1867$, 1868 , and 1869 , respectively.

Table E, showing the ratio of receipts from specific sources to the aggregate of all collections for the fiscal years ending June 30, 1864, $1865,1866,1867,1868$, and 1869, respectively.

Table F, abstract of reports of district attorneys concerning suits and prosecutions under the internal revenue laws.

The total receipts from internal revenue sources, exclusive of the direct tax upon lands and the duty upon the circulation and deposits of national banks, were, for the fiscal year $1869, \$ 160,039,34429$.

This includes the sums refunded for taxes illegally assessed and collected, amounting to $\$ 360,23512$, nearly all of which was for taxes assessed and collected in previous years.

For the fiscal year 1868 there were refunded $\$ 1,018,33481$.
Drawbacks were also allowed to the amount of $\$ 1,379,98001$.
No drawbacks were allowed during the fiscal year 1869 by this bureau, excepting on general merchandise, und r section 171 of the act of June 30, 1864, limited under the act of March 31, 1868, to ale and patent medicines, amounting to $\$ 377,411$ 31. The drawback on rum and alcohol is not allowed by this bureau.

The receipts for the current year are estimated at $\$ 175,000,000$.

A comparative statement is submitted, showing the total receipts
from the same general sources of taxation for the first six months of the fiscal years 1868 and 1869 :

The following table exhibits the loss and gain on the several articles subject to taxation during the same periods, and explains the sources from which the gain was made:

Comparative table showing the aggregate receipts from the same general sources of revenue, taxable under existing laws, for the first six months of the fiscal years ending June 30, 1868 and 1869; al8o, the gain or loss, and gain or loss per cent., of those in the latter over those in the former period.

| Sources of revenue. | Receipts for the first six months of fiscal year- |  | Gain. | Loss. |  | Loss per cent. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1868. | 1869. |  |  |  |  |
| Spirits | \$9, 537, 940 | \$19, 124, 462 | \$9,586, 522 |  | 100 |  |
| Tobacco | 10, 059, 456 | 9,991, 224 |  | \$68, 232 |  | $\frac{1}{2}$ |
| Fermented liquo | 3, 035, 475 | 3, 088, 311 | 52, 836 |  | 2 |  |
| Gross receipts | $3,246,659$ $2,264,589$ | $3,216,675$ $3,980,693$ |  | 29,984 | 73 | 1 |
| Income, including sa | 21, 801, 114 | 13, 3 , 053,615 | , 66, 104 | 8, 747, 499 | 3 | 40 |
| Banks and bankers ... | 1, 494, 376 | 1,339, 065 |  | 155, 311 |  | 10 |
| Special taxes not elsewhere en | 5, 109, 985 | 3, 674, 366 |  | 1, 435, 619 |  | 28 |
| Legacies | 653, 624 | 546, 220 |  | 107, 404 |  | 16 |
| Successions | 511, 577 | 484, 054 |  | 27, 523 |  | 5 |
| Articles in Schednle A | 576, 394 | 341, 628 |  | 234, 766 |  | 41 |
| Passports | 20, 365 | 13, 040 |  | 7, 325 |  | 36 |
| Gas ..... | 774, 878 | 853, 116 | 79, 238 |  | 10 | .... |
| Penalties | 484, 271 | 491, 227 | 6,956 |  | 1 |  |
| Net receipts from stamps | 6,540,327 | 7, 148,692 | 608, 365 |  | 9 |  |
| Total. | 66, 110, 030 | 67, 296, 388 | 12,000,021 | 10,813, 663 |  | .... |

Total gain for the above period $\$ 1,186,358$, or $1 \frac{8}{10}$ per cent.
During this period, the amount gained on spirits is
$\$ 9,586,522$
The amount gained on stamps is 608, 365
The amount gained on sales is.
$1,666,104$
The greatest loss from any one source of taxation for this
period was upon incomes, which amounts to
8, 747,499
In special taxes, not included under spirits, tobacco, \&c., the
loss was
$1,435,619$
It is worthy of special notice that in regard to the receipts from tobacco since January 1, 1869, and hereafter referred to as being largely increased, the loss of revenue on this article for the preceding six months amounted to $\$ 68,232$; and it should be borne in mind, in considering this loss, that the present system of collecting the tax on tobacco had not gone into full operation prior to January 1, 1869.

## RECEIPTS FOR THE LAST SIX MONTHS OF THE FISCAL YEARS 1868 and 1869 COMPARED.

A comparative statement is submitted, showing the total receipts from the same sources for the last six months of the fiscal years 1868 and 1869:


The following table exhibits the loss and gain on the several articles subject to taxation, and explains in detail the sources from which the gain was made during this period:

Comparative table showing the aggregate receipts from the same general sources of revenue taxable under existing laws, for the last six months of the fiscal years ending June 30, 1863 and 1869; also the gain or loss, and gain or loss per cent., of those in the latter over those in the former period.

| Sources of revenue. | Receipts for the last six months of fiscal year- |  | Gain. | Loss. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1868. | 1869. |  |  |  |  |
| Spirits | \$9, 117, 691 | \$25, 901, 940 | \$16, 784, 249 |  | 184 |  |
| Tobacco | 8,670, 639 | 13, 439, 483 | 4,768, 844 |  | 55 | --. |
| Fermented liquor | 2, 920, 394 | 3, 011, 568 | 91, 174 |  | 3 |  |
| Gross receipts . | 3, 030, 507 | 3, 084, 324 | 53, 817 |  | 2 |  |
| Sales........ | 2, 331, 089 | 4, 276, 146 | 1,945, 057 |  | 83 |  |
| Income, including salaries. | 19,654, 484 | 21, 738, 241 | 2, 083,757 |  | 11 |  |
| Banks and bankers....... | 1, 862, 753 | 1, 996, 451 | . 133,698 |  | 7 |  |
| Special taxes not elsewhere en | 5, 289, 180 | 5, 127, 089 |  | \$162, 091 |  | 3 |
| Legacies. | 864, 764 | 698, 617 |  | 166, 147 |  | 19 |
| Successions. | 793, 447 | 705, 702 |  | 87, 745 |  | 11 |
| Articles in Schedule A | 529,985 | 541, 233 | 11, 248 |  | 2 | .... |
| Passports | 7,915 | 16,413 | 8,498 |  | 107 | ... |
| Gas...... | 1, 128, 203 | 1,262, 890 | 134, 687 |  | 12 |  |
| Penalties.- | 772, 611 | 385, 862 |  | 386, 749 |  | 50 |
| Net receipts from stamps | 7, 506, 286 | 8,356, 801 | 850, 515 |  | 11 |  |
| Total. | 64, 479, 948 | 90, 542, 760 | 26, 865, 544 | 802, 332 |  | .... |

Total gain for the above period $\$ 26,062,812$, or 40 per cent.
It will be observed that the gain on distilled spirits during
this period of comparison is.
\$16, 784, 249
On tobacco 4, 768, 844
On fermented liquors. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 91,174
On incomes . . . ... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $2,083,757$
On stamps . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 8 . 850,515
From gas companies. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 134,687
From banks and bankers....................................... . . . . 133, 698
The only articles on which a loss was sustained are legacies, successions, and penalties-special taxes not included under spirits, \&c.-and these aggregate only 802,732 .

## RECEIPTS FROM THE SAME GENERAL SOURCES FOR THE SIX MONTHS ENDING SEP'EMBER 30,1868 AND 1869.

| From April to September, 1869, inclusive | \$102, 861, 950 |
| :---: | :---: |
| Twenty-six districts for this period, not ye imated at. | 1,516, 000 |
| Total amount for this period | \$104, 377,950 |
| From April to September, 1868, inclusive | 80, 543, 082 |
| Total gain of last period. | 23, 834, 868 |

The following table exhibits the loss and gain on the several articles subject to taxation during the same period, and explains the sources from which the gain was made:

Comparative statement showing the aggregate receipts from the several general sources of reve-
nue subject to tax under the laws now in force, for the six wonths ending September 30,1868
and 1869 ; also the gain or loss of those in the latter over those in the former period.

| Sources of revenue. | Receipts for the six months ending September 30- |  | Gain. | Lose. |
| :---: | :---: | :---: | :---: | :---: |
|  | 1868. | 1869. |  |  |
| Spirits. | \$13, 686, 801 | \$24, 687, 952 | \$11, 001, 151 |  |
| Tobacco. | 8,900, 722 | 15, 509, 252 | 6, 608, 530 |  |
| Fermented liquors | 3, 571, 643 | 3, 560, 966 |  | \$10, 67 |
| Gross receiptis. | 3, 016, 317 | 3,236, 832 | 220, 515 | , |
| Sales. . | 2, 927, 499 | 4,029, 100 | 1, 101, 601 | ....... |
| Income, including salaries | 27, 466, 162 | 30, 239, 073 | 2, 772, 911 | ...... |
| Banks and bankers | 2, 193, 661 | 2,521, 094 | 327, 433 |  |
| Special taxes not elsewhere enumerate | 7, 787, 809 | 7, 858, 538 | 70,729 |  |
| Legacies................................. | 674, 068 | 663, 385 |  | 10, 683 |
| Successions ............ | 652, 188 | 565, 412 |  | 86, 776 |
| Articles in Schedule A | 811, 827 | 813, 253 | 1,426 |  |
| Passports. | 12, 945 | 11, 596 |  | 1,349 |
| Gas...... | 875, 523 | 896, 498 | 20,975 |  |
| Penalties | 745, 894 | 344, 116 |  | 401, 778 |
| Net receipts from stamps | 7,220, 023 | 7, 924, 883 | 704, 860 |  |
| Total | 80,543, 082 | 102, 861, 950 | 22, 830, 131 | 511, 263 |

The aggregate receipts for the present year will be increased by the returns from twenty-six districts, amounting, it is estimated, to $\$ 1,516,000$. Total gain, not including the receipts from those districts, $\$ 22,318,868$. If the receipts from the unreported districts equal the above estimate the total gain will be $\$ 23,834,868$, or $29 \frac{1}{2}$ per cent.
During this period the gain on spirits is. \$11, 001, 151
On tobacco 6, 608, 530
On sales. 1, 101, 601
On incomes 2, 772,911
On stamps ..... 704, 860
From banks and bankers ..... 327, 433

The gain on spirits, during this six months of comparison, is not so large by nearly six millions as it was for the six months ending 30th of June last. This is accounted for by the circumstance that the old spirits in bonded warehouse on the 30th of August, 1868, when the new law went into effect, were all by operation of law to be withdrawn from bond and tax to be paid prior to July 1, 1869. It is a fact, however, that the gain on tobacco, for this period of comparison, exceeds that for the six months ending June 30,1869 , by $\$ 2,000,000$; showing a steady and continuous increase of revenue from this source. The gains on stamps, incomes, and sales correspond very nearly with the gains on these articles for the six months of comparison, ending June 30, 1869.
It is to be remembered in referring to the foregoing comparative tables, that they do not profess to give the gross receipts of revenue for the periods of comparisou, but the receipts from the same general sources merely. The reason is that alterations in the law changed the subjects of taxation during the periods of comparison, and hence a statement of the gross receipts would not exhibit the relative and economical increase and decrease of the revenue. Referring to the gains on spirits and tobacco for these periods, it seems proper to say that there is every cause for congratulation that the law of July 20, 1868, taxing these articles, was enacted.

## RECEIPTS FROM THE SAME GENERAL SOUROES, FOR THE FIRST QUARTERS OF THE FISCAL YEARS 1869 and 1870, COMPARED.

The following statement of the receipts from the several general sources of revenue for the first quarter of the present and last fiscal years includes the returns of twenty out of the twenty-six districts not given in the table immediately preceding, and received since the preparation of that table. The receipts of the following districts only are, therefore, not included in the receipts for the year 1870: Third Mississippi and ninth Kentucky, for the month of July; third Mississippi, for August; eleventh New York, sixth Tennessee, and fourth Texas, for September.

| Sources of revenue. | Receipts for first quarter of fiscal yearg- |  |
| :---: | :---: | :---: |
|  | 1869. | 1870. |
| Spirits | \$8, 465, 443 | \$10, 017, 081 |
| Tobacco - .-. | 4, 295, 674 | '8, 131, 298 |
| Fermaented litquors. | 1, 790, 602 | 1, 739, 609 |
| Banks and bankers. Gross receipts ..... | 1 886, $1,514,756$ | $1,246,286$ $1,727,206$ |
| Sales.......... | 1, 739, 513 | 1, 961,888 |
| Special taxes not elsewhere enumerated | 2,969, 427 | 3,244, 684 |
| Tneome, including salaries . | 11, 201, 809 | 13, 278, 504 |
| Legacies... | 278,590 | 340, 361 |
| Successions.-........ | 254, 065 | 265,287 |
| Articles in Schedule A | 300, 843 | 317, 984 |
| Passports. | 8,665 | 2,583 |
| Gas. | 341, 128 | 400,577 |
| Sources not otherwise herein specially enumera from taxation) | 874,431 | 126, 328 |
| Net receipts from stamps. | 3, 393, 472 | 3, 685, 678 |
| Penalties. | 306, 402 | 156, 111 |
| Total. | 38, 620, 898 | 46, 641, 415 |

Total gain, $\$ 8,020,517$, or 20.8 per cent.
It will be seen that the gain on tobacco during this period of compar. ison is increased, and that on stamps is sustained, while that on spirits is fully sustained, if allowance be made for the fact that the old spirits in bond had all been withdrawn and the tax paid before this period commenced. The gain on tax of banks and bankers is likewise more than sustained by this comparison, and the entire table affords ample promise of satisfactory future results.

## AgGREgate receipts for the first five monthi of the fiscal YEARS 1869 AND 1870 COMPARED.

The following is a statement showing the aggregate of certificates of deposits received at this office from July to November, 1868 and 1869:


## SPIRITS.

In considering the large increase of revenue from distilled spirits for the last six months of the fiscal year ending June 30,1869 , the subjoined
facts should be remembered. There were in bonded warehouses on 1st July, 1868, as shown by the accounts kept in this office, $27,278,420$ gallons of spirits. This included all claims for leakage then outstanding, and a large quantity claimed to have been destroyed by the burning of several bonded warehouses, as well as certain amounts which had previously been withdrawn upon fraudulent bonds and were still unaccounted for.

Under the provisions of the act of July 20,1868 , as amended, all spirits in bonded warehouse at the time of the passage of the act were required to be withdrawn and the tax paid thereon prior to July 1, 1869; and by this requirement $24,383,951$ gallons of spirits were necessarily forced upon the market during this fiscal year, and served, to that extent, to increase the revenue from this source; while on the 1st of July, 1869, there remained in bonded warehouse of the new product only $16,663,838$ gallons. It thus appears that the quantity of spirits in bond, to be withdrawn and tax paid during the fiscal year ending June 30, 1870, is less by nearly eight millions gallons than the quantity which was compelled to be withdrawn and tax paid for the fiscal year ending June 30, 1869.

The following statement, exhibiting the movements in distilled spirits, is made from statistics furnished by the division in charge of the subject in this bureau; and although the figures may not be absolutely accurate, they approximate it so nearly as to be deemed reliable.

| Number of gallons withdrawn from bonded warehouses from July 1, 1868, to June 30, 1869, produced prior to |  |
| :---: | :---: |
| July 1, 1868, at 50 cents per gallon..................... | 24, 383,951 |
| Produced prior to July 1, 1868, on which tax was paid at $\$ 2$ per gallon. | 95,561 |
| Total gallons distilled spirits, old product. | $4,479,512$ |
| Number gallons apple brandy produced prior to July 1, 1868, and tax paid after that date at $\$ 2$ per gallon...... | 37, 122 |
| Total gallons. | 24,516, 634 |

Number of gallons of spirits produced from July 20, 1868, to June 30,1869 , on which tax was collected at 50 cents per gallon.

36, 704, 046
Number of gallons of grape and apple brandy, tax paid at 50 cents per gallon

871,737

$$
\text { Total gallons. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . } 37,575,783
$$

Total amount on which the tax was collected........... 62, 092, 417
Number of gallons withdrawn for consumption
and export from July 1, 1867, to June 30, 1868. 10, 936, 647
Of this was exported without payment of tax.. 4, 227, 101
Balance on which the tax was collected for fiscal year 1868. 6, 709,546
From which it appears that the amount for which the tax
was collected for 1869 exceeded that for 1868 , gallons.... $55,382,871$
There were produced during the year and in bond July 1, 1868, gallons.
$5,459,704$
It would appear, also, if the records of this office exhibit fully all the spirits that were consumed and exported during the two years, that
for the year 1869 the consumption and exportation exceeded that of 1868 to the extent of $51,155,770$ gallons.

These figures are presented not for the purpose of showing the true amount of production and consumption of distilled spirits, but to exhibit the fact that, prior to the law of July 20, 1868, the government did not collect a tenth part of its tax on distilled spirits.
After July 20,1868 , and prior to June 30,1869 , a period of
eleven months, the number of gallons of spirits shown by
the records of this office to have been produced, and the
tax paid thereon, was........................................................... 804,046
And of brandy from fruit during the same period.........
Total on which the tax was collected................ . $37,575,783$
Produced during the same period and remaining in bond
July 1, 1869........................................................ $16,663,838$
Showing a production in eleven months of. . . . . . . . . . . . . . . $54,239,621$
Being at the yearly rate of $59,170,496$ gallons.
The following table shows the receipts for distilled spirits and fruit brandy for the four years ending June 30, 1869:

|  | Year. | Spirits. | Brandy. |
| :---: | :---: | :---: | :---: |
| 1866. |  | \$29, 198, 57815 | \$283, 49984 |
| 1867. |  | 28, 296, 26431 | 868, 14503 |
| 1868. |  | 13, 419, 09274 | 871, 63824 |
| 1869. |  | 33, 225, 21211 | 510,111 57 |

These figures show simply the gallon tax. They do not include the capacity tax, nor the special taxes of distillers, rectifiers, liquor dealers, \&c., which are elsewhere included in the receipts from spirits. The rate of tax for those years was two dollars per gallon until July 20,1868 , when it was reduced to fifty cents.

It is not believed, however, that for the year ending June 30,1869 , the tax has been collected on all the spirits which have gone into consumption, or that all manufactured, on which the tax was uncollected, have been placed in bonded warehouse; and it is not doubted that the results of the current year will verify the accuracy of this opinion.

## RESURVEYS AND CAPACITIES OF DISTILLERTES.

According to the plan of surveying distilleries originally adopted by this bureau, the average fermenting period is seventy-nine hours. There have been surveyed and operated, under the law of July 20, 1868, by this plan, 864 distilleries. These distilleries have a total mashing and fermenting capacity of $\mathbf{1 5 0 , 1 5 5}$ bushels of grain in twenty-four hours, and a spirit producing capacity of 473,666 gallons for the same period. The number of these distilleries now in operation is 444 , with a producing capacity of 243,410 gallons each twenty-four hours when operating to their full extent. The number now under temporary suspension is 420 , with a producing eapacity of 230,252 gallons each twenty-four hours. Of these it is estimated that at least fifty per cent. will renew operations during the winter months. One hundred now runuing have resumed, with the approval of the government, since the 1st of September last.

Having become convinced that the average fermenting period heretofore established was much too great, and was a means of fraud upon the
revenue, I have ordered a resurvey of all distilleries in the United States. This work is now progressing upon the basis of forty-eight hours for the average fermenting period, which it is believed is sufficient time, though, under necessary circumstances and conditions, longer time may be given.

By this resurvey the following result is obtained: The present capacity of the 864 distilleries, at 79 hours' fermentation, is 473,666 gallons for every 24 hours.

By the resurvey, at 48 hours' fermentation, the capacity for each 24 hours is estimated at 677,342 gallons.

The present capacity of the 444 distilleries now operating, at 79 hours' fermentation, is 243,410 gallons for every 24 hours.

The capacity of the same, by the resurvey, on 48 hours' fermentation, is 348,076 gallons, or an increase of 104,666 gallons for each 24 hours.

The per cent. of increase in capacity, by the new system of survey, is forty-three one-hundredths.

While this action is believed to be just to the manufacturer, it is expected to work a large increase of the revenue by preventing evasions of the tax, and in many instances positive frauds.

## LEAKAGE.

The practice of allowing spirits, when taken out of bond, to be regauged in order to deduct the difference, under the title leakage, between the quantity gauged when the spirits were received in bond and when taken out, has been a fruitful source of fraud. This office is in possession of facts showing that the government has been generally and almost systematically cheated by this practice. Measures have been taken which it is hoped will result in recovering some of the losses thus sustained.

In view of these facts, and with a clear conviction that the act of July 20,1868 , abolished all provisions for leakage on spirits manufactured after that date, and that, by the proper construction, spirits previously made and placed in bond were no longer subject to deductions for leakage, this office issued an order, on the 14th of April last, disallowing leakage in all cases.

It is believed that this regulation works no injustice to the dealer, while it saves the revenues from fraudulent depletion.

## THE LAW AS TO SPIRITS.

In the absence of reliable data to fix the annual consumption of distilled spirits we are left to the necessity of conjecture. Were I to express an opinion on this subject, I should place the amount at not less than eighty millions of gallons. This quantity, if the tax were collected, would yield a revenue of not less than fifty-two millions of dollars, basing the estimate on the hypothesis that the entire tax on spirits equals sixty-five cents per gallon.

The best consideration I have been able to give this subject has brought me to the conclusion that, after the present law taxing spirits has been brought into complete execution, and such amendments have been made as time and experience may demonstrate to be necessary to perfect the system, it will yield an annual revenue of sixty millions of dollars.

In view, therefore, of these probabilities, it is submitted whether it will be wise or expedient for Congress to change its legislation in any essential particular as to the amount or as to the collection of the tax on distilled spirits, until further time shall be given to test the merits of the present law in all of its important provisions.

## TOBACCO.

Referring to the comparative statements of receipts for different periods so far as the same relate to tobacco, I have to say that, during the first six months of the fiscal year 1869, the gain on cigars over the corresponding period for the year 1868 was fifty-six per cent.

The loss on chewing and smoking tobacco for the same period was fifteen per cent.; the increased revenue from these articles under the law of July 20,1868 , not being realized until after January 1, 1869, while on cigars the appreciation commenced immediately after the passage of the law.

The number of cigars returned for taxation during the last seven years is as follows:

| 1863, at an average tax of \$2 371 per 1,000 | 4 |
| :---: | :---: |
| 1864, at an average tax of \$2 $37 \frac{1}{2}$ per 1,00 | 492,780,700 |
| 1865, at an average tax of \$1820 per 1,000 | 693,230,989 |
| 1866, at a uniform tax of $\$ 10$ per 1,000 | 347,443,894 |
| 1867, at an average tax of \$6 662 per 1,000 . | 483,806,456 |
| 1868, at a uniform tax of \$5 per 1,000 | 590,335,052 |
| 1869, at a uniform tax of \$5 per 1,000 | 991,535,934 |

It will be seen that during 1866, when the tax was at a uniform rate of ten dollars per thousand, only $347,443,894$ cigars were returned for taxation, while under the present law there were returned for the year 1869 nearly three times the quantity, with the tax at the uniform rate of five dollars per thousand.
The amount of tax collected on cigars was for the fiscal year


## TOBACCO STAMPS.

Since assuming the duties of this office much time, labor, and expense have been bestowed upon the preparation of suitable stamps for the collection of the tax on tobacco. An entirely new set of stamps has been provided, greatly superior, it is believed, to any internal revenue stamps for tobacco previously issued by the government. A stamp in serial numbers has been adopted for plug tobacco, adapted for all packages of ten pounds and upwards. This stamp is prepared with a stub, and the regulations require, in its use, the name of the collector who sells it, and that of the manufacturer who uses it, to be written thereon, and consists of seven denominations, as follows: ten pounds, fifteen pounds with nine coupons, twenty, twenty-one, twenty-two, twentythree, forty, and sixty pounds. These stamps have been prepared with as much skill as possible by the engraver, with the view of protecting the government from imitations. The former stamp for plug tobacco, of ten pounds and upwards, is known to have been extensively counterfeited, greatly to the loss of revenue.

The stamps for smaller packages of tobacco have also been changed, to prevent, as far as possible, fraudulent imitations. These improvements were found to be necessary, and have thus far aided in protecting the government to a large extent, though it has not been possible to wholly defeat the practices of counterfeiters.

THE LAW AS TO TOBACCO.
I am of the opinion that it will be unwise to make any material change in the present classification of tobacco for taxation, or in the rate of tax imposed on the different classes.

Manufacturers and dealers are rapidly becoming accustomed to the terms and requirements of the law, and it is believed that less objection will be urged to the law as it now stands than to a change to any new system of taxation, collecting the necessary amount of revenue from tobacco, that is likely to be devised.

Some few amendments, to improve the efficiency of the law; which have been prepared in this office, may be deemed necessary, and which I shall be ready to communicate, through you, to Congress, when required.

## REVENUE STAMPS.

The following table is submitted, showing the net receipts from revenue stamps from March to October, inclusive, for the years 1868 and 1869:

|  | 1868. | 1869. |
| :---: | :---: | :---: |
| March | $81,270,095$ <br> $1,468,393$ <br> 18 |  |
| May. | 1,230, 83714 | 1, 465, 333 30 |
| June | $1,125,63085$ <br> $\mathbf{1}, 095,189$ <br> 15 | 1, $1,2077,00723$ |
| August |  | \% $1,2266,15684$ |
| Septembe |  | - $1,2,250,54374$ |
| Total | 9, 856,461 84 | 10, 798, 89615 |

This shows an increase in revenue, from stamps, during this six months, of nearly one million dollars. This increase, though considerable, is by no means reckoned satisfactory. It has resulted mainly from the policy of this office, in April last, requiring all stamps to be so placed on the instrument of writing as to exhibit the entire face of the stamp, and prohibiting the practice which had obtained extensively of covering the supposed half of one stanp by the attachment of another, when in fact the stamp was cut in two, and one-half used to represent a full stamp in another instance.

The gross receipts from stamps for the last fiscal year were $\$ 16,420,710$. For the current year they are estimated at $\$ 17,500,000$, but it is believed that this tax ought to yield at least $\$ 20,000,000$.

The British government collects a much larger sum from the same source, its receipts averaging from 1865 to 1869 , inclusive, over sixty million dollars per annum. This fact is frequently stated by public speakers and journals as an evidence of the great defect of our system; and while there is some reason, there is yet more injustice, in this strict comparison. The British system is not so well understood in this country as to make a comparison of receipts, merely, fair to us. The one salient point, however, that we fail to collect as much revenue as our system ought to yield, cannot be ignored. The cause of this failure, and the remedy for it, have received as much consideration from me as the increasing labors of this bureau would permit.

One undoubted cause is that parties frequently omit to siamp instruments required to be stamped by law. This is the result of negligence, frequently, and often of design. A remedy for this would be found by invalidating all instruments not stamped according to law, and by making the penalty, though comparatively light, at least twice the
stamp duty, and never less than five dollars where the omission appeared to be from neglect only and not design.

I am of opinion that the most serious abuse in the evasion of the stamp laws is the fraudulent second use of stamps after washing and cleansing them from the first official cancellation. Various methods for preventing this practice have been suggested, but none free from difticulty or objection. One plan is the adoption of a mechanical cancellation. Various instruments have been presented for this purpose possessing more or less merit. The objections to this plan are the expense of the instrument to be purchased and used, and the inconvenience to those remote from towns and cities, doing little business and requiring few stamps, who would be obliged to provide themselves with a cancelling instrument out of proportion to their means and necessities.

Another plan is to print stamps with a fugitive ink, so as to render it impossible to remove the cancellation marks without destroying the face and body of the stamp. The favorable and adverse opinions of experts and chemists, as to the practicability of this plan, seem to be about equally divided. It is urged that stamps so printed, when subjected to atmospheric action and exposure to dampness, would be found to deface so readily as to render them frequently worthless to the purchaser.

A third plan is to print stamps on a distinctive paper, to be provided by the Treasury Department for all government stamps, and which, for revenue stamps, is to be enameled and printed in permanent ink, not subject to fade from exposure, but by which the whole face of the stamp would be obliterated by an attempt to wash off the marks of cancellation.

While it is doubtful if this last plan is feasible, from the liability of the enameled stamp to break when folded, I am unwilling to express any opinion at present, as between the plans, or in favor of any one of the plans proposed.

I would suggest that it be recommended to Congress to authorize the Commissioner of Internal Revenue to send an agent to Europe to examine and become familiar with the stamp systems of other governments. In this manner alone, and at small expense, this government can avail itself of the knowledge which science and long experience have furnished on this subject to older governments.

## INCOMES FROM INDIVIDUALS.

| The total amount collected on the annual list of income for 1867 was | \$27, 417, 957 |
| :---: | :---: |
| For 1868 | $23,390,370$ |
| For 1869 up to November | 25, 293, 680 |

This last sum will be increased to an amount over twenty-six millions.
As this tax expires with the assessment for 1870 , it will be for Congress to determine whether we can part entirely with the receipts from this source of revenue; and, if not, whether any substitute can be devised more just and equitable, and less burdensome to tax payers.

If the income from this source cannot be spared from the general receipts, and other objects cannot be found more acceptable as a substitute, it is for Congress to determine whether or not the tax shall be renewed.

In considering this question, after determining the total amount which ought to be realized from internal revenue sources, and considering carefully what will be realized by the present system, without resorting to incomes, the question will present itself, whether the entire income tax, as now assessed, shall be revived, or whether it shall be renewed at a
less rate of taxation. My opinion is that, so long as a large internal revenue is required by the financial necessities of the government, a portion of that revenue should be collected from incomes. The reasons for this seem apparent and forcible. This tax reaches simply the profits of trade and business, and the increased wealth of individuals from investments. If the tax were paid as these profits and accumulations accrue, it is not believed that it would be thought objectionable, but, being required to be paid all at one time, and often after the income has been reduced by the expenses of the tax-payer, or re-invested in business, it seems more onerous, and is more seriously complained against.

The objection most frequently and earnestly made against this tax is, that it leads to a system of espionage into private affairs that is not only offensive but sometlmes injurious to individuals.

I do not see why this objection may not, with equal force, be urged against all taxes upon personal property. Such taxes cannot be collected without ascertaining the amount of taxable property possessed by the tax-payer. The law imposing a tax upon incomes does nothing more than this, if so much. It simply requires a truthful and honest statement of the actual income of the tax-payer during the preceding year, which can be complied with as easily, and with as little exposure of private affairs, as any other law-national, State, or municipal-which seeks to raise revenue from the personal estate of tax-payers.

Atter all, it is but a tax upon the increased wealth of the nation; and when it is understood that government securities are exempted from taxation, and that the interest on these securities produces a large amount of the incomes of tax-payers, I submit if it will be wise to abolish the income tax so long as the labor, industry, and business of the country are directly or indirectly subjected to any considerable taxation. These observations are intended to apply to the questions whether the income tax shall be retained or abolished, and not to the rate of the tax or the manner of its assessment and collection.

## SUPERVISORS AND DETECTIVES.

The policy of changing supervisors from one jurisdiction to another has been found to be advantageous. It inspires new zeal and energy in the officers, and frequently relieves them from local embarrassments that tend to diminish their usefulness. This office has proved of great importance to the service, and should always be filled with men of undoubted integrity and capacity, who possess a high order of general business qualifications. The present salary is not sufficient to always command such qualifications, and I venture to recommend the propriety and economy of increasing the salary. The apparent reason for placing the appointment of supervisors where it now rests no longer exists, and is not likely to again occur. I would, therefore, suggest that the law be amended, so that this officer shall be nominated by the President and confirmed by the Senate.

Detectives, as they are now termed by law, are in fact but the assistants of supervisors. The name has proved of no advantage to the service, is generally regarded as odious, and for this reason many very competent men have been unwilling to accept of the appointment of detective. I am of opinion that the public service would be promoted by changing the name to that of assistant supervisor, leaving the manner of appointment, the tenure of office and compensation as now provided by law.

## PREVENTION OF FRAUDS.

The experience of this office has confirmed the opinion I entertained when entering upon its duties as to the only means of preventing frauds and enforcing the revenue laws. These objects, if accomplished, must be attained through the local officers in each collection district. In this view it was that extraordinary endeavors were made for the selection of proper internal revenue officers, with the incoming of the present administration.

Where the government has placed efficient and honest assessors and assistants, the taxes are assessed without delay and with reasonable accuracy. The same may be said of the collection of the revenue, where collecting officers of like character are found. With capable and honest gaugers and storekeepers, it is not perceived how there can beany failure to collect the tax on distilled spirits. It is a fact worthy of note that while it is nearly impossible for a distiller to defraud the revenue without the knowledge and privity of either gauger or storekeeper, or of both, the records of this bureau furnish scarcely an instance where one of those officers has disclosed the fraudulent practices of a manufacturer. To reform this branch of the service, a rule has been adopted to appoint assistan assessors and gaugers on the recommendation of assessors, and storekeepers on the recommendation of collectors. This rule is"adhered to, except for special reasons. Circular letters have been addressed to all assessors and collectors enforcing the importance of recommending proper men only for such positions; and when those officers are made to feel that they are responsible for the execution of the laws in their districts, and that their tenure of office, as well as reputation, depends on their success, it is believed that most of the evils and obstructions will be remedied. Certainly, I have more hope of success by securing the aid of honest, capable, and faithful local officers than seems to be warranted in any or all the mechanical devices which have been or can be suggested for the prevention of frauds in the revenue service.

## THE INTERNAL REVENUE LAWS NOT UNJUST OR BURDENSOME.

Of the total receipts of internal revenue for the fiscal year 1869, there were collected from the following sources:

| Spirits | \$45, 026, 402 |
| :---: | :---: |
| Tobacco | 23, 430, 708 |
| Fermented liquors | 6, 099, 879 |
| Incomes and salaries | 34, 791, 856 |
| Stamps. | 16, 420, 710 |
| Banks and bankers | 3, 335, 517 |
| Legacies and successions | 2, 434, 593 |
| Schedule A, and passports | 912, 314 |
| Gas companies. | 2, 116, 006 |
| From other sources | 25, 471, 359 |
|  | 160,039, 344 |

The amount from other sources was collected from the gross receipts of railroads, insurance and express companies, from the sales of brokers, dealers, and manufacturers, from special taxes, and from penalties and miscellaneous sources.

It is estimated that at least ninety per cent. of the entire receipts was
collected from a few objects and sources, all of which may be classed as luxuries, or as the accumulated and associated wealth of the country.

It is difficult to see how the necessary revenue from internal sources can be obtained with much greater respect for labor, and with more justice to the common industry, than is secured by the present law.

It may well be doubted if any considerable portion of the tax can be objected to on principle, or for injuriously interfering with the manufacturer, or being too high. It is the fairest tax, the most equal and least burdensome of any laid on the citizen, for it is a revenue paid in proportion to the free consumption and increasing profits of the people.

I desire to add my opinion that the present system ought, in a short time, if faithfully administered, to yield a revenue not below the following estimate, from the following sources:


If these conjectures are well founded, after a brief period the excise tax can be limited to still fewer objects of taxation than at present, and those such as all admit to be the ones that should bear the burden. The realization of these anticipations will enable Congress to sweep away the special or license tax and all others that rest upon the labor, industry, and smaller business transactions of the country.

## AMENDMENTS TO THE LAWS.

The practical operation of the revenue laws has suggested to officers of this bureau having charge of the respective branches of the service various amendments, which, if made, will facilitate, it is believed, the collection of the revenue, and secure, in the administration of the laws, a more perfect accomplishment of the intent and purpose of Congress.

These amendments do not affect the general system, but look entirely to an explanation of provisions not clear from doubt and ambiguity, and the supplying of some few manifest omissions in the law. After being well considered a synopsis will be prepared, to be used by the Secretary of the Treasury according to his discretion, or to be furnished to Congress, or its committee, as shall be required.

## SPIRIT METERS.

The facts preceding and attending the adoption by this office of the instruments known as the Tice meters, as means of measuring the quantity and determining the strength of distilled spirits, with the view of arriving at a correct basis of taxation, and also as means of preventing and detecting frauds, by the process of automatic registration in sealed and otherwise protected safes, have been so fully reported by my predecessor as to render unnecessary any mention of them here.

Since first undertaking the discharge of the duties of this office I have steadily borne in mind the importance of correctly ascertaining the
quantity and strength of the spirits distilled at any distillery operating under the laws and regulations governing this branch of domestic industry, to the end that no part of the revenue legitimately derivable from this source might be lost to the government. Hence, by regulations aud instructions I have endeavored to obtain whatever aid in this direction was to be had from the instruments named above, approved and recommended, as they were, by a committee of distinguished scientific gentlemen, and adopted by my predecessor with the sanction of the Secretary of the Treasury. And it now becomes my duty to say, that while the Tice meters appear to have operated well under circumstances in every respect farorable, under other circumstances, by which they must at all times and in all places be more or less affected, the weight of testimony before me is such that I have been led to doubt their sufficiency for the purposes designed. In consequence of such doubt, and that distilleries might not be subjected to an expense which is represented to be burdensome without the government attaining thereby a corresponding protection to its revenues accruing from this source, I have recently provided for certain experimental tests with these instruments which will determine their utility, or otherwise, in the light of practical experience. These tests are now under way, and are conducted by persons who, and in a manner which, can hardly fail to bring about satisfactory results, whether favorable to the instrument or not.

The results thus anticipated will be made known in a supplemental report at the earliest time practicable after their development.

## EXPENSES OF COLLECTING THE REVENUE.

There were paid for expenses incident to the collection of the revenue for 1868.
$\$ 8,776,814$
For 1869 . ........................................... July 20, 1868.

608, 918
Leaving for this year on the basis of the account for 1868 .. $\quad 6,785,477$
Decrease in favor of 1869

$$
1,991,337
$$

By an amendment to the act of July 20, 1868, passed March 4, 1869, the compensation of storekeepers is to be repaid to the government by the manufacturers of distilled spirits and owners of warehouses. These repayments are found to be difficult to collect, and I am of opinion that this mode of paying storekeepers should be abolished at once. Only $\$ 175,785$ of the amount expended by the government for this purpose had been repaid on the 30th of June, 1869.

The accounts of this bureau do not show precisely the expenses of collecting the revenue for each year, because the amounts charged during each year embrace expenses actually incurred in the preceding year. The expenses of the bureau for the year 1868 were......... $\$ 567,214$ Deduct the cost of printing stamps, and for rent........... 150,000

Actual expenses of the bureau for 1868................... 417,214
Expenses for the year 1869......................... $\$ 656,395$
Deduct for printing stamps, \&c.................. . . 256,000
Actual expenses.
400, 395
Decrease in favor of 1869
16, 819

Prior to the act of July 20, 1868, no stamps for distilled spirits and tobacco were required. This expense has now become an important item.

## The commissions allowed on the sale of stamps for 1869 were. $\$ 915,217$

For 1868 .............................................................. . . . 805,638

These commissions were at the same rate during each year, and the increase is due to the larger sale of stamps during the year 1869.

## THE INTERNAL REVENUE BUREAU; ITS ORGANIZATION AND WORK.

As early as possible after entering upon my duties I caused a reorganization of the clerical labor into three principal divisions, in charge of the solicitor of internal revenue, and the second and third deputy commissioners.

To the first deputy commissioner were assigned the records of appointment, and the duties of general executive officer of the bureau.

To the law division, under the solicitor, the subjects of frauds against the revenue, refunding and abatement of taxes, of legacies, successions, incomes, salaries, dividends, special taxes, and questions relating to the tax on tobacco.

To the second division, under the second deputy, the accounts of revenue officers, book-keeping, stamps, and statistics.

To the third division, under the third deputy, the subjects of distilled spirits, registering, recording and filing, blanks, stationery, and miscellaneous business.

These principal divisions were subdivided into sections, and the most important sections placed in charge of an officer of the class of "heads of divisions," under the act of July 13, 1866. In my judgment it would be well to increase the number of this class sufficiently to provide one for each section of the bureau.

There was subsequently organized an independent division, to which were assigned the manner of service and correspondence of supervisors and their assistants, which was placed in charge of an officer of the detective force detailed for that purpose.

This re-organization has worked efficiently and harmoniously, though the business of some of the sections has increased so largely as to render it desirable to form them into another division with additional clerical force.

The entire re-organization of this bureau is a subject which is recommended to the careful consideration of Congress.

The following summary, from the statistical reports, will convey some idea of the magnitude and importance of its labors:
Number of seizures for violation of law for the fiscal year 1869

1,744
Number of seizures for violation of law for the first quarter of 1870.

1, 021
Number of cases compromised during the fiscal year 1869
Amount received as tax thereon......................... $\$ 156,00486$
Assessed penalties fixed by law ......................... $\$ 44,13063$
In lieu of fines, penalties, and forfeitures............... $\$ 12 \overline{5}, 16998$

Amount received as tax thereon ..... \$79, 22739
Assessed penalties fixed by law ..... $\$ 10,61106$
In lieu of fines, penalties, and forfeitures ..... $\$ 58,81708$
Number of compromise opinions prepared from March 11 to September 30, 1869 ..... 304
These cases occur throughout the entire country, involving extensive
litigation, the preparation for and conduct of which, on the part of the
government, consumes a large share of the time and attention of thisoffice, and constitutes in itself an important business.
Number of suits brought in federal courts during the fiscal year 1869 ..... 4, 578
Of these, the number of proceedings in rem ..... 844
Number of indictments found ..... 2,552
Number of other proceedings in personam ..... 1, 182
Number of judgments in proceedings for forfeiture ..... 719
Number of convictions on indictments ..... 1,020
Number of acquittals ..... 207
Number of suits decided in favor of the United States. ..... 2, 166
Number of suits decided against the United States. ..... 432
Number of suits settled or dismissed ..... 1,359
Number of suits pending July 1, 1869 ..... 4, 007
Amount of judgments in suits in personam ..... \$994,531 48
Amount collected and paid into courts ..... \$114, 79101
Amount of forfeitures paid into courts ..... $\$ 480,79689$
Number of suits and proceedings begun in United States courts during the first quarter of 1870 , as reported by United States district attorneys, in rem, 276 ; in personam, 460 ; total ..... 736
Number of claims for abatement considered during the fiscal year 1869 ..... 82, 115
Number of claims for refunding considered ..... 3, 173
Amount rejected of same ..... $\$ 320,15603$
Number of refunding claims considered first quarter of 1870 ..... 548
Amount refunded for same time ..... \$53,597 09
Amount rejected ..... \$91, 09693
Number of accounts examined and passed during the fiscal year 1869 ..... 51, 566
For the first quarter of 1870 ..... 8, 897
Certificates of deposits received, examined and entered for 1869 ..... 65, 370
For the first quarter of 1870 ..... 13, 067
Orders received for internal revenue stamps for 1869. ..... 11, 278
3, 487
For the first quarter of 1870
578, 109, 311
578, 109, 311
Number of stamps received from printers during 1869
Number of stamps received from printers during 1869
Value thereof. ..... $\$ 89,098,16186$
Number for the first quarter of 1870 ..... $180,532,387$
Value thereof ..... \$49, 228, 72838
Number of internal revenue stamps issued for the year 1869 ..... $575,415,263$
Value thereof ..... \$78,090, 29311
$174,640,302$ For the first quarter of 1870 ..... \$30, 783, 46550
Value of tobacco stamps received for the first quarter of 1870 ..... \$15, 730, 28974
Value of tobacco stamps issued for the same time. ..... $\$ 10,906,42331$
Value of beer stamps received for the first quarter of 1870 . ..... $\$ 2,820,04225$
Value of beer stamps issued for the same time ..... $\$ 1,834,15000$
Value of stamps for distilled spirits received for the same time. ..... \$17,232,925 00
Value of same issued for the same time ..... $\$ 6,392,75000$
Number of stamp agents' bonds examined ..... 350
Number of claims for refunding stamps unnecessarily used. ..... 650
Number of instruments examined for photograph com- panies. ..... 300
Number of letters received and registered for the fiscal year 1869 ..... 60,398
For the first quarter of 1870 ..... 17, 329
Number written and recorded for 1869 ..... 46, 652
For the first quarter of 1870 ..... 17, 270
Number of blanks prepared and sent out for 1869. ..... 8, 046,360
For the first quarter of 1870
For the first quarter of 1870 ..... 1,695, 741 ..... 1,695, 741
Number of distilleries registered ..... 864
Number of officers connected with the internal revenue service who report to this bureau ..... 6,003
In concluding this report, I desire to acknowledge my obligations to
the officers and to the clerks, both male and female, of the Internal
Revenue Bureau, for their valuable assistance, for their honest devotionto the public service, and for the very faithful discharge of their officialduties.
C. DELANO,
Commissioner.
Hon. George S. Boutwell,
Secretary of the Treasury.

REPORT OF COMPTROLLER OF THE CURRENCY.

## REPORT

of

## THE COMPTROLLER OF THE CURRENCY.

## Office of the Comptroller of the Currency, Washington, November 10, 1869.

SIR: In compliance with the provisions of section 61 of the national currency act, I have the honor to present, through you, to the Congress of the United States the following report:

Since the last annual report nine national banks have been organized, of which eight are new associations, and one a conversion from a State bank, making the total number organized up to October, 1869, sixteen huadred and ninety-four.

A table exhibiting the number of banks, with the amount of capital, bonds deposited, and circulation, in each State and Territory, on the 30th of September, 1869, will be found on the first page of the Appendix to this report.
From the number of banks organized, above stated to be sixteen hundred and ninety-four, should be deducted seventy-four, leaving the number in active operation sixteen hundred and twenty.
The banks to be excluded are the following:

## NEVER COMPLETED THEIR ORGANIZATION SO AS TO COMMENCE BUSINESS.

The First National Bank of Lansing, Michigan, No. 232.
The First National Bank of Penn Yan, New York, No. 169.
The Second National Bank of Canton, Ohio, No. 463.
The Second National Bank of Ottumwa, Iowa, No. 195.
SUPERSEDED BY SUBSEQUENT ORGANIZATION WITH THE SAME TITLES.
The First National Bank of Norwich, Connecticut, original No. 65 ; present No. 458.

The First Natioual Bank of Utica, New York, original No. 120; present No. 1,395.

## IN VOLUNTARY LIQUIDATION.

The First National Bank of Columbia, Missouri.
The First National Bank of Carondelet, Missouri.
The National Union Bank of Rochester, New York.
The National Bank of the Metropolis, Washington, D. C.
The First National Bank of Leonardsville, New York.
The Farmers' National Bank of Richmond, Virginia.
The Farmers' National Bank of Waukesha, Wisconsin.
The City National Bank of Savannah, Georgia.
The National Bank of Crawford County, Meadville, Pennsylvania.

The First National Bank of Elkhart, Indiana.
The First National Bank of New Ulm, Minnesota.
The Pittston National Bank, Pennsylvania.
The Berkshire National Bank of Adams, Massachusetts.
The Fourth National Bank of Indianapolis, Indiana.
The Kittanning National Bank, Kittanning, Pennsylvania.
The First National Bank of Providence, Pennsylvania.
The National State Bank of Dubuque, Iowa.
The Ohio National Bank of Cincinnati, Ohio.
The First National Bank of Kingston, New York.
The First National Bank of Bluffton, Indiana.
The First National Bank of Skaneateles, New York.
The First National Bank of Jackson, Mississippi.
The First National Bank of Downingtown, Pennsylvania.
The National Exchange Bank of Richmond, Virginia.
The Appleton National Bank, Appleton, Wisconsin.
The National Bank of Whitestown, New York.
The First National Bank of New Brunswick, New Jersey.
The First National Bank of Titusville, Pennsylvania.
The First National Bank of Cuyahoga Falls, Ohio.
The First National Bank of Cedarburg, Wisconsin.
The Commercial National Bank of Cincinnati, Ohio.
The Second National Bank of Watertown, New York.
The Second National Bank of Des Moines, Iowa.
The First National Bank of South Worcester, New York.
The National Mechanics and Farmers' Bank of Albany, New York.
The First National Bank of Plumer, Pennsylvania.

## Since October 11868:

The First National Bank of Steubenville, Ohio.
The First National Bank of Danville, Virginia.
The First National Bank of Oskaloosa, Iowa.
The Merchants and Mechanics' National Bank of Troy, New York.
The National Savings Bank of Wheeling, West Virginia.
The First National Bank of Marion, Ohio.
The National Insurance Bank of Detroit, Michigan.
The National Bank of Lansingburg, New York.
The National Bank of North America of New York, New York.
The First National Bank of Hallowell, Maine.
The First National Bank of Clyde, New York.
The Pacific National Bank of New York, New York.
The Grocers' National Bank of the city of New York, New York.
The Savannah National Bank, Savannah, Georgia.
The First National Bank of Frostburg, Maryland.
The First National Bank of La Salle, Illinois.
The First National Bank of Dorchester, Massachusetts.
A statement showing the capital, bonds deposited to secure circulation, circulation delivered, circulation redeemed, and circulation outstanding October 1, 1869, of the foregoing banks, will be found in the Appendix.

## NATIONAL BANKS WHICH HAVE FAILED TO REDEEM THEIR CIRCULATING NOTES, FOR WHICH RECEIVERS HAVE BEEN APPOINTED.

The First National Bank of Attica, New York, Leonidas Doty, receiver.*

* Finally closed.

The Venango National Bank of Franklin, Pennsylvania, Harvey Hen derson, receiver.
The Merchants' National Bank of Washington, D. C., James C. Kennedy, receiver.
The First National Bank of Medina, New York, Edwin P. Healey, receiver.

The Tennessee National Bank of Memphis, Tennessee, William A.Hill, receiver.
The First National Bank of Newton, Newtonville, Massachusetts, D* Wayland Jones, receiver.

The First National Bank of Selma, Alabama, Cornelius Cadle, jr., receiver.
The First National Bank of New Orleans, Louisiana, Charles Case, receiver.
The National Unadilla Bank, Unadilla, New York, Lewis Kingsley, receiver.

The Farmers and Citizens' National Bank of Brooklyn, New York, Frederick A. Platt, receiver.
The Croton National Bank of the city of New York, C. P. Bailey, receiver.

The National Bank of Vicksburg, Mississippi, B. H. Polk, receiver.
The First National Bank of Keokuk, Iowa, O. C. Hale, receiver.
The First National Bank of Bethel, Comnecticut, E. S. Tweedy, receiver.
Since last report but one bank has failed-The First National Bank of Rockford, Hlinois, R. P. Lane, receiver.
During the past year the following dividends have been paid:
To the creditors of The First National Bank of Medina, New York, 383 per cent.
To the creditors of The Farmers and Citizens' National Bank of Brooklyn, New York, additional dividends of 32 per cent., making in all 87 per cent.
To the creditors of The Croton National Bank of the city of New York, an additional dividend of 25 per cent., making in all 75 per cent.
To the creditors of The Tennessee National Bank of Memphis, a dividend of 14 per cent. has been declared, but has not yet been paid, owing to a failure on the part of the leading creditor to present the proper vouchers.

A statement showing the capital, amount of United States bonds deposited to secure circulation, circulation delivered, circulation redeemed at the Treasury of the United States, and the amount outstanding October 1,1869 , of national banks in the hands of receivers, will be found in the Appendix.

## NOTES IN CIRCULATION.

The following statement exhibits the number and amount of notes issued, redeemed, and outstanding, September 30, 1869.


The following statement shows the amounts and kinds of United States bonds held by the Treasurer of the United States to secure the redemption of the circulating notes of national banks on the 30th day of September, 1869.

| Registered bonds, act of June 14, 18 | \$675, 000 |
| :---: | :---: |
| Registered bonds, act of June 22, 1860 | 35, 000 |
| Registered bonds, act of February 8, 1861 | 3, 491, 000 |
| Coupon bonds, act of March 2, 1861 | 16, 000 |
| Registered bonds, acts of July 17 and August 5, 1861 | 58, 830, 050 |
| Registered bonds, act of February 25, 1862 | $59,228,850$ |
| Coupon bonds, act of February 25, 1862 | 4,200 |
| Registered bonds, act of March 3, 1863 | 33, 345, 900 |
| Registered bonds, act of March, 3, 1864, 5 | 91,579, 450 |
| Coupon bonds, act of March 3, 1864, 5 per ce | 10. 000 |
| Registered bonds, act of March 3, 1864, 6 per | 2,753,500 |
| Registered bonds, act of June 30, 1864....... | 35, 218,700 |
| Registered bonds, acts July 1, 1862, and July 2, | 18, 523, 000 |
| Registered bonds, act of March 3, 1865, 1st series | 25, 465, 200 |
| Registered bonds, act of March 3, 1865, 2d series | 10, 392, 800 |
| Registered bonds, act of March 3, 1865, 3d series | 2,678,450 |
| Registered bonds, act of March 3, 1865, 4th series | 228, 000 |
| Total. | 342, 475, 100 |

In my report for 1867 I called the attention of Congress to the fact that, in several instances, notes prepared in the usual manner for issue to national banks had been purloined from this office. Two amounts larger than the rest were mentioned, to wit: $\$ 4,500$ in fifty and one hundred dollar notes of The National City Bank of Lynn, Massachusetts, and $\$ 12,000$ in fifty and gne hundred dollar notes of The First National Bank of Jersey City, in addition to which several thefts of a single sheet had occurred, making in all $\$ 17,560$. Suspiciou at that time was directed to a colored man, who had been employed in the office from the time of its organization, in a confidential capacity, and who was then under arrest. The evidence against him, though very strong, was not considered to be conclusive, and it was thought best not to bring the case to trial at once, but to wait and see what additional testimony might be developed by the lapse of time. During the past year, efforts made by the guilty party to avail himself of the stolen notes, furnishing conclusive proof of his guilt, he was tried in the criminal court of the District in August last, and convicted, but a motion in arrest of judgment was granted by the court for some defect in the indictment, and the criminal was discharged; he was at once rearrested on several other charges, and is now awaiting his trial on new indictments. Only about $\$ 1,400$ of the stolen notes have been recovered, and it is a serious question whether provision should not be made for the payment of these stolen notes when found in the hands of innocent holders. Their similarity to the genuine issues of the same and other national banks, and the difficulty, to any but the most expert and skillful, in recognizing the forged signatures, make it impossible for the great majority of those who may handle money to distinguish the spurious from the genuine issues. The subject is respectfully submitted to the consideration of Congress.

## REPORTS.

Under the act of Congress of March 3, 1869, three reports have been called for. The first call was made Tuesday, April 20, for a report showing the condition of the basks at the close of business on the previous Saturday, April 17.

The second call was made June 15 ; for a report showing the condition of the banks on Saturday, the 12th of June.

The third call was made October 13 , for a report showing the condition of the banks on the 9 th of that month.

The first report showed a larger number of banks than usual deficient in their reserve of lawful money, but generally in small amounts.

The second and third reports, successively, exhibited an improvement in this respect; and as they are regarded as setting forth the actual working condition of the banks, without manipulation or preparation, the results are far more valuable and gratifying. In fact, the two evils most complained of under the former system of reports, to wit: previous preparation on the part of the banks, and the opportunity afforded to speculators to manipulate the money market, have been almost entirely done away with. The banks habitually keep themselves in better condition, as a rule are less extended, and have more complete control of their affairs. If they carry out this policy a little more thoroughly, they will be less at the mercy of the borrowers, will be better able to protect the legitimate interests of their customers, and better entitled to the fostering care of the government.

## LIQUIDATION.

As the law now stands, a bank may, by a vote of the shareholders owning two-thirds of its stock, go into liquidation and close up its affairs. After the expiration of one year from the publication of notice to its bill-holders and creditors, as required by the statute, it may deposit with the Treasurer of the United States legal-tender notes for its outstanding circulation, and take up the bonds held as security therefor.

This section was undoubtedly intended to provide for the winding up of banks under the ordinary conditions incident to specie payments. The natural flow of notes to the place of their issue, when banks are paying specie, would cause a large portion of them to be redeemed during the year; and if the bank is solvent, and in good faith endeavoring to close up its affairs, the most of its creditors would probably be paid by the expiration of that period. So that, supposing the liquidation to have progressed so far that the bank is ready to distribute its capital among its stockholders, the law provides the manner in which the liquidation shall be completed, and the shareholders discharged from all further liability on account of its circulating notes, within a reasonable time.

In this view of the case the provisions of the statute are reasonable and proper. But, under existing circumstances, when bank notes remain in circulation until they are worn out, and when the use of the notes as money is so much more valuable to the holder than any gain he may realize from their redemption that he will not send them home for that purpose, the year provided in the law, and the purpose of that provision, are of no moment whatever. Banks go into liquidation, and call upon note-holders to present their notes for redemption, by published notice, as required by law, but, during the whole year that follows, are not obliged to redeem anything except now and then a worn-out or defaced note. This facility of circulation, and the absence of all cost of redemptions, have probably induced some associations to take the legal steps for going into liquidation, with the expectation of continuing to reap the benefit of their outstanding circulation, while they continue to do a banking busizess under State laws, or as private bankers.

This is an abuse that could only be practiced under a suspension of
specie payments, and during the absence of all demand for redemptions; but for the time it is none the less an abuse that requires correction. Congress provided by law for the organization of banking associations which should be subject to certain restrictions, and which should be authorized to issue notes for circulation as national currency. The privilege of issuing circulation was granted upon certain conditions. The privilege and the conditions go together. The law does not contemplate that the conditions should be cast aside or disregarded while the privilege is retained. Unfortunately the phraseology of the law seems not to forbid such operations, and the interference of Congress is necessary to prevent its privileges from being abused, and to protect those banks which are in good faith endeavoring to comply with all the requirements of the law.

It is respectfully recommended that Congress should pass an act in one section, unconnected with any other subject, requ, ring all banks that go in liquidation to deposit legal-tender notes for their outstanding circulation, and take up their bonds deposited with the Treasurer of the United States as security for such circulation, within sixty days from the date of the vote of the shareholders to go into liquidation.

## METHOD OF COLLECTING UNITED STATES TAXES.

Section 41 of the national banking law provides for taxing the circulation, deposits, and capital not invested in United States bonds, of national banks. The banks are required to report and pay these taxes semi-annually to the Treasurer of the United States. This they have done regularly since their organization, paying into the treasury several millions every year, without trouble, and without expense to the government.

Under the internal revenue law they are required to pay a special tax, and a diridend tax to the collectors of the several districts in which they are located.

It is recommended that all taxes imposed on national banks by the United States be made returnable and payable to the Treasurer of the United States, in the same manner that the larger portion of them now are.

This change would avoid confusion, save expense and trouble, collect the taxes more promptly, and probably more thoroughly, and place the whole business under the supervision of one officer, by which means, also, all information on the subject would be concentrated in one office, and so be more accessible.

## SPECIAL EXAMINATIONS.

Perhaps no one thing has done more to promote the safety and sound management of national banks than their liability to examination without previous notice, by an agent appointed for that purpose, and probably no provision of the law was more unpopular among the banks when the law first went into effect; but the good results brought about, directly and indirectly, by such examinations, have fully vindicated the wisdom of the provision. The examiner's work is done silently, and the public are not aware of either the amount or the importance of the work done. In quite a large number of cases examinations have brought facts to light that have enabled the Comptroller to interpose in time to save banks from failure. Defalcations have been exposed; abuses, irregularities, and violations of law have been discovered and corrected.

The compensation allowed by law is totally insufficient to pay the right kind of men to undertake this duty. The labors of examiners are very severe, involving work by day and travel by night; while the rigid and careful scrutiny required to investigate fully the condition and accounts of the banks is wearying and exhausting. In New York, Boston, and Philadelphia, the banks have cheerfully acknowledged the value and efficiency of examinations, by making voluntary provision somewhat commensurate with the arduous nature of the work and the importance of the results attained.

An increase in the amount of their compensation is a matter of necessity as well as a matter of justice; and Congress is urged to make provision for that purpose. All the expense involved in these examinations is now defrayed by the banks, under the law, and no appropriation of the public moneys will be necessary. An increase in the rate of compensation should be authorized by law, and provision made for its assessment upon the several banks examined, in proportion to the time and labor spent in the examination.

In the organization of the National Currency Bureau, the Comptroller was authorized to "employ, from time to time, the necessary clerks to discharge such duties as he shall direct, which clerks shall be appointed and classified by the Secretary of the Treasury in the manner now provided by law."
Under this provision of law the highest salaries that could be paid were already fixed by laws passed nearly seventeen years ago. Perhaps in the beginning such provision was adequate for all practical purposes; but as the nature of the duties to be performed became more arduous, and the responsibilities greater, more difficulty has been experienced in securing the services of competent men in the various positions to be filled.
The leading places in this office, now filled by clerks receiving salaries of $\$ 1,800$, require abilities of a high order and integrity of the most undoubted character-abilities and integrity that in other pursuits command much higher compensation. The salaries paid by banks to officers, for the performance of duties no more difficult and no more responsible than those devolving upon the clerks in this office, are from one hundred to three hundred per cent. greater. The consequence has been that, even after the services of the right kind of men have been secured by a course of instruction and training, the higher prices offered by private interests outside of the department constantly draw them from the department, and leave the same difficulties to be again encountered.
It seems to me evident, if the salaries fixed seventeen years ago were not then too high, when all the necessaries of life were much cheaper than now, that at the present time they are totally inadequate, in view of the enormous advances in the expense of living. It is not wise to place men upon a salary meagre and barely sufficient to furnish the necessaries of life-perhaps even insufficient for that-in positions of responsibility where the most thorough integrity is required. It is exposing them to temptations to which they ought not to be subjected. And I earnestly recommend a general increase of salaries, and especially an increase in the salaries of those men who have the most important positions in the bureau.
The salary of the Deputy Comptroller is not equal to the importance
and responsibility of his position. It is less than that now paid to men in the office of the Treasurer of the United States, whose positions are no more responsible and no more important, and very much less than the salaries paid by banking institutions in the large cities.

The position of the cashier of the division of issues is also one of labor and responsibility, as is that of the cashier of the division of redemptions.

The division of reports requires for its chief a man of peculiar qualifications. It is his duty to examine all reports received from the national banks, and he has charge also of all the correspondence growing out of them. The position is one of great labor, requiring no ordinary judgment and skill.

The various accounts kept in the office are extensive and complicated, requiring vast labor and skill.

The correspondence of the office is very extensive, and cannot be carried on as a mere matter of routine. It requires knowledge, intelligence, and ability to conduct it properly.

I would recommend that the Deputy Comptroller should be paid a salary of $\$ 3,500$; the head of each division $\$ 2,400$; two correspondents $\$ 2,200$ each; and two book keepers $\$ 2,000$ each.

I do not think the government would lose anything by a fair compensation for honest labor. The duties would be more ably and satisfactorily performed, and the efficiency of the public service would be increased.

## CENTRAL REDEEMING AGENCY.

The recommendation contained in my last annual report, looking to the establishment of an agency in the city of New York in the interest of the national banks, owned and controlled by them, for the redemption of all their issues and for the transaction of all their business, is again submitted to the consideration of Congress.

Careful observation and study during the year have confirmed the opinion then expressed as to the practicability and usefulness of such an institution. In the first place, it would be the clearing-house for all the bank circulation in the country-the reservoir to which it would flow, and from which it would be distributed again whenever and wherever needed.

A common misapprehension prevails as to the effect or practical result of general and uniform redemptions in New York, the impression being that such an arrangement would be onerou upon the country banks, and would compel them to pay tribute to that city. No apprehension could be more unfounded. As long as every bank redeems independently at its own counter, or at the nearest redemption cityCleveland, Pittsburg, Cincinnati, or St. Louis, and not in New Yorkfands that are par, that will pay debts in the latter city, will cominand a premium; and the old-time system of assorting and returning the. notes of country banks for the purpose of procuring New York exchange, will be renewed. The brokers, finding they can make a profit in this way, will divide the territory between them, and will compel the banks to supply themselves regularly with gold and exchange to meet their demands.

On the other hand, if all agree to establish their own agency in New York, to take care of and to protect their own notes, all currency will be par in New York. There will be no running upon the banks, for there will be nothing to gain by it. A certain amount of currency will
always be required to transact the business of the country, and this will be furnished proportionately by all the banks. The excess of circulation only, over and above this amount, will have to be redeemed; and this excess will also be equally apportioned to all the banks. So that, by the adoption of one general agency, as proposed, every bank in the country will have its just proportion of the benefit to be derived from the circulation; sharing also, in the same proportion, in the expense of redeeming any excess that there may be from time to time. And that is all there is in a uniform system of redemption in New York-equal rights and equal privileges to all, special hardships or heavy expense to none.

While such would be its salutary effect upon the banks, the people at large would rejoice in a currency of uniform valne all over the country. All inconveniences growing ont of local values would disappear, and we should have a truly national currency.

The proposed agency, being controlled and managed by the joint banking interests of the country as their own fiscal agent, would necessarily be a highly conservative institution, which would operate as a check upon the speculative tendencies of the times, and exercise a healthful influence upon the interests of trade. The banks would attend to their own business in New York, thus saving the expenses and profits heretofore paid to their correspondents; and they would have the satisfaction of knowing that their reserve funds, upon which so much depends, were not risked in Wall street speculations, or used in a manner detrimental to the public interests.

## IN'IEREST ON DEPOSITS, AND CALL LOANS.

It is a common saying among bankers, when speaking of governmental supervision, "Take care of the currency; make that as secure as possible, but do not interfere with the business of the banks."

As far as practicable, business should be left free and untrammeled; but, in this country, the business of issuing circulating notes is so involved with the lending of money; the ability to redeem on demand is so dependent on the amount of reserve kept on hand, and the character of the loan, that it is impossible to apply safeguards to the currency, without applying prudence and reasonable restrictions to the business of lending. Jf a bank pledges its capital by the deposit of bonds for the redemption of its circulation, it must so use that circulation as not to lose it; so invest it as to have it coming back with a profit; must use it judiciously, and safely, so that it will protect itself.

The government, in delegating the power to issue notes; has the right to prescribe the conditions upon which they shall be issued. It harsh or unnecessary conditions are imposed, they should be abrogated. If the conditions are wise and wholesome, they should be honestly observed. In prescribing rules, reference should be had to the object to be attained by the organization or incorporation of banking institutions. A charter to carry on the business of banking does not give power to buy and sell real estate, to ship goods to a foreign port, or to engage in, or promote, any speculative operation. The business of banking, properly conducted, is just as sure, and just as safe, as any other business; but it must be coufined to its proper and legitimate sphere.

In the case of an incorporated banking association, its powers are prescribed in its charter. The law for the organization of national banks defines their powers with precision. They are empowered to exercise, under the act, "all such incidental powers as shall be necessary to carry
on the business of banking, by discounting and negotiating promissory notes, drafts, bills of exchange, and other evidences of debt; by receiving deposits; by buying and selling exchange, coin, and bullion; by loaning money on personal security; by obtaining, issuing, and circulating notes," \&c.-from which it will be seen that national banks are authorized, among other things, "to receive deposits;" that is, when money is brought to them, they are authorized to receive it.

They are not, however, authorized to hire deposits, and the law does not contemplate that they should solicit loans, under the guise of deposits, by the offer to pay interest on them. This practice, however, prevails extensively; and although, by implication, the law forbids it, the prohibition is not sufficiently explicit or positive to prevent it. The evil of the practice is this: All the banks in the leading cities, and nearly all the country banks, keep balances in New York, which by law coustitute a portion of their reserve. The offer of interest on these balances is an inducement to keep as large a portion of their reserve on deposit in New York as the law will allow. Banks in the leading cities -which are named in section thirty-one of the act-are permitted to keep one-half their reserve in New York; and all other banks are permitted to keep three-fifths of their reserve there,

If, then, New York banks pay interest on these deposits, they must, of course, use them; and, as they are payable on demand, they must be loaned on call. Call loans, as a rule, are made to brokers and operators in stocks and gold. Men engaged in trade cannot ordinarily afford to borrow money which they may be called upon to refund at an hour's notice.

It is, moreover, a prevalent opinion in the large cities that a large call loan is a good thing for a bank to have-that it makes a bank strong; and bank officers exhibit with evident satisfaction a large proportion of their loan payable on demand. And why? Money loaned on call is loaned at a lower rate of interest than when time is specified, and therefore cannot be more profitable. The truth is, they have a large deposit, upon which they are paying interest, that may be checked out at any moment. They are obliged to get something for the use of their money, but are afraid to give time, and so have to lend on call at low rates. They know their weakness in this respect, and feel obliged to fortify. The fortifications are, perhaps, the best possible; but if there were no weak points, there would be no danger to guard against. Perfect immunity from danger is better than the strongest fortification against an ever impending danger.

The most objectionable feature of the whole transaction, however, lies in the fact that the facility with which large loans can be effected, payable on call at low rates of interest, while commercial paper is only done at high rates, or is declined altogether, fosters speculation. Paragraphs like the following may be found in the money articles of the New York papers almost every day: "Money was fairly active on call at six to seven per cent.; commercial paper very dull; prime names ten per cent. to fifteen per cent.;" which means, money for. speculation, six to seven per cent.; money for trade, ten to fifteen per cent.

Call loans are a necessity, when interest is paid on deposits. Competition for the accounts of country banks has led to the payment of interest. The New York banks see and deprecate the evils of the practice. They have several times attempted to put an end to it; but there will always be one or more banks which see their opportunity in such an effort, and will refuse to come into any arrangement intended to put a stop to it. The fact that the reserves of the country are bawked on the
street, and are tendered and used for speculation, is sufficient ground for an interference of the law.

## INTEREST, TAXES, AND PROFIT.

A bank that has its capital invested in interest-bearing securities, upon deposit of which it obtains an issue of circulating notes-which notes are to be used in its banking operations as money-can afford to lend its money at lower rates of interest than a bank that issues no notes for circulation, but lends its capital directly to its customers. The bank with circulation derives a portion of its profit from the interest on its securities, and a portion from its customers; while the bank without circulation derives all its protit from its customers. The delegation by the government to banking associations of the power to issue notes to circulate as money, therefore, has a tendency to lower the rate of interest, and so to furnish cheap money to the business community.

That this is actually the case will appear upon investigation. The incorporated bank, doing business, and issuing circulation under the authority of the government, is uniformly regarded as the most reliable and reasonable source of accommodation by the business community. The private banker, depending upon the active use of his capital for his profit, must charge a much higher rate of interest to realize the same relative profit, supposing, of course, that the deposits of the two institutions are equal. A bank with $\$ 100,000$ capital invested in securities bearing six per cent. interest, upon which it has received $\$ 90,000$ in circulation, can lend that $\$ 90,000$ at seven per cent, and yet realize a profit of $\$ 12,300$ on its capital. The private banker, lending his capital ot $\$ 100,000$ directly, must charge his customers twelve per cent. to realize the same profit as the bank. The merchant and the tradesman know this, and expect to pay about that difference for the use of money when their necessities compel them to resort to private bankers or brokers.

The government, therefore, confers a greater boon upou the business public, by enabling it to borrow money at moderate rates of interest, than is generally realized or admitted. If all the banks were deprived of their circulation during the coming year, by act of Congress, the rates at which money could be borrowed in most sections of the country would be nearly doubled. The assumption by the government of the sole power to issue circulating notes would in no wise furnish relief. The United States can get its notes into circulation by paying them out for its expenses, and in payment of its debts. Not being able to do a bank ing business, however, it cannot lend them as a bank can, but would have to pay them out to its creditors, and, in the end, the notes would come into the hands of capitalists, who would lend them to the people at high rates of interest.

Taking the country as a whole, government and people as one, the profit gained by the government on the issue of its own notes-or, to use an expression in common use, the amount saved by the use of its own notes as a loan without interest-would not compensate for the additional tax upon the business of the country, caused by the advance in the rates of interest which would be likely to follow such a change in the circulation.

The amount loaned by the national banks to the business interests of the country will average about seven hundred millions; and for every addition of one per cent. to the rate of interest, a tax of not less than seven millions would be imposed on the business of the country. An increase of five per cent, to the rate of interest would make the tax not
less than $\$ 35,000,000$. This would be the actual money tax. But the depression caused by this additional burden, while it would be a very serious drawback to the prosperity of the country, could not well be estimated in money. As a general thing, national banks lend money to their customers at about the legal rates; though, of course, there are exceptional cases.

Heary taxation, also, is a burden on the business of the country; and like every other item that enters into the expense of conducting any business, the burden is borne in the end by the customer, or consumer. The tax upon gas companies, for instance, is added to the monthly bill of every consumer; and the tax upon banks is merely the addition of something to the rate of interest. Within a certain limit the tax is proper and legitimate. Every business should bear its share of the public burden; and if the rates are equitably and wisely adjusted, no complaint can be made. But in many sections the local taxation growing out of the expenses of the war is so high, as, when added to the United States taxes, to absorb a large proportion of the profits of the banks. Limited by law to the legal rate of interest, the bank must wind up, or its shareholders must be content with meagre dividends. Some banks in this predicament have actually taken the necessary steps to close up their affiairs. Others, probably, have resorted to usury to increase their profits to the paying point.

Banking systems had been in operation in several States for a number of years before the war, that issued circulation based upon a deposit of State or United States bonds; and there was no limitation to the number of such banks, or to the amount of circulation they might issue. The deposit of United States bonds required as security for the circulation of national banks is nothing new, either in theory or practice. The fact that the United States paid the interest on its bonds in gold, which gold was sold by the banks at a premium, enabled them to make larger profits than were accustomed to be realized by State banks formerly doing business under similar circumstances. And the additional fact that the amount of circulation that could be issued by national banks was limited to $\$ 300,000,000$-giving to the system the semblance of a monopoly-operated to produce an impression in the public mind that zational banks were mines of wealth, realizing to their stockholders fabulous dividends. Some of the earlier banks, which sold their gold interest at from 100 to 180 per cent. premium, and which sold five-twenty bonds for the agents of the government to the amount of millions, probably did realize very large profits. But that day has passed.

The average dividends made by the banks during the last year will probably not exceed ten per cent. upon their capital, after deducting taxes and expenses. And as the premium on gold shall diminish, and the national banking system shall be made free to all who are able and choose to comply with its conditions, the average profit will conform to the law which governs all business. It will be a fair living profit, and no more.

## SOUND GURRENOY.

The currency constitutes a rery important part of the financial system of any country. Withont a sound currency, a healthy financial condition is impossible. There are two requisites to a sound currency : convertibility and elasticity, and either of the two involves the other. The present currency of the United States possesses neither of these requisites. During the past year it has neither increased nor dimiuished, but
stands about as it did this time last year*- $\$ 390,000,000$ issued by the government, and $\$ 300,000,000$ issued by the banks-neither redeemable nor convertible into anything more valuable, and therefore not susceptible of reduction by any ordinary process; each issued to the full limit allowed by law, with no power of expansion. The whole amount must be employed, whether it is wanted or not, aud the limit cannot be exceeded, no matter how urgently more may be required. During the summer months, when there is rest in almost all branches of trade, the whole circulation was in market seeking employment; and now that autumn has come, with its bounteous harvests, when the farmer seeks to realize in money the reward of his labor and the interest of his capital for the whole year, when hundreds of millions must be distributed throughout the length and breadth of the land, we have the same unvarying amount of currency to use.

There are two kinds of currency in use: one issued directly by the government ; the other issued by the banks. Oue kind would seem to be enough. The best should be preserved and perfected; the other withdrawn.

Applying the test first to the government issues, it is noted at once that they are not redeemable, and that no provision has ever been made for that purpose. The very moment they are made redeemable, they will cease to answer the purposes of currency; for, after they are redeemed, they are in the treasury and cannot again be paid out, except upon appropriations made by law, in accordance with the constitutional provision, and consequently cannot again be put in circulation, except as disbursements may be necessary to pay expenses and debts of the government. So that government circulation is not convertible, aud therefore is not elastic, and cannot be made so without first making a radical change in the organization of the United States treasury, by which it should be converted into a huge banking institution calculated to receive deposits, make loans, and otherwise perform the functions of a national bank.
The notes issued by national banks are nominally redeemable; and, if the legal-tender notes were out of the way, would be actually so, and, being issued by institutions in sympathy with trade, would contract and expand in obedience to the law of supply and demand, so that they would also possess the element of elasticity.
As to the comparative merits of the two kinds of currency, an imparial consideration would probably decide in favor of a bank circulation, principally because it would possess the power of adapting itself to the exigencies of trade. If government issues could be made to possess the same power of adaptation, the verdict would be in their favor. A candid investigation, however, cannot fail to develop the fact that there is no branch of the fiscal service adequate to the direct issue and care

of such a currency as the country requires. The treasury system is so arbitrary in its collections and disbursements, so little in harmony with the business interests of the community, that it frequently absorbs large amounts of currency at most inopportune seasons, and disburses them with just as little regard to the wants of trade. If the treasury were redeeming its issues, large amounts would be presented for payment when money was plenty; but, as the return of this money to the channels of trade would depend upon the disbursements of the government, there could be no certainty that it would find its way back again when needed. In fact, the current operations of the treasury of the United States are regarded by business men as constituting a powerful, and, at the same time a very uncertain element, difficult to estimate, but which must necessarily be taken into consideration in all their business transactions. It is but justice, however, to say that the inconveniences and defects inherent in the present system have been obviated as far as possible by the present administration of the department, and where they could not be obviated entirely, they have been reduced to a minimum.

So long, therefore, as the collection of the revenues is liable to be a process of contraction, and their disbursement a process of inflation, the agencies through which collections and disbursements are effected cannot be regarded as suitable agencies for furnishing a sound currency to the people.

The argument that the government should furnish the currency in order that it may realize the profit upon its circulation is a common one, but will not bear scrutiny. There is no profit to the government on the circulation of an inferior currency. Only a sound currency will promote the material prosperity of the people ; and the government can realize no profit from anything detrimental to their interests. As a currency, therefore, government issues are not profitable. As a loan without interest they are equally unprofitable, because they are injurious to the national credit, and add enormously to the expenses of the government.

If, however, it is impossible for the government to comply with the conditions necessary in order to furnish a sound currency, it can at least provide for the withdrawal of its own notes, and prescribe the conditions upon which, and the agencies through which, a better currency may be provided. As before stated, there should be but one paper currency in the country, and that should emanate from a source that is influenced by, and is amenable to, the laws of trade. No check or limitation should be imposed upon it, other than the law of supply and demand.

## FREE BANKING.

The banking system now in operation under the act of Congress, is doubtless an improvement upon the condition of things that prevailed prior to its inauguration. It may have imperfections, but most of them can be traced to the evils of an irredeemable currency. Abuses of varions kinds are practiced, or tolerated, during a suspension of specie payments, that would disappear of themselves in a healthier financial atmosphere; and as observation and experience bring to light defects, they may be corrected by judicious legislation. Any radical changes now would affect so many and such great interests, that it would be safer and wiser to build upon and improve the present system, so as to bring it fully up to the requirements of the age and the country, than to undertake to build up a new one. It may be made the means of supplying a
safe, convertible, and elastic currency in any volume that may be required by the business of the country.

No human intelligence can fix the amount of currency that is really needed; for it is continually varying, and is never fixed. If Congress limits the amount, there will always be those who will be dissatisfied, and who will seek legislation either for the purposes of contraction or expansion. And so long as the volume of currency depends upon legislative enactment, uncertainty and instability will pervade all financial operations.

If, however, notes for circulation are issued by a banking association composed of business men and capitalists, who are obliged to furnish security for the prompt and easy conversion of their issues into coin on demand, no other limit to the amount of such notes need be fixed than that imposed by self-interest. If there is a legitimate demand for currency, the notes will remain in circulation long enough to make their issue profitable. If there is not such a demand, the notes will be horried home for conversion into coin. In this way the business demand for currency will get its supply; and the surplus, if any, will always be retired.

A self-adjusting system of currency is the only one that is adapted to the exigencies of trade, and to the wants of the country; and it is a vital question at this time, whether this result can be reached before the return of specie payments. If possible at all, it is only possible through the agency of national banks. The machinery of the government is not adapted to such ends. And further, if possible, it is so only upon the adoption of a policy which will tend gradually but surely to a resumption of specie payments. It must be the gradual development of a process which shall absorb legal tenders, and put in their place a paper currency which shall at all times and under all circumstances be exchangeable for coin, either of paper* or of gold-a paper currency which shall gradually increase, while the legal tenders for its redemption shall gradually decrease, in such a ratio as a healthy demand for banking facilities may determine.

Where banking facilities were already abundant, there would be no inducement for the establishment of banking institutions for the issue of currency upon conditions that would inevitably diminish the volume of lawful money applicable to its redemption, and so gradually but surely enhance the cost of such redemption; while in other sections destitute in whole or in part of banking facilities for the legitimate demands of business, the necessity for banks and currency would justify the increase of bauk circulation, notwithstanding the fact that by such increase the burden of its redemption would also be enhanced.

The entire South and many portions of the West are very much in need of the facilities and advantages to be derived from properly organized banking institutions, and their necessities would justify them in deliberately adopting measures to supply their wants, the direct tendency of which would be to hasten the return of specie payments in the manner indicated, to-wit, by the increase of bank notes, and the absorption of the legal-tender notes. As the former increased, the latter would diminish. As lawful money became scarce, its value would be enhanced, and would gradually approximate to par with gold. Thus specie payments may be reached through the agency of the national banks, and by the operation of natural causes. The process will not be rapid or spasmodic, because it will in all its stages, and in all its details, be governed by sound principles and conform to established laws. At

[^0]the same time, the bencfits and advantages of the national banking system would gradually become more equally diffused, until all sections would at length get their just and equal share, apportioned beyond cavil or objection, because regulated by the actual requirements of business.

While free banking may thus be established with safety, anterior to specie payments, conditioned only upon the withdrawal and cancellation of a legal-tender dollar for every dollar of bank currency issued, free banking upon a specie basis may also be permitted, with equal safety, and without delay. With details properly adjusted, banks may be established with authority to issue and put in circulation gold notes-limiting the amount only by the ability of the banks to comply with the necessary conditions, and to redeem their issues. Some provision of this kind is probably necessary in order to supply the Pacific and gold-producing States with a paper currency. A circulating medium, cheaper and more convenient than coin, has long been anecessity in those States, and would undoubtedly do much to promote activity, enterprise, and development. Experience has demonstrated to them that a currency composed exclusively of specie is not exempt from the fluctuations to which money and trade everywhere are subject, and has awakened an anxiety on the subject, which may lead to the introduction of paper money, if the opportunity is afforded.

By the establishment of banks on a specie basis, the resumption of specie payments is only anticipated; and familiarity with gold values will do much to relieve the subject of the mystery with which it is associated in the minds of many. Looking forward to the day when uniform values shall again prevail, it may be that, by wise legislation now, a banking system can be established, truly national in its character and scope, which will furnish a sound currency of uniform value in every State of the Union.

Respectfully submitted.

HILAND R. HULBURD, Comptroller of the Currency.

Hon. George S. Boutwell, Secretary of the Treasury.

## APPENDIX.

## Statement showing the number of banks, amount of capital, amount of bonds deposited, and circulation, in each State and Territory, on the 30th of September, 1869.

| States and Territories. | ORGANIZATIONS. |  |  | Capital paid in. | Bonds on deposit. | Circulation issued. | In actual circulation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { re } \\ & \text { N } \\ & \text { He } \\ & \text { B } \\ & 5 \\ & 5 \end{aligned}$ |  |  |  |  |  |  |
| Maine | 62 | 1 | 61 | \$9, 185, 00000 | \$8, 438, 750 | 87, 682, 256 | \$7, 509, 19600 |
| New Hamps | 41 |  | 41 | 4, 835, 00000 | 4, 897, 000 | 4, 394, 395 | 4, 281, 19500 |
| Vermont .. | 40 |  | 40 | 6,810, 01250 | 6,538, 500 | 5, 916, 800 | 5,751, 72000 |
| Massachusetts | 209 | 3 | 206 | $85,082,00000$ | 65, 230, 500 | 60, 104, 670 | 57, 046,930 00 |
| Rhode Island | 62 |  | 62 | 20,364, 80000 | 14, 193, 600 | 12,940, 850 | 12, 486, 90000 |
| Connecticut. | 83 | 2 | 81 | 24, 606, 82000 | 19, 758, 100 | 18, 215, 115 | 17, 433, 97800 |
| New York. | 315 | 21 | 294 | 116, 284, 94100 | 79, 096, 900 | 76, 067, 510 | $68,553,17500$ |
| New Jersey | 55 | 1 | 54 | 11, 565, 35000 | 10, 710, 450 | 9, 736, 245 | 9, 407, 11500 |
| Pennsylvani | 205 | 8 | 197 | 50, 235, 39000 | 44, 353, 500 | 40, 769, 220 | 38, 748, 60600 |
| Maryland. | 32 | 1 | 31 | 12, 790, 20250 | 10, 068, 750 | . $9,436,780$ | 8, 910, 88000 |
| Delaware | 11 |  | 11 | 1, 428, 18500 | 1, 348, 200 | 1,244, 725 | 1, 197, 625 00 |
| District of Columbir | 6 | 2 | 4 | 1, 350,000 00 | 1, 337, 000 | 1, 339, 500 | 1, 099, 57100 |
| Virginia | 20 | 3 | 17 | 2, 623, 30000 | 2, 405, 000 | 2, 177, 580 | 2, 134,980 00 |
| West Virg | 15 | 1 | 14 | 2, 216, 40000 | 2, 243, 250 | 2, 068, 950 | 1,988, 05000 |
| Ohio...... | 138 | 6 | 132 | 22, 954, 70000 | 20, 642, 150 | 19, 076, 260 | 18,405, 38500 |
| Indiana | 71 | 3 | 68 | 12,902, 00000 | 12, 554, 050 | 11, 391, 695 | 11, 017, 627 00 |
| Illinois | 84 | 2 | 82 | 12,570,000 00 | 11, 352,850 | 10, 315, 835 | 9,950, 27500 |
| Michigan | 43 | 2 | 41 | $5,460,01000$ | 4, 365, 100 | 3,957, 555 | 3, 824, 755 00 |
| Wisconsi | 37 | 3 | 34 | 2,760,000 00 | 2, 715, 050 | 2, 626, 750 | 2, 508, 10200 |
| Iowa | 48 | 5 | 43 | 4, 017,000 00 | 3, 671, 750 | 3,436, 135 | 3,217, 07700 |
| Minnesota | 18 | 1 | 17 | 1,840,000 00 | 1, 772, 200 | 1, 604, 100 | 1,548,900 00 |
| Kansas | 5 |  | 5 | 400,000 00 | 382,000 | 371, 400 | 341, 00000 |
| Missouri | 20 | 2 | 18 | 7, 810,300 00 | 4, 786, 350 | 4, 419, 170 | 4, 164, 52500 |
| Kentucky | 16 |  | 16 | 2, 885,000 00 | 2, 725, 700 | 2,428, 470 | 2,366, 720 00 |
| Tennessee | 14 | 1 | 13 | 2,015, 30000 | 1, 490, 200 | 1,291, 170 | 1,191,551 00 |
| Louisiana | 3 | 1 | 2 | 1,300,000 00 | 1, 258, 000 | 1,251, 120 | 1, 094, 58900 |
| Mississippi | 2 | 2 |  |  |  | 66, 000 | 53, 38300 |
| Nebraska. | 4 |  | 4 | 450,00000 | 235, 000 | 171, 500 | 170, 00000 |
| Colorado | 3 |  | 3 | 350, 00000 | 297, 000 | 255, 700 | 252, 00000 |
| Georgia | 9 | 2 | 7 | 1, 600, 00000 | 1,383,500 | 1, 239, 900 | 1, 234, 10000 |
| North Carolina | 6 |  | 6 | 823, 40000 | 445, 100 | 384, 700 | 379, 70000 |
| South Carolina | 3 |  | 3 | 823, 50000 | 277, 000 | 192, 500 | 192, 50000 |
| Alabama | 3 | 1 | 2 | 400, 00000 | 310, 500 | 353, 025 | 288, 64700 |
| Nevada. | 1 |  | 1 | 250,000 00 | 155, 000 | 131, 700 | 129, 70000 |
| Oregon | 1 |  | 1 | 100,000 00 | 100, 000 | 88, 500 | 88,500 00 |
| Texas | 4 |  |  | 525, 00000 | 472, 100 | 429,535 | 407, 53500 |
| Arkansas | 2 |  | 2 | 200,000 00 | 200, 000 | 180, 200 | 178, 90000 |
| Utah | 1 |  | 1 | 150, 00000 | 150, 000 | 135, 500 | 135, 00000 |
| Montana | 1 |  | 1 | 100,000 00 | 40,000 | 36, 000 | 36,00000 |
| Idaho...................... | 1 |  | 1 | 100,000 00 | 75,000 | 63, 500 | 63,500 00 |
| Fractional redemptions reported by the Treasurer of the United States.... |  |  |  |  |  |  | 345 |
| Total. | 1,694 | 74 | 1,620 | 432, 163, 61100 | 342, 475, 100 | 317, 992; 516 | 299, 789, 89545 |

Statement showing the national banks in liquidation, their capital, bonds deposited to secure circulation, circulation delivered, circulation surrendered and destroyed, and circulation outstanding October 1, 1869.

| Name and location of bank. | $\begin{aligned} & \text { ⿹ㅔㄹ } \\ & \text { ह゙̈ } \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| The National Union Ba | \$400,000 | \$220, 000 | \$192, 500 |  | \$192, 500 |
| The First National Bank of Leonardsville, N | 50, 000 | 50,500 | 45,000 |  | 45, 000 |
| The Farmers' National Bank of Richmond, V | 100, 000 | 89, 000 | 85, 000 | \$5, 000 | 80,000 |
| The National Bank of the Metropolis, Washington, D. | 200, 000 | 198,000 | 180, 000 | 3,839 | 176, 161 |
| The First National Bank of Elkhart, Ind* | 100, 000 | 100, 00 | 88, 147 |  | 88, 147 |
| The National Bank of Crawford County, Meadville, P | 300,000 |  |  |  |  |
| The City National Bank of Savannah, Ga............ | 100, 000 |  |  |  |  |
| The First National Bank of New Ulm, Min | 60,000 | 59, 000 | 54, 000 | 1,000 | 53,000 |
| The First National Bank of Kingston, N. | 200, 000 | 193, 000 | 180,000 | 6, 300 | 173, 700 |
| The First National Bank of Blufton, Ind | 50, 000 | 50, 000 | 45, 000 | 1,275 | 43,785 |
| The First National Bank of Skaneateles, | 150, 000 | 153, 000 | 135, 000 |  | 135, 000 |
| The Appleton National Bank of Applet | 50, 000 | 50, 000 |  |  | 45, 000 |
| The National Bank of Whitestown, N. Y | 120, 000 | 50,000 | 44, 500 |  | 44,500 |
| The First National Bank of Cuyahoga F | 50, 000 | 50,000 | 45,000 | 2,000 | 43, 000 |
| The National Mechanics and Farmers' Bank of Albany, N. Y | 350, 000 | 335,000 | 314,950 | 14, 580 | 300, 370 |
| The First National Bank of Steubenville | 150, 000 | 150,000 | 135, 000 |  | 135, 000 |
| The First National Bank of Dan | 50, 000 | 44,000 | 45, 000 | 5,800 | 39, 200 |
| The First National Bank of Oskaloosa, Tow | 75, 000 | 76, 000 | 67, 500 |  | 67, 500 |
| The Merchants and Mechanics National Bank of Troy, N. Y. | 300, 000 | .215, 000 | 184, 750 | 3,200 | 181, 550 |
| The First Nation | 125, 000 | 125, 000 | 109, 850 | 1,000 | 108, 850 |
| The National Insurance Bank of Detroit, | 200, 010 | 100, 000 | 85, 000 |  | 85, 000 |
| The National Bank of Lansingburgh, N. Y | 150, 000 | 163, 000 | 135, 000 |  | 135, 000 |
| The National Bank of North America, New | 1,000, 000 | 340,000 | 333, 000 | 27, 000 | 306, 000 |
| The First National Bank of Hallowell, Me | 60, 000 | 60, 000 | 53,350 | , 500 | 52, 850 |
| The Pacific National Bank of New York, N. Y | 422, 700 | 150, 000 | 134, 995 |  | 134,990 |
| The Grocers' National Bank of the City of New Y | 300, 000 | 100,000 | 85, 250 | 27,000 | 58, 250 |
| The Savannah National Bank of Say | 100, 000 | 100, 000 | 85, 000 |  | 85, 000 |
| The First National Bank of Frostburg | 50,000 | 53,000 | 45, 000 |  | 45, 000 |
| The First National Bank of La Salle, 111 | 50, 000 | 50,000 | 45,000 |  | 45, 000 |
| The Pittston National Bank of Pittston, P | 200, 000 |  | ( ${ }^{\text {a }}$ |  |  |
| The Fourth National Bank of the City of Indianapolis, Ind. | 100, 000 | 93, 500 |  | 2,100 | 83,600 |
| The Berkshire National Bank of Adams, | 100,000 |  |  |  |  |
| The First National Bank of Providence, | 100, 000 | 89,850 | 90, 000 | 2,250 | 87, 750 |
| The National State Bank of Dubue | 150, 000 | 143, 000 | 127, 500 | 5,950 | 121, 550 |
| The Kittauning National Bank of Kittanning | 200, 000 |  |  |  |  |
| The Ohio National Bank of Cincimati, | 500,000 | 524, 000 | 450, 000 | 4, 500 | 445,500 |
| The National Exchange Bank of Richmond, | 200, 000 | 198, 400 | 180, 000 | 1,500 | 178,500 |
| The First National Bank of Titusville, Pa | 100, 000 | 97, 000 | 86,750 | 3, 292 | 83, 458 |
| The Second National Bank of Watertown, N | 100, 000 | 99,000 | 90, 000 | 900 | 89, 100 |
| The First National Bank of Dorchester, M | 150, 000 | 150, 000 | 132, 500 |  | 132, 500 |
| The National Savings Bank of Wheelin | 100, 000 | 100, 000 | 90, 000 |  | 90,000 |
| The First National Bank of Cl y | 50, 000 | 50, 000 | 44,000 |  | 44, 000 |
| The First National Bank of Downingtown, P | 100, 000 | 100, 000 | 89, 500 | 3,500 | 86.000 |
| The First National Bank of New Brunswi | 100,000 | 100,000 | 90, 000 | 2, 000 | 88, 000 |
| The Secoad National Bank of Des Moines, | 50, 000 | $50,000$ | $\begin{array}{r} 42,500 \\ 87,500 \end{array}$ |  | 42,000 85,900 |
| The First National Bank of Plumer, Pa. | 100, 000 | 100,000 | 87, 500 | $1,600$ | 85,900 |

[^1] sumed business.
$\dagger$ No circulation.
Statement showing the national banks, in voluntary liquidation, that have deposited lauful money with the Treasurer of the United States to redeem their circulation, withdrawn their bonds, and are closed under the provisions of section 42 of the act; their capital, circulation issued, circulation surrendered, circulation redeemed by the Treasurer of the United Slates, and circulation outstanding on the 1 st day of October, 1869.

Name and location of bank.

| Name and location of bank. |
| :--- |
| First National Bank of Colombia, Mo.............. |
| First National Bank of Carondelet, Mo......... |
| Farmers National Bank of Waukesha, Wis.... |
| First National Bank of Jackson, Miss........... |
| First National Bank of Cedarburg, Wis.......... |
| Commercial National Bank of Cincinnati, Ohio- |
| First National Bank of South Worcester, N. Y. |

First National Bank of Columbia, Mo
First National Bank of Carondelet, Mo..
Faimere National Bank of Waukesha, Wis.
First National Bank of Cedarburg, Wis
Commercial National Bank of Cincinnati, Ohio
First National Bank of South Worcester, N. Y

| Capital. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| \$100, 090 | \$90,000 | \$78, 010 | \$8,670 00 | \$3,320 00 |
| 30, 000 | 25,500 |  | 20,634 50 | 4,865 50 |
| 100, 000 | 90, 000 |  | 29,948 00 | 60, 05200 |
| 100, 000 | 40,500 |  | 750 | 40, 49250 |
| 100, 000 | 90, 000 | 18,000 | 3,000 00 | 69,000 00 |
| 500, 000 | 345,950 |  |  | 345, 95000 |
| 175, 000 | 157, 400 | 4,500 |  | 152,900 00 |

Statement showing the national banks in the hands of receivers, their capital, amount of United States bonds and lawful money deposited to secure circulation, amount of circulation - delivered, the amount of circulation redeemed at the treasury of the United States, and the amount outstanding on the 1st day of October, 1869.

| Name and location of bank. | Capital. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First National Bank of Attica, N | \$50, 000 |  | \$44,000 00 | \$44, 000 | \$38, 22800 | 85, 772 00 |
| Venango National Bank of Franklin, Pa | 300, 000 |  | 85, 00000 | 85, 000 | 74, 79850 | 10,20150 |
| Merchants' National Bank of Wash ington, D. C. | 300,000 200,000 | \$50, 000 | 180, 00000 | 180, 000 | 150,48975 | 29,510 25 |
| First National Bank of Medina, $\mathrm{N} \mathbf{Y}$. | 50, 000 | 20,000 | 182, 15445 | 40,000 | 32,912 75 | 7,087 25 |
| Temnessee National Bank of Memphis, Tenn. | 100, 000 |  | 90,000 00 | 90, 000 | 74, 21900 | 15,781 00 |
| First National Bank of Selma, Ala. | 100, 000 |  | 85,000 00 | 85, 000 | 64, 37750 | 20,622 50 |
| First National Bank of New Orleans, La. | 500, 000 | 50,000 | 155, 87415 | 180, 000 | 144, 51100 | 35, 48900 |
| National Unadilla Bank of Unadilla, N. $\mathbf{Y}$. | 120, 000 |  | 100, 00000 | 100, 000 | 82, 15750 | 17,842 50 |
| Farmers and Citizens National Bank of Brooklyn, N. Y | 300,000 |  | 253, 90000 | 253, 900 | 191, 92350 | 61,976 50 |
| Croton National Bank of the City of Navir York, N. Y. | 200,000 |  | 180,000 00 | 180, 000 |  |  |
| First National Bank of Bethel, Coun. | 60, 000 |  | 26, 30000 | 26, 300 | 14, 25500 | 12,045 00 |
| First National Bank of Kookuk, Iowa. | 100,000 |  | 90, 00000 | 90, 000 | 62,342 25 | 27, 65775 |
| National Bank of Vicksburg, Miss.- | 50,000 |  | 25, 50000 | 25, 500 | 12, 60925 | 12,89075 |
| First National Bank of Rockford, III. | 50, 000 | 37, 000 | 17, 47500 | 45, 000 | 6,730 00 | 38,270 00 |
| First National Bank of Newton, at Newtonville, Mass. | 150, 000 | 146000 |  | 130,000 | 12,500 00 | 117, 50000 |


| States and Territories. |  |  | Amountrequiredas aeserve. | Items of reserve. |  |  |  | Amount of available reserve. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{aligned} & \dot{8} \\ & \dot{8} \\ & \dot{8} \\ & \text { in } \end{aligned}$ |  |  |  |  |
| Maine | 62 | \$12, 859, 758 | \$1,928, 964 | \$1, 134, 205 | \$48,659 | - \$35, 000 | \$1, 445, 919 | \$2, 663, 783 | 20.7 |
| New Hampshire | 40 | 6, 470, 446 | 970,567 | 452, 975 | 15, 077 | 75, 000 | 1, 004, 109 | 1, 547, 161 | 23.9 |
| Vermont. | 40 | 8, 032, 339 | 1,204, 851 | 635, 333 | 67, 704 | 120,000 | 921, 051 | 1, 744, 088 | 21.7 |
| Massachusetts. | 160 | 52, 075, 612 | 7, 811, 342 | 4, 248,534 | 469,047 | 250, 000 | 7, 174, 972 | 12, 142, 553 | 23, 3 |
| Rhode Island. | 62 | 18,972, 971 | 2, 845, 946 | 1, 435, 494 | 47, 043 | 145, 000 | 2, 108, 529 | 3, 736, 066 | 19.6 |
| Connecticut | 81 | 30, 092, 560 | 4,513, 884 | 2, 236, 030 | 145, 450 | 305, 000 | 3, 597, 232 | 6, 283, 712 | 20.9 |
| New York. | 236 | 79, 257, 694 | 11, 888,654 | 6, 227, 598 | 526, 821 | 1,540, 000 | 9, 220, 539 | 17, 514, 958 | 22.1 |
| New Jersey. | 54 | 23, 583, 659 | 3,537, 549 | 2,073, 735 | 114, 404 | -365, 000 | 2, 949, 203 | 5, 502, 342 | 23.3 |
| Pennsylvania | 151 | 43, 912, 836 | 6, 586, 925 | 4, 723, 836 | 116, 890 | 905, 000 | 4, 609, 260 | 9, 754, 986 | 22.2 |
| Delaware. | 11 | 2, 403, 594 | 360,539 | 215,509 | 6,637 | 65, 000 | 316, 071 | 603, 217 | 25.1 |
| Maryland | 19 | 4, 208, 405 | 631, 261 | 493, 963 | 58, 118 | 50, 000 | 360, 973 | 963, 054 | 22.9 |
| District of Columbia | 1 | 105, 891 | 15, 884 | 18,464 | 163 |  | 21, 533 | 40, 160 | 37.9 |
| Virginia. | 17 | 5, 512, 144 | 826, 822 | 552, 367 | 89,887 | 10,000 | 401, 747 | 1, 054, 001 | 19.1 |
| West Virginia | 15 | 4,596, 428 | 689, 464 | 462, 274 | 41, 406 | 75, 000 | 364,996 | 1,943, 676 | 20.5 |
| North Carolina. | 6 | 1,646, 743 | 247, 011 | 261, 698 | 33, 706 |  | 84, 768 | 380, 172 | 23.1 |
| South Carolina. | 3 | 1,681, 086 | 252, 163 | 361, 207 | 25, 022 |  | 394, 454 | 780, 683 | 46. 4 |
| Georgia. | 8 | 3, 919, 543 | 587, 931 | 1,044, 349 | 56, 621 | 25, 000 | 379, 356 | 1, 505, 326 | 38.4 |
| Alabama | 2 | 820, 335 | 123, 050 | 189, 297 | 58,905 |  | 31, 733 | 1,279, 935 | 34.1 |
| Texas... | 4 | 1, 353, 108 | 202, 966 | 154, 902 | 173, 971 |  | 358, 077 | 686, 950 | 50.1 |
| Arkansas. | 2 | 725, 613 | 108, 842 | 41, 156 | 3,290 |  | 49,327 | 93, 773 | 12.9 |
| Kentucky.. | 11 | 3,064, 896 | 459, 734 | 424, 431 | 9,509 | 15,000 | 314, 193 | 763, 133 | 24.9 |
| Tennessee. | 12 | 5, 020, 299 | 753, 045 | 808, 385 | 37, 885 |  | 511, 788 | 1,358, 058 | 27.1 |
| Ohio.. | 121 | 29, 567, 071 | 4, 435, 061 | 3, 539, 138 | 89,965 | 415, 000 | 2, 491, 676 | 6, 535, 779 | 22.1 |
| Indiana | 68 | 18, 814, 660 | 2, 822, 199 | 2, 566, 030 | 97, 520 | 145, 000 | 1,171, 224 | 3, 979,774 | 21.2 |
| Ilinois... | 70 | 14, 802, 601 | 2,220, 390 | 1, 856, 874 | 126, 219 | 120,000 | 1, 554, 142 | 3, 657, 235 | 24.7 |
| Michigan.. | 38 | 6,788, 723 | 1, 018, 308 | 911, 487 | 34, 427 | 55,000 | 639, 017 | 1, 639, 931 | 24.2 |
| Wisconsin. | 29 | 4, 461, 505 | 669,226 | -656,415 | 50, 126 | 55, 000 | 460, 282 | 1,221, 823 | 27.4 |
| Iowa Min ...... | 44 | 9,963, 967 | 1,494,595 | 1, 479,765 | 88, 850 | 30, 000 | 767, 771 | 2, 366, 386 | 23.7 |
| Missouri .. | 10 | 2, 623, 733 | 393,560 | 358, 706 | 30, 544 | 5,000 10,000 | 219, 694 | 709,063 681,857 | 20.5 25.9 |
| Kansas | 3 | 563, 123 | 84, 468 | 72, 117 | 5,662 |  | 64, 894 | 142, 673 | 25.3 |


| Nebraska | 4 | 2, 573, 121 | 385, 968 | 243,695 | 18,334 |  | 834, 106 | 1,096, 135 | 42.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nevada. | 1 | 273, 674 | 41, 051 | 19, 035 | 52, 243 |  | 8,126 | 79, 404 | 29 |
| Oregon | 1 | 265, 747 | 39, 862 | 76,514 | 24,616 |  |  | 101, 130 | 38.1 |
| Colorado | 3 | 1, 180, 768 | 177, 115 | 163, 707 | 23, 089 |  | 114, 731 | 301, 527 | 25.5 |
| Montana | 1 | 157, 804 | 23, 671 | 56,250 | 11, 174 |  | 5, 059 | 72, 483 | 45.9 |
| Utah. | 1 | 222, 652 | 33, 398 | 34, 830 | 1,520 |  | 5,835 | 42, 185 | 18.9 |
| Idaho | 1 | 96, 809 | 14,521 | 27, 081 | 2,087 |  | 876 | 30, 044 | 31 |
| Total | 1,408. | 406, 128, 844 | 60, 919, 326 | 40, 724, 681 | 2,819, 665 | 4, 815, 000 | 44, 639,870 | 92, 999, 216 | 22.9 |

Tuble of the state of the lawful money reserve-Continued. Cities, as shown by reports of the 4 th of Janvary, 1869.

| Redemption citie |  |  |  | Items of reserve. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{aligned} & \dot{\oplus} \\ & \stackrel{\oplus}{5} \\ & \stackrel{\otimes}{2} \\ & \mathscr{R}^{2} \end{aligned}$ |  |  |  |  |
| Boston. | 46 | \$71, 188, 788 | \$17, 797, 197 | \$7, 738, 809 | \$3, 056, 374 | \$5, 345, 000 | \$6, 674, 262 | \$22, 814, 445 | 32.1 |
| Albany... | 7 | 13, 105, 232 | 3,276, 308 | 1, 314, 253 | 32, 791 | 680, 000 | 3,490, 939 | 5, 517, 983 | 42.1 |
| Philadelphia | 30 | 47, 137, 478 | 11, 784, 369 | 6, 694,936 | 452, 768 | 6, 555, 000 | 1,807, 149 | 15, 509, 853 | 32.9 |
| Pittsburg ... | 16 | 15, 349, 761 | 3, 837, 440 | 1, 872, 862 | 120,377 | 750,000 | 1, 753, 136 | 4, 496, 375 | 29.3 |
| Baltimore .. | 13 | 17, 113, 884 | 4, 278,471 | 1,966,590 | 361, 640 | 1, 245, 000 | 1, 711, 536 | 5, 284, 766 | 30.9 |
| Washington. | 3 | 3, 187, 414 | 796, 854 | 121, 075 | 40, 934 | 1, 590, 000 | 159,297 | 911, 306 | 28.6 |
| New Orleans. | 2 | 2, 175, 627 | 543, 907 | 466, 322 | 93, 017 |  | 124,899 | 684, 238 | 31. 4 |
| Louisville. | 4 | 1, 436, 213 | 359, 053 | 282, 194 | 11, 795 | $10,000$ | 128,725 | 432, 714 | 30.1 |
| Cincinnati | 6 | 7,906, 077 | 1,976,519 | 1, 206, 564 | 47, 665 | 220,000 | 768, 063 | 2, 242, 292 | 28.4 |
| Cleveland | 5 | 5, 303, 541 | 1, 325, 885 | 1, 509, 029 | 55, 432 | 300, 000 | 759, 883 | 1, 624,344 | 30.6 |
| Chicago | 13 | 17, 071, 466 | 4, 267, 867 | 3, 329, 801 | 95, 990 | 470, 000 | 2,088, 343 | 5, 984, 134 | 35.1 |
| Detroit. | 4 | 4, 036, 897 | 1, 009, 224 | 612,697 | 1,682 | 180, 000 | 500,995 | 1, 295, 374 | 32.1 |
| Milwaukee | 5 | 2, 636, 756 | 659,189 | 448,007 | 24, 047 | 35, 000 | 407, 860 | 1914, 914 | 34.7 |
| St. Louis | 8 | 11, 389, 474 | 2, 847, 368 | 1, 809, 793 | 121, 385 | 625, 000 | 667, 259 | 3, 223, 437 | 28.3 |
| Leavenworth. | 2 | 964, 115 | 241, 029 | 153, 440 | 1,760 | 10,000 | 44,848 | 210,048 | 21.8 |
| Total | 164 | 220, 002, 723 | 55, 000, 680 | 28, 526, 372 | 4,517,657 | 17, 015, 000 | 21, 087, 194 | 71, 146, 223 | 32.3 |
| New York. | 56 | \$208, 307, 938 | \$52, 076, 985 | \$18, 988, 247 | \$20, 200, 315 | \$30, 245, 000 | ............-- | \$69, 433, 562 | 33.3 |


| States and Territories. | Number of banks reporting. |  | Amountrequired as reserve. | [Items of reserve. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Maine .......... | 62 | \$12, 402, 470 | \$1, 860, 371 | \$1, 036, 932 | \$32, 580 | \$10,000 |  |  |  |
| New Hampshire | 41 | -6, 105, 600 | -1, 915, 840 | \$1,036, 4685 | 2,368 | \$5,000 | \$1, 191, 835 | \$2, 271, 347 | $\begin{aligned} & 18.3 \\ & 21.4 \end{aligned}$ |
| Vermont....... | 40 | 8, 095, 008 | 1,214, 251 | 638, 593 | 24,534 | 120,000 | 743, 847 | 1, 526,974 | 18.9 |
| Massachusetts | 160 | 51, 058, 516 | 7, 658, 777 | 4, 132, 005 | 185, 366 | - 245,000 | 6, 196, 571 | 10, 758, 942 | 21.1 |
| Rhode Island. | 62 | 18, 470, 790 | 2, 770, 618 | 1, 401, 491 | 36, 653 | 140,000 | 1, 770, 309 | 3, 348,453 | 18.1 |
| Connecticut | 81 | 29, 203, 975 | 4,380,596 | 2, 166, 028 | 83, 678 | 285,000 | 3, 196, 376 | 5, 731, 082 | 19. 6 |
| New York... | 234 | 73, 606, 846 | 11, 041, 027 | 5, 692, 071 | 219, 628 | 1, 415, 000 | 7, 624,548 | 14, 951, 247 | 20.3 |
| New Jersey. | 54 | 24, 046, 382 | 3, 606,957 | 2, 012, 032 | 62, 103 | 375, 000 | 3, 365, 494 | 5, 814, 629 | 24.2 |
| Penmsylvania | 151 | 45, 071, 937 | 6, 760, 791 | 4, 814, 196 | 64, 730 | 865, 000 | 3, 710, 720 | 9, 454, 646 | 21 |
| Maryland. | 19 | 2, 436, 257 | 365,438 597,832 | 236,023 471,218 | 5, 023 | 75, 000 | 256, 720 | 572, 766 | 23.5 |
| Virginia.. | 16 | 5, 116, 516 | 767, 477 | 343, 702 | 38,736 109,699 | 40,000 5,000 | 314, 629 | 864, 583 | 21.7 7 |
| West Virginia. | 14 | 4, 062,948 | 609, 442 | 388, 934 | 28,255 | 55, 000 | 215, 407 | 687, 596 | 16.9 |
| North Carolina. | 6 | 1, 789, 497 | 268, 424 | 271, 369 | 32, 683 |  | 153, 749 | 457, 801 | 25. 6 |
| South Carolina | 3 | 1, 572, 730 | 235, 910 | 245, 184 | 20,150 |  | 395, 103 | 660, 437 | 41.9 |
| Georgia. | 8 | 3, 455, 056 | 518, 258 | 762, 964 | 50, 835 | 25, 000 | 238,950 | 1, 077, 749 | 31. 2 |
| Alabama | 2 | 743, 564 | 111, 535 | 91, 309 | 53, 855 |  | 69,316 | 214, 480 | 28.8 |
| Texas... | 4 | 1,275, 401 | 191, 310 | 182, 326 | 169,688 |  | 192, 438 | 544, 452 | 42.7 |
| Arkansas .- | 1 | 68,548 | 10,282 | 15, 037 | - 42 |  | 102, | 15, 079 | 21.9 |
| Kentucky.. | 11 | 3, 185, 382 | 477, 807 | 382, 068 | 19, 151 | 15,000 | 495, 517 | 911, 736 | 28. 6 |
| Tennessee | 12 | 4,728, 037 | 709,205 | 605, 658 | 16,081 | 30, 000 | 428, 286 | 1,080,025 | 22. 8 |
| Ohio ... | 120 | 27, 854, 519 | 4, 178, 178 | 3,090, 708 | 29,394 | 415, 000 | 1, 768, 276 | 5, 303, 378 | 19 |
| Indiana | 68 | 20, 118, 835 | 3, 017, 825 | 2, 319, 134 | 52, 944 | 150,000 | 1, 350, 161 | 3, 872, 239 | 19.2 |
| Inlinois... | 69 | 15, 481, 013 | 2,322, 152 | 1,696, 586 | 73, 500 | 110, 000 | 1, 495, 083 | 3, 375,169 | 19. 8 |
| Michigan. | 38 | 6,854, 519 | 1,028, 178 | 833, 562 | 24,152 | 55, 000 | 679, 775 | 1, 592, 489 | 23.2 |
| Wisconsin | 29 | 4,103, 068 | 615, 460 | 481, 105 | 22, 754 | 55, 000 | 391, 174 | 1, 950, 033 | 23.2 |
| Towa ...... | 43 | 9, 343, 050 | 1, 401, 458 | 1, 232, 277 | 50,273 | 20,000 | 686, 928 | 1, 989, 478 | 21.3 |
| Minnesota. | 17 | 3, 522,571 | 528, 386 | 338, 720 | 20, 116 | 25, 000 | 219,636 | 1, 603, 472 | 17.1 |
| Missouri | 10 3 | 2, 486, 8862 | 373, 029 | 295, 645 | 32, 426 | 10,000 | 275, 120 | 613, 191 | 24.7 |
| Kansas. <br> Nebraska | 3 4 | + 586,836 | 88, 025 | 68,790 | 1,354 |  | 87,080 | 157, 224 | 26.8 |
| Nebraska Nevada. | 4 | $1,972,559$ 295,030 | 295, 884 | 257, 638 | 11,619 |  | 380, 823 | 650, 080 | 32.9 |
| Oregon. | 1 | 297,030 271,259 | 44,255 40,689 | 18,399 64,946 | 107,217 12,091 |  | 19,827 | 145,443 77 | 49.3 28.4 |



Table of the lawful money reserve－Continued．Cities，as shown by reports of the 17 th of APRLL， 1869.

| Redemption cities． |  |  | Amount required as reserve． | Items of reserve． |  |  |  | Amount of available reserve． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $$ |  |  뭉․․․ ．ㅐㅜ <br>  <br>  <br> 磁 |  |  |
| Boston | 46 | \＄66，845， 902 | \＄16，711， 476 | \＄6，661， 540 | \＄623， 074 | \＄5，065， 000 | \＄6，643， 390 | \＄18，993， 004 | 28． 4 |
| Albany | 7 | 12，363， 874 | 3， 090,968 | 1，392， 800 | 10，627 | 5，530，000 | 3，191， 568 | 5，124， 995 | 41.5 |
| Philadelphia | 30 | 45，476， 337 | 11，369， 084 | 6，538， 455 | 163， 288 | 5，795， 000 | 1，229， 802 | 13，726， 545 | 30． 2 |
| Pittsburg ．． | 16 | 14，646， 313 | 3，661， 578 | 1，802， 602 | 63， 975 | 645， 000 | 1，163， 592 | 3，675， 169 | 25.1 |
| Baltimore | 13 | 17，049， 196 | 4，262， 299 | 2，040， 490 | 251， 240 | 1，230， 000 | 1，316， 193 | 4，837， 923 | 28.4 |
| Washington． | 3 | 2，892， 971 | 723， 243 | 338， 163 | 17， 763 | 190，000 | 259，081 | 805， 007 | 27． 8 |
| New Orleans | 2 | 2，302， 773 | 575， 693 | 455， 709 | 44， 776 |  | 339， 068 | 839，553 | 36.5 |
| Louisville | 4 | 1，456，707 | 364，17\％ | 308， 572 | 17， 445 | 10，000 | 96， 330 | －432， 347 | 29.7 |
| Cincinnati | 6 | $9,487,229$ $4,930,654$ | 2，371， 1,2327 | 1，425， 574. | 36,083 2,069 | 200,000 275,000 | 599， 100 479,572 | 2，260， <br> 1,2327 | 23.8 |
| Cleveland | 6 13 | $4,930,654$ $18,598,436$ | $1,232,664$ $4,649,609$ | 476,000 $3,210,137$ | 2,069 58,090 | 275,000 605,000 | 1，479， 5772 | 1，232， 641 | $\stackrel{25 .}{30.2}$ |
| Detroit． | 13 3 | $18,598,436$ $4,271,145$ | 4， $1,067,789$ | 3， 210,137 | 58，090 467 | 600,000 180,000 | 1， 7572,085 | $5,610,825$ $1,178,336$ | 37． 6 |
| Milwankee | 5 | 2，444， 814 | 611， 204 | 369，846 | 5， 342 | 35， 000 | 291， 615 | 1．701， 803 | 28.7 |
| St．Louis． | 8 | 9，220， 067 | 2，305， 017 | 821， 368 | 101， 850 | 625， 000 | 551， 117 | 2，099， 335 | 22.8 |
| Leavenworth | 2 | 1，019， 379 | －254，845 | 165， 742 | 122 | 10，000 | 75， 116 | 250， 980 | 24.6 |
| Total． | 164 | 213，005， 797 | 53，251， 450 | 26，432， 782 | 1，396， 211 | 15，395， 000 | 18，545， 227 | 61，769， 220 | 29000 |
|  |  |  |  |  |  | Three per cent． certificates stamped for clearing house． | Threeper cent． temporary loan certificates． |  |  |
| New York． | 56 | 187，000， 484 | 46，750， 121 | 17，229， 007 | 5，372， 615 | 15，350， 000 | 15，850，000 | 53，801， 622 | 28.8 |


| States and Territories． |  |  |  | Items of reserve． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $$ |  |  |  |  |
| Maine ．．． | 61 | \＄12，798， 399 | \＄1，919， 760 | \＄1，039， 129 | \＄20， 029 | \＄10，000 | \＄1，616， 034 | \＄2，685， 192 | 21 |
| New Hampshire． | 41 | 6，288， 229 | －943，234 | 458，025 | 3，837 | 30， 000 | 1， 000,656 | 1，492， 518 | 23.7 |
| Vermont．．－．．．． | 40 | 7，886， 430 | 1，182， 964 | 686， 370 | 31，585 | 110，000 | 1，887， 573 | 1，715， 528 | 21． 8 |
| Massachusetts | 160 | 51，360， 908 | 7，704， 136 | 3，992， 659 | 162， 534 | 235， 000 | 6，250， 827 | 10，641， 020 | 20.7 |
| Rhode Island． | 62 | 18，876， 063 | 2，831， 409 | 1，369， 152 | 33， 060 | 135， 000 | 1，762， 498 | 3，299， 710 | 17．5 |
| Connecticut | 81 | 30，691， 258 | 4，603， 689 | 2，508， 084 | 86， 797 | 245， 000 | 4，346， 513 | 7，186， 394 | 23.1 |
| New York．． | 233 | 72，485， 018 | 10，872， 753 | 5，430， 715 | －193，471 | 1，250，000 | 7，326， 777 | 14，200，963 | 19．6 |
| New Jersey．． | 54 | 23，496， 120 | 3，524， 418 | 1，942， 544 | －37， 494 | 335， 000 | 3，234， 062 | 5，549， 100 | 23.6 |
| Pennsylvania | 151 | 44，263， 722 | 6，639， 558 | 4，340， 128 | 53， 787 | 825， 000 | 4，423， 720 | 9，642， 635 | 21.8 |
| Delaware．．．．－ | 11 | 2，525， 383 | 378， 808 | 208，287 | 4，820 | 80， 000 | 269， 173 | 562， 280 | 22.3 |
| Maryland． | 19 | 4，215， 001 | 632， 250 | 470， 784 | 36， 136 | 40， 000 | 464， 263 | 1，011， 183 | 24 |
| Virginia．．．．．．． | 16 | 5，696， 500 | 854，475 | 439， 184 | 85， 905 | 5，000 | 341， 162 | 871， 251 | 15.3 |
| West Virginia．． | 14 | 3，923， 780 | 588， 567 | 384， 245 | 14， 673 | 65， 000 | 172， 147 | 636， 065 | 16． 2 |
| North Carolina． | 6 | 1，660， 444 | 249， 066 | 254， 058 | 32， 307 |  | 135， 287 | 421， 652 | 25.4 |
| South Carolina． | 3 | 1，460， 856 | 219， 128 | 279， 746 | 14，740 |  | 493， 431 | 787， 917 | 53.9 |
| Georgia． Alabama． | 8 | 3，526， 471 | 528， 971 | 737， 594 | 32， 691 | 75， 000 | 626， 866 | 1，472， 151 | 41.7 |
| Texas．．．． | 2 4 | 733,346 $1,250,950$ | 110， 002 | 125,000 148,930 | 44， 295 217,182 | ．．．．．．．．．． | 92,684 293,142 | 261， 979 | 35.7 |
| Arkansas． | 1 | 1，69， 959 | 10， 494 | 15， 246 | 217， 368 |  | 293， 142 | 659 15,614 | 52.7 22.3 |
| Kentucky | 11 | 2，749， 773 | 412， 466 | 297， 869 | 3， 303 | 5，000 | 307， 238 | 613， 410 | 22.3 |
| Tennessee | 13 | 5，237， 241 | 785， 586 | 547， 409 | 24，345 | 30， 000 | 670，535 | 1，272， 289 | 24.3 |
| Ohio．． | 120 | 27，058， 713 | 4，058， 807 | 2，871， 534 | 28，580 | 400，000 | 1，966， 100 | 5，266， 214 | 19.5 |
| Indiana． | 69 | 20，112， 032 | 3，016， 805 | 2，108， 458 | 31， 319 | 90， 000 | 1，642， 824 | 3，872， 601 | 19.3 |
| Illinois | 69 | 15，480， 242 | 2，322， 036 | 1，694， 027 | 77， 406 | 105，000 | 1，959， 268 | 3，835， 701 | 24.8 |
| Michigan． | 38 | 6，658， 792 | 998， 819 | 759， 194 | 24， 452 | 55， 000 | 587， 398 | 1，426， 044 | 21.4 |
| Wisconsin． | 29 | 4，174， 091 | 626， 114 | 487， 957 | 17， 141 | 50， 000 | 493， 185 | 1， 048,283 | 25.1 |
| Iowa．． | 43 | 9，568， 200 | 1，435， 230 | 1，317， 154 | 36， 391 | 25， 000 | 988， 212 | 2，366， 757 | 24．7 |
| Minnesota | 17 | 4，027， 413 | 604，112 | 388， 697 | 19，475 | 25， 000 | 415， 505 | 848， 677 | －21．1 |
| Missouri | 10 | 2，594， 663 | 389， 199 | 266， 267 | 27， 889 | 10，000 | 305， 436 | 609， 592 | 23.5 |
| Kansas． | 3 | 651， 369 | 97， 705 | 106， 189 | 1，188 |  | 40， 409 | 147， 786 | 22.7 |
| Nebraska | 4 | 2，015，521 | 302， 328 | 320， 088 | 14， 975 |  | 326， 405 | 661， 468 | 32.8 |
| Nevada | 1 | 309， 238 | 46，386 | 20， 065 | 93， 144 |  | 18， 045 | 131， 254 | 42.4 |
| Oregon．．． | 1 | 232， 169 | 34． 825 | 24，113 | 25， 519 |  | 9，619 | 59， 250 | 25.5 |



Table of the state of lawful money reserve-Continued. Ciries, as shown by reports of the 12th of JUNE, 1869.

| Redemption cities. |  |  |  | Items of reserve. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Boston. |  | \$70, 240, 505 | \$17, 560, 120 | \$7, 731, 605 | \$643,906 | \$4, 845, 000 | \$5, 923, 734 | \$19, 144, 245 | 273 |
| Albany | 7 | 11, 513, 513 | 2, 878, 378 | 1, 416, 658 | 12, 120 | 5, 540, 000 | 2, 389, 435 | 4, 358, 213 | 37. 9 |
| Philadelphia | 30 | 50, 595, 187 | 12, 648,797 | 8, 183, 716 | 140, 068 | 5, 790, 000 | 1, 284, 231 | 15, 398,015 | 30.4 |
| Pittsburgh . | 16 13 | $14,891,073$ <br> 17,840 <br> 10 | 3,722, <br> 4,468 <br> 188 | $1,539,779$ $2,024,059$ | 38,851 326,186 | 645,000 $1,060,000$ | 1, 491, 305 | $3,714,935$ $4,550,309$ | 24.9 25.5 |
| Washington | 3 | 2, 752, 788 | 4, 688, 197 | -354, 478 | 24, 484 | 240,000 | 138,741 | 757, 703 | 27.5 |
| New Orleans | 2 | 2, 261,065 | 565, 266 | 361, 644 | 72, 343 |  | 567, 568 | 1, 001, 575 | 44.3 |
| Louisville. | 4 | 1, 402, 320 | 350, 580 | 220, 998 | 14, 295 | 5, 000 | 135, 419 | 375, 712 | ${ }_{24}^{26.8}$ |
| Cincinnati. | ${ }_{6}^{6}$ | 8, 850,416 | 2, 212, 604 | 1, 0666,341 | 15, 949 | 150, 000 | 920,585 | $2,152,875$ $1,331,178$ | 24.3 25.9 |
| Chicatand | ${ }_{13}^{6}$ | $5,140,319$ $80,143,174$ | 1, 285, 080 $5,035,794$ | 3006, 308 | 8,265 40,352 | 275, <br> 5900 <br> 000 | 2, 8442,786 | 6, 1, 726,391 | 25.9 33.4 |
| Detroit. | 3 | 3, 879, 293 | 969, 823 | 548,375 | 372 | 150, 000 | 531, 666 | 1, 230, 413 | 31.7 |
| Milwankee | 5 | 2, 636, 107 | 659,027 | 384, 920 | 6, 814 | 40, 000 | 376, 242 | 807, 976 | 310.7 27 |
| St. Louis..... | 8 2 | 8, 998, 901848 | 2, 249, 225, 435 | 890,455 67,034 | 47,516 800 | 625,000 10,000 | 905,187 109,749 | $2,468,158$ 187 | 27.4 20.8 |
| Total. | 164 | 222, 046, 716 | 55, 511, 681 | 28, 549, 623 | 1, 386, 321 | 14, 965, 000 | 19, 304, 317 | 64, 205, 261 | 28.9 |
|  |  |  |  |  |  | Three per cent. certiffcates stamped for clearing house. | Three per cent. certificates. |  |  |
| New York. | 55 | \$203, 216, 604 | \$50, 804, 151 | \$16, 152, 021 | \$14, 496, 214 | \$19, 055, $000^{\circ}$ | \$11, 560, 000 | \$61, 263, 235 | 30.1 |





Liabilities to be protected
by a reserve of fifteen per
cent. of the amount.
\$12, 482, 968 6, 464, 354 8, 016, 685 $52,466,796$
$18,501,334$ 18, 501, 334 29,
$72,577,557$
72,729 $72,486,729$
$83,979,425$ 43, 079,420 $2,819,123$ $2,819,123$
$4,324,770$
5 5, 452,516 4, 107, 847 1, 929, 599 $1,298,755$
$2,952,178$ 2, 952, 178 $\mathbf{5 4 7}, 431$
$1,075,529$ $1,075,529$
$\mathbf{3 4 8}, 154$ 2.872, 169 4, 813, 013 28, 450, 122 20, 379, 372 14, 370, 117 14, 797, 657 4, 191, 210 $8,691,610$
$3,901,457$ 3, 901, 457
$\mathbf{2}, 529,631$ 2, 529, 631 687,746
$1,863,655$ $1,803,655$
471,216
$1,260,938$ 1,200,938

\$1, 872, 445 $1,872,445$
969,653 $\begin{array}{r}969,653 \\ \hline\end{array}$ 1, 202,508 7, 870, 019 2, 775, 200 10, 873,00 3, 596, 91 6, 600,13 422, 869 648, 716 817, 877 616, 177 289,44
194,81 194,813
442,827
82,115 442,827
82,115

161,329 | 51, 473 |
| :--- |
| 173 | 51,473

430,825 4,267,51 3, 056, 90 $2,155,518$ 1, 019,64 628,681
$1,303,741$ , 303, 741 585,219
379,445 379,445
103,162 103,162
279,548
70,682 780,682
141

|  | Items of reserve. |  |
| :---: | :---: | :---: |
|  |  |  |

\$1, 177, 830 477,221
581,984 581,984
$4,457,134$ $4,457,134$
$1,424,563$ 1, 424, 563 $2,340,739$
$5,397,439$ 5, 397,
$1,899,246$ $4,168,406$ 266, 504 472, 471 395,741
352,188 352, 188 232, 090 309, 201 585,049
114,708 114,708
70,527 70,527
82,619 $\mathbf{8 2}, 619$
346,113
557,500 557,500

$3,010,459$ 2, 245, 395 | $2,245,395$ |
| :--- |
| $1,604,874$ | $1,604,874$

787,659 454,504 1, 189, 757 483, 526 272, 322 75,052
176,380 176,380
121,959 160, 175
(18, 81 2,730
22,623 22,623
143 143,179
41,337 41,337
88,776 232, 227 52, 712 4,848
40,527
4



| Amount of available reserve. |  |
| :---: | :---: |
| \%2, 389359 | 19.1 |
| 1, 422, 241 | 22 |
| 1, 546, 266 | 19.3 |
| 10, 818, 172 | 20.6 |
| 3,521, 552 | 19 |
| 6,344, 125 | 21.4 |
| 14, 421, 104 | 19.9 |
| 5,121, 468 | 21.4 |
| 9,065, 471 | 20. 6 |
| 724,617 | 25.7 |
| 1, 137, 309 | 26.3 |
| 653, 446 | 12 |
| 646, 878 | 15.7 |
| 380, 462 | 19.7 |
| 360, 718 | 27.7 |
| 911, 419 | 30.9 |
| 200, 163 | 36. 6 |
| 437, 232 | 40.7 |
| 29,875 | 8.7 |
| 625, 452 | 21.8 |
| 981, 074 | 20.4 |
| 5, 577, 467 | 19.6 |
| 4, 029, 164 | 19.7 |
| 3, 165, 832 | 22.3 |
| 1,483, 461 | 21.8 |
| 855, 582 | 20.4 |
| 1, 768, 526 | 20.3 |
| 706, 172 | 18.1 |
| 510, 978 | 20.2 |
| 141, 107 | 20.5 |
| 351, 151 | 18.8 |
| 141, 742 | 30.1 34.9 |

COMPTROLLER OF THE CURRENCY.

| Montana.... | 1 | 199,422 <br> 129,124 | $\begin{gathered} 29,913 \\ 19,369 \end{gathered}$ | $\begin{aligned} & 19,500 \\ & 23,499 \end{aligned}$ | 23, 431 |  | $\stackrel{1,251}{2,395}$ | $\begin{aligned} & 44,182 \\ & 32,457 \end{aligned}$ | 22.2 <br> 25.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | 1,398 | 394, 376, 119 | 59, 156, 419 | 36, 215, 334 | 1, 573, 300 | 3, 795, 000 | 39, 382, 014 | 80, 965, 648 | 20.5 |
| Table of the state of the lavful money reserve-Continu |  |  |  |  |  |  |  |  |  |
| Redemption cities. |  |  |  | Items of reserve. |  |  |  |  |  |
|  |  |  |  |  | $\begin{aligned} & \stackrel{0}{0} \\ & \text { in } \\ & \hline \end{aligned}$ |  |  |  |  |
| Boston. |  | 668, 891, 134 | \$17, 222, 783 |  |  |  |  |  |  |
| Albany. | 76 7 | ¢076, ${ }^{\text {8, }}$ | \$17, $2,494,234$ |  | \$1, 057, 503 | \$4,480,000 | $\begin{array}{r}\text { 85, 746, } \\ 2 \\ 2,037 \\ \hline\end{array}$ | $\$ 18,698,976$ $3,637,995$ | 27.1 36.5 |
| Philadelph | 30 16 | -45, 210,975 | $11,302,744$ $3,702,230$ | 6, 398, 529 | 269, 827 | 5, 755, 000 | 1,112, 277 | 13, 535, 633 | 29.9 |
| Battimore. | 13 | 18, 367, 500 | 4, 091,875 | $1,850,922$ $1,689,611$ | $\begin{array}{r}43,289 \\ 137 \\ \hline 884\end{array}$ | 620,000 | 1, 532, 571 | 4, 046, 782 | 27, 3 |
| Washington. | 3 | 2, 457, 117 | -614, 279 | 1, 2939 | 131,984 21,955 | 940,000 220,000 | 1, 310, 41263 | 4, 6488,148 | 24.9 26.4 |
| New Orleans | 2 | 2, 230, 800 | 557, 700 | 326, 858 | -39, 602 | 220,000 | 333, 411 | 699, 871 | 31.4 |
| Louisville. | 4 | 1, 355, 001 | 338,750 | 205, 002 | 14, 534 | 5,000 | 157, 934 | 382, 470 | 28.2 |
| Cleveland. | ${ }_{6}^{6}$ | 8, 117, 312 | 2, 029, 328 | 1, 196, 595 | 19,347 | 125, 000 | 973, 823 | 2, 814, 765 | 28.5 |
| Chicago.. | 14 | 17, 441,498 | 1, 4 421, 3099 | $\begin{array}{r}\text { 586, } \\ \mathbf{3}, 079 \\ \hline\end{array}$ | 2,285 | 290, 000 | 554, 463 | 1, 433, 605 | 29.3 |
| Detroit... | 3 | 4, 131, 307 | 1, 032,827 | - ${ }^{\text {4, }} \mathbf{4 6 0 , 1 7 8}$ | 17,772 | 500,000 150,000 | $1,760,508$ 739,137 | 5, <br> 1,357, | 30.5 32.7 |
| Milwaukee | 5 | 2, 348, 845 | 587, 211 | 339, 310 | 1, 946 | 15, 000 | 302, 356 | $\begin{aligned} & 1,50,612 \\ & 658,612 \end{aligned}$ | 28 |
| St. Leuvenwort | 8 | 8, 5288,401 | 2, 132, 100 | 1, 079, 139 | 80, 969 | 500, 000 | 486, 762 | 2,146, 870 | 25.2 |
| Leavenworth | 2 | 769, 000 | 192, 250 | 110, 827 | 215 | 10,000 | 126, 786 | 247, 828 | 32. 2 |
| Total. | 165 | 207, 621, 983 | 51, 905, 494 | 26, 170; 400 | 1, 724, 516 | 14, 055, 000 | 17, 287, 548 | 59, 237, 464 | 28.5 |
|  |  |  |  |  |  | Three per cent. certifieates stamped for clearing house. | Three per cent. temporary loan certificates. |  |  |
| New York. | 54 | \$196, 010, 349 | \$49, 002, 587 | \$21, 333, 561 | \$18, 690, 641 | \$18, 295, 000 | \$9,700, 000 | \$68, 019, 202 | 34.7 |

## Expenditures of the Office of Comptroller of the Currency for the fiscal year ending June 30, 1869.

| Special dies, paper, printing, \&c | \$36,74987 |
| :---: | :---: |
| Salaries. | 97, 40420 |
| Contingent | 2,768 86 |
| Total. | 136,922 93 |

Names and compensation of officers and of clerks in, the Office of Comptroller of the Currency.


Names and compensation of officers, \&cc., in the office of the Comptroller, \&rc.-Continued.


REPORT OF FIRST COMPTROLLER OF THE TREASURY.

## REPORT

OF THE

## FIRST C0MPTROLLER OF THE TREASURY.

Treasury Department,Office of the First Comptroller, November 4, 1869.Sir: The following statistical detail exhibits a summary of the busi-ness operations of this office during the fiscal year ending June 30,1869 :There have been countersigned by the Comptroller, entered upon blot-ters, and duly posted, the following warrants of the Secretary of theTreasury, viz:
Treasury (proper) ..... 1,748
Public debt ..... 299
Quarterly salary ..... 1,236
Diplomatic ..... 1,940
Treasury (Interior) ..... 2,652
Treasury (customs) ..... 3,838
Treasury (internal revenue) ..... 7,075
War, pay warrants ..... 5,570
War, repay ..... 1,235
Navy, pay ..... 1,452
Navy, repay ..... 351
Interior, pay ..... 1, 569
Interior, repay ..... 107
War, civil ..... 66
Treasury, appropriation ..... 25
Treasury (Interior) appropriation. ..... 19
Customs, appropriation ..... 11
Interior, appropriation ..... 53
War and Navy, appropriation ..... 24
Land, covering ..... 532
Customs, covering ..... 1,641
Internal revenue, covering ..... 3,373
Miscollaneous, covering ..... 3,753

The First and Fifth Auditors of the Treasury, the Commissioner of the General Land Office, and the Commissioner of Internal Revenue have transmitted to this office the following accounts, which have been revised, and the balances found to be due thereon duly certified to the Register of the Treasury :

Judiciary, embracing the accounts of the United States marshals for their fees, and for the expenses of the United States courts in their respective districts; of the United States district attorneys, and of the commissioners and the clerks of United States courts.
Public debt, embracing accounts for the redemption of United States stock and notes, interest on the public debt, United States Treasurer's accounts, United States Assistant Treasarers' accounts, and matters appertaining ..... 946
Mint and its branches, embracing accounts of gold, silver, and cent bullion, of salaries of the officers, of the ordinary expenses of coinage, dzc ..... 143
Public printing, embracing the accounts for the public printing, for binding, and for paper ..... \$109
Territorial printing, embracing the accounts for the paper, printing, and bind- ing of the Territorial legislatures ..... 36
Congressional, embracing the accounts for the contingent expenses of the Senate and the House of Representatives. ..... 55
Land, embracing the accounts of the registers and receivers of land offices, of surveyors general and their deputies, and of land erroneously sold ..... 1,891
Steamboats, embracing accounts for salaries and incidental expenses of inspec- tors of steamboats. ..... 486
Diplomatic and consular, embracing accounts arising from our intercourse with foreign nations, expenses of consuls for sick and disabled seamen, and of our commercial agents in foreign countries ..... 1,642
Collectors of internal revenue, embracing their accounts for the collection of the internal revenue, and the necessary disbursements connected therewith. ..... 2,840
Commissioner of Internal Revenue, embracing accounts for the refunding of taxes illegally collected, (1,996 claims) ..... 59
Revenue ageuts and inspuctors, embracing their accounts for necessary expenses and disbursementis. ..... 594
Assessors of interual revenue, embracing their accounts for their commissions and the expenses of levying the internal tax ..... 1, 042
Drawbacks, embracing accounts arising from claims for drawbacks connected with the internal revenue ..... 1,062
Miscellaneous, embracing the accounts of disbursing agents, the salaries of judges and the officers of the United States courts, of claims for informers' rewards under the internal tax law, \&c., \&cc. ..... 2,396
Territorial, embracing accounts for the legislative expenses of the several Terri- tories, the salaries of the officers and incidental expenses of the governments thereof. ..... 286
Letters written on official business ..... 10,896
Receipts for collectors of internal revenue tax lists examined, registered, and filed ..... 3,517
Official bonds examined, registered, indexed, and filed ..... 513
The following requisitions have been duly examined, entered, and reported on, viz:
Diplomatic and consular ..... 609
United States marshals. ..... 217
Collectors of internal revenue 2,869 ..... 3, 695

The work of this office continues steadily to increase, and there is no probability that, for a long time to come, it will diminish either in importance or magnitude.

I again bear willing testimony to the ability, industry, and efficiency of the clerks and other employés of the office, and in this connection I would respectfully call your attention to the recommendations and remarks in my report of November, 1867.

## Respectfully submitted.

R. W. TAYLER, Comptroller.

Hon. George S. Boutwell, Secretary of the Treasury.

## REPORT OF SECOND COMPTROLLER OF THE TREASURY.

## REPORT

## SECOND C0MPTROLLER 0F THE TREASURY.

## Treasury Department, Second Comptroller's Office, October 15, 1869.

SIR: I have the honor to submit the following detailed statement of the business operations of this office for the fiscal year ending June 30, 1869.

The aggregate number of accounts of disbursing officers and agents which have been received, as well as those which have been finally adjusted, is as follows:

| - | Received. | Revised. | Amount. |
| :---: | :---: | :---: | :---: |
| From the Second Auditor | 3,135 | 3, 114 | \$198, 448, 76718 |
| From the Third Auditor | 4,497 | 4,736 | 554, 601, 96282 |
| From the Fourth Auditor | 393 | 367 | $54,633,49562$ |
|  | 8, 025 | 8,217 | 807, 684, 22562 |

The above accounts have been duly entered, revised, and the balances found thereon certified.

| Character of account. | Received. | Revised. | Amount. |
| :---: | :---: | :---: | :---: |
| . FROM THE SECOND AUDITOR. |  |  |  |
| Accounts of disbarsing officers of the War Department, for collecting, organizing, and drilling volunteers. | 298 | 290 | \$8, 522, 56560 |
| Paymasters' accounts, for the pay and rations, \&c., of officers and soldiers of the army. | 1,086 | 1,079 | 168, 293,876 14 |
| Accounts of army recruiting officers, for clothing, equipments, and bounty to recruits, \&e | 265 | 232 | 1, 038,070 91 |
| Ordnance, embracing the accounts of disbursing officers of the Ordnance Department, for arsenals, armories, armaments for fortifications, arming militia, \&c | 148 | 154 | 9, 306, 71211 |
| Indian Department-accounts of Indian agents, inclading the pay of Indian annuities, presents to Indians, expenses of holding treaties, pay of interpreters, pay of Indian agents, \&c., and the settlement of personal claims for miscellaneous services of agents and others in connection with Indian affairs $\qquad$ | 607 | 610 | 5, 766,657 00 |
| Medical and hospital accounts, including the purchase of medicines, drugs, surgical instruments, hospital stores, the claims of private physicians for services, and surgeons employed under contract | 467 | 462 | 4, 053, 01594 |
| Military Asylum .......... | 16 | 16 | 270, 94800 |
| Contingent expenses of the War Departm | 192 | 215 | 1, 182, 26736 |
| Secret service ................................... |  | 6 | 14,654 12 |
| Total. | 3,135 | 3,114 | 198, 448, 76718 |
| FROM THE THIRD AUDITOR. |  |  |  |
| Quartermasters' acconnts, for transportation of the army, and the transportation of all descriptions of army supplies, ordnance, and for the settlement of personal claims for services in the Quartermaster's Department | 2,950 | 3,397 | 516, 487, 02500 |


Number of settlements for the fiscal year ending June 30, 1869 ..... 6,787
Number of accounts on hand at the commencement of the fiscal year, July 1, N1868
Number of accounts on hand at the close of the fiscal year, June 30, 1869 ..... 2,039
Number of lettors written on official business. ..... 1,097

Number of requisitions recorded during the year.

SECOND COMPTROLLER. ..... 63
Number of contracts, classified as follows:
Quartermaster's Department ..... 908
Charter-parties
Charter-parties ..... 6 ..... 6
Engineer Department ..... 87 ..... 28

Indian Department

Indian Department
Freedmen's Bureau ..... 11
Ordnance ..... 2
Navy Department ..... 144
Adjutant General ..... 40
Commissary of Subsistence ..... 412
Surgeons ..... 23
Total ..... 1, 661
Official bonds filed ..... 103
Pensions recorded ..... 38,858
Respectfully submitted:
J. M. BRODHEAD, Comptroller.
Hon. George S. Boutwell,Secretary of the Treasury.

## REPORT OF THE COMMISSIONER 0F CUST0MS.

## THO4.4



[^2]
## REPORT

# THE COMMISSIONER 0F CUST0MS. 

| Treasury Department, Office of Commissioner of Oustoms, October 15, 1869. |  |
| :---: | :---: |
| SIR: I have the honor to present to you my annual report for the year ending June 30, 1869. |  |
| The number of unadjusted accounts, exclusive of warehouse accounts in the office July 1, 1868, was | 178 |
| The number received during the year....................................... | 6,395 |
|  | 6,572 |
| The number adjusted during the | 6,329 |
| The number returned to First Auditor | 49 |
| The number remaining on hand June 30, | 194 |
|  | 6,572 |
| These accounts involve the following receipts: |  |
| On account of customs | \$180, 048, 42663 |
| On account of fines, penalties, and | 734, 41557 |
| On account of steamboat inspectors, | 200,843 22 |
| On account of storage service, United States officers, | 327,551 18 |
| On accoul of official | 181, 311, 23660 |
| Total | 181, 891, 83227 |
| And the following expenditures: |  |
| On account of expenses in collecting the revenue from customs | \$5, 581, 63600 |
| On account of light-house establishment | 2, 381,986 65 |
| On account of pay excess of deposits refunded | 2,342,330 23 |
| On account of expenses of revenue cutter service | 1,216, 32145 |
| On account of expenses building and repairing custom-houses, \&c | 1, 055, 93536 |
| On account of payment of debentures.... .-. .-........ . . . . . . | 793, 64630 |
| On account of marine hospital establishme | 420,84952 |
| On account of shares of fines distributed | 277, 07920 |
| On account of captured and abandoned property | 57,835 12 |
| On account of furniture and repairs of same for custom-houses, \&c... | 39, 21970 |
| On account of debentures and other charges. | 22,926 11 |
| On account of proceeds sales of goods.... | 18,683 09 |
| On account of refunding money erroneously covered into the treasury. | 20,669 10 |
| On account of refunding duties....... ........................................ | 12,426 92 |
| On account of unclaimed merchandise | 12,327 55 |
| On account of janitors for Treasury Department | 7,638 65 |
| On account of examiner of drugs. | 3,000 00 |
| On account of tax on salaries. | 83231 |
| On account of miscellaneous | 68820 |
| 14, 266, 03146. |  |


| The number of estimates received | 2,216 |
| :---: | :---: |
| The number of requisitions issue | 2,181 |
| Amount remitted | \$9,664, 45138 |
| The number of letters recei | 10,963 |
| The number of letters written | 10,897 |
| The number of letters recorded | 8,587 |
| The number of returns received an | 3,639 |
| Total amount involved in the abov | 5, 822,315 11 |
| Average number of clerks employed | 27 |

## WAREHOUSE AND BOND ACCOUNTS.

During the year ending June $30,1869,825$ warehouse and bond accounts have been examined and adjusted1, 045 letters have been recorded, and 302 letters have been written in relation to those accounts. A summary of the transactions for the fiscal year ending June 30, 1869, cannot be stated, as the large ports are yet in arrears in transmitting their accounts for adjustment. I herewith transmit a summary of the warehouse transactions of the several districts and ports in the United States, for the year ending June 30, 1868, except the district of New York, which embraces only six months from first January to June 30, 1868 , being the first return received from that district, and to which is added the unadjusted transactions for six months ending December 31, 1868.

## BLANK BOOKS AND BLANKS.

From the organization of the Treasury Department down to within a few months, the preparation and purchase of all books and blanks used in the different custom-houses in the United States have been left to the discretion and choice of collectors and other officers of customs. Of course there was little uniformity in the books and blanks used at different ports. In many cases large quantities of these articles have been procured at very high rates, and it not unfrequently happened that many of these proved to be useless; and the result has been, that large quantities of utterly worthless books and blanks have accumulated at some of the custom-houses; they are of no value whatever, except to go to a paper-mill to be worked up. As a general rule these books were made of inferior paper, and the binding was such that they were unfit for public records, and had often to be rebound that they might be preserved. The blanks were usually of a similar material.

With a view to bring about uniformity in the keeping of the accounts, and in the blanks used at the various custom-houses, and also to effect an improvement in the quality of this kind of stationery, and in the belief, let me add, that a very considerable saving of expense could be effected, I had the honor to recommend and prepare a section of a bill in 1866, which became a law on the 5th July, 1866, requiring all blank books and blank forms, of every kind used by customs officers, to be printed under the direction of the Secretary of the Treasury, and furnished to collectors and other officers of the customs upon their requisition.

This act has never heretofore been carried into effect, but the duties devolved by it upon the department were, a few months ago assigned very properly to this bureau, since which time the ntmost diligence has been used in preparing the forms, \&c., for the public printer, receiving from him and distributing to customs officers, upon their requisitions, the ibooks and blanks needed.

The following is a statement of the books and blank, which have been prepared, and are now being printed at the Government Printing Office, for the use of appraisers, naval officers, surveyors, and collectors of customs, viz :

|  | Books. | Blanks. |
| :---: | :---: | :---: |
| Foreign and domestic commerce. | 850 | 795, 500 |
| Entry and appraisement. | 504 | 250, 000 |
| Warehousing | 1,835 | 600,500 |
| Steamboat inspection | 100 | 3,000 |
| Collectors' accounts. | 815 | 328, 156 |
| Marine hospitals. | 100 | 26, 000 |
| Fines, penalties, and forfeitures | 500 | 69,500 |
| Revenue cutter service. | 50 | 5,000 |
| Cigar and tobacco inspection | 20 | 6,000 |
| Deceased passengers....... | 25 | 2,500 |
| Repairs of public buildings an | 100 | 8, 000 |
| Naval officers.............. | 95 | 54, 150 |
| Miscellaneous books and blanks | 390 | 41, 000 |
|  | 5, 384 | 2, 189, 300 |

In the preparation of these books and blanks, the following considerations have been kept constantly in view :

First. To secure, so far as it is possible, a uniform system of customhouse bookkeeping throughout the collection districts in the United States.

Second. To dispense with all books and blanks that are not absolutely needed to properly conduct the public business.

Third. To simplify the method of keeping books, and making up accounts and returns to the department.

From an estimate that has been made at the Government Printing Office, it is believed that the whole work of printing and binding will not exceed the sum of $\$ 80,000$, or less than the expenditure for books and blanks for custom-houses for the year ending June 30, 1869, though the quantity prepared for distribution is sufficient, it is believed, to supply the demand for two or three years to come. The material and workmanship of these books and blanks are of the very best, and do great credit to the Superintendent of Public Printing, Mr. Clapp. As an economical measure, I am happy to say it is a complete success.

To perform the labor devolved upon this bureau, by the transference to it of the duty of preparing and supervising the printing of the books and blanks, and the care and distribution of them, from time to time, upon the requisition of customs officers, will require two additional clerks and two additional messengers.

## CAPTURED AND ABANDONED PROPERTY DIVISION.

In the division of captured and abandoned property, and internal and coast,wise commercial intercourse, the number of accounts received was 285 ; accounts adjusted, 286 ; amount, $\$ 4,765,96457$; accounts returned to Auditor, 6; accounts reported to the Auditor for statement, 61; accounts re-examined, 65 ; accounts recorded, 287 ; reports written, 50 ; letters written, 205; letters recorded, 398 ; papers copied, 32 ; papers transmitted, 340 ; letters indexed, 4,870.

The adjustment of money accounts, in which there was a very large amount of difference, amounting in the aggregate, in five accounts, to $\$ 376,21044$, has added very materially to the labor of the division; yet notwithstanding the clerical force was reduced during the year, a much larger number of accounts was adjusted than during any previous year
since its organization, being three times the number which were adjusted during the previous fiscal year.

## REVISION AND CODIFICATION OF THE REVENUE LAWS NEEDED.

I have in former reports brought to the notice of the Secretary, and of Congress, the great necessity which exists of revising and codifying the customs revenue laws. They are intricate, complicated, disjointed, and, as one of the judges of the Supreme Court has said, "the most difficult to comprehend in the statute-book."
The customs revenue system, as organized by that remarkable man, General Hamilton, and as it is portrayed in the two acts of March 2d, 1799, aud previous acts, was as nearly perfect as the human mind could conceive, as adapted to the contemporary condition of the country and our infant commerce; but the country has since undergone extraordinary changes, and changes in the laws have kept pace with, and in some instances outstripped, the occasions calling for them. In many instances they have been of a character not in accordance with the original system, but quite incongruous with it, until these laws have become what they have been described by high authority.
Aside from this objection to the laws as they now stand, there are many cases arising in the customs operations which are entirely unprovided for, and which have to be treated in an arbitrary manner, according to the circumstances of each case; necessity being the controlling power.

I respectfully recommend that the laws relating to and fixing the compensation of collectors, naval officers, and surveyors be revised. Under the present condition of the laws the compensation of the two latter officers is only equal to that of their deputies, and wholly inadequate to their duties and responsibilities. This, doubtless, seems to them the more unjust inasmuch as, under a different construction of the law, they have been receiving, for many years past, nearly double their present compensation.

I venture to suggest that the emoluments of collectors, naval officers, and surveyors should be made dependent in part upon the fees collected; in part upon a percentage on the amount of duties paid into the treasury at their respective ports, and in part upon a small but fixed salary; the aggregate not to exceed a certain sum to be fixed as the maximum of their annual compensatiou.

I respectfully ask your attention, and that of Congress, to one very serious defect in the customs revenue laws, which has been the source of great embarrassment to the department, and out of which have arisen many grave evils.
The 22d section of the act of March 2, 1799, provides that "in case of the disability or death of a collector, the duties and authorities vested in him shall devolve on his deputy, if any there be at the time of such disability or death, for whose conduct the estate of such disabled or deceased collector shall be liable." From the passage of this act down to this time the department has ruled that, in case of the death of a collector, as the estate was liable for the conduct of the deputy, the fees and emoluments belonged to the estate, and not to such deputy. But within a year or two a decision of a judge of a United States district court has ruled otherwise, and this renders it doubtful what the law really is. If the bondsmen and estate of the deceased collector are not liable for the acts of the deputy, the United States are without security, inasmuch as such deputy gives no bonds to the government. While on
this subject I will call your attention to another defect in the law. A. B. is appointed to fill a vacant collectorship in the recess of Congress; he, of course, holds the position until a successor is appointed, or until the close of the ensuing session of Congress. Meantime he is nominated to the Senate for the office, but in the last hour of the last day of the session his nomination is rejected. by the Senate. He has no deputy, and if he had, he ceases to be such with the close of the session, and there is really no one who can legally perform the duties of collector. Cases of this kind, and others somewhat similar, have not been of rare occurrence during the past five years. They are very embarrassing, inasmuch as, whatever course the department selects to pursue, it is, after all, only a choice of evils, and acts for which the law furnishes little or no warrant, necessity enforces.

I respectfully recommend that a law be passed requiring the appointment at each port of one principal deputy collector, who shall be required to enter into bonds to the United States, similar to the bond of a collector, and who, in case of the death, resignation, or removal of said collector, shall perform all the duties of collector; be denominated vice collector; be responsible to the government the same as if he were collector ; entitled to all the fees, fines, forfeitures, penalties, and other emoluments to which a collector would be entitled, and shall have and exercise all the rights and powers, and be subject to all the responsibilities, of collector, until superseded by the appointment of a collector.

Surveyors of customs, in theory, are one of the three principal officers at ports where there are collectors, naval officers, and surveyors; in practice, however, they are but little more than a head inspector. Very important duties devolve upon them, which are performed by inspectors under their charge, and for the performance of which the surveyor is held responsible, while he has neither the power to appoint, nominate, nor remove, however inefficient, unfit, or unfaithful they may be. I cannot think that this system is the best that could be devised to insure the efficiency and honesty of inspections. I have heretofore expressed the opinion, and now reiterate it, that the surveyor of a port, especially the large ports, should have exclusive control of all inspections of customs, and be charged with, and held responsible for, the performance of all the out-door duties of the port, such as inspection, weighing, gauging, and measuring. At the large ports, such as Boston, New York, Philadelphia, New Orleans, and San Francisco, the collectors have as many duties to perform, and employés to supervise, in-doors, as ought to devolve upon any one man.

## FINES, PENALTIES, AND FORFEITURES.

In the preceding statement of the amount paid into the treasury during the fiscal year ending June 30,1869 , on account of customs, \&c., (to-wit, $\$ 181,891,83227$, ) $\$ 734,41557$ were paid in as fines, penalties, and forfeitures. This is an unusually large amount, and I call fattention to it with some pride as furnishing the best possible evidence of the efficient manner in which the revenue laws were enforced, smuggling detected, and the revenue protected during the above-mentioned period, During the same period the amount paid to special agents, or those socalled, whose chief duty is to protect the revenpe, ferret out frauds, and detect and prevent smuggling, was $\$ 149,82533$.

The amount of fines, penalties, and forfeitures received from the respective ports in the United States were as follows:

Statement showing the amount of money reccived during the fiscal year ending June 30, 1869, on account of fines, penalties, and forfeitures.


The difference between the above total amount and the whole amount paid in is to be accounted for by certain amounts paid in by marshals and clerks of courts, which it is not necessary to specify.

The following statement of the comparative amounts of revenue collected through the customs and the amount received from internal revenue, as also the expenses of collecting each, during the fiscal year ending June 30, 1869, will not be uninteresting to yourself or the public:
Received from customs, as before stated, \$181,891,832 27; of this about $\$ 175,000,000$ were coin, equivalent in currency (gold being worth, during the year, an average of at least 130) to $\$ 234,391,83227$
Received from internal revenue during same period $158,356,46086$

Excess of customs raceipts. .............................................. $76,035,37141$
Expenses of collecting internal revenue................................... $\$ 7,200,11416$
Expenses of collecting customs
$5,581,63600$
Excess of expenses of collecting internal revenue
$1,618,478 \quad 16$
Per cent. of cost of collecting oustoms revenue, reduced to currency, about
$2 \frac{1}{1}$
Internal revenue, about
4 $\frac{1}{2}$
Di өrence ................................................................................. $2 \frac{1}{6}$

## CLERICAL FORCE.

The clerical force of this bureau is inadequate to the duties to be performed. Two additional clerks are required on customs aecounts, two on warehouse accounts, and two clerks and two messengers to perform the duties of superintending the preparation of books and blanks, taking charge of and transmitting them to collectors and other officers of customs.

You will please bear in mind that the two latter branches of business have been lately transferred to this office, and for the performance of the clerical duties and labor involved in them no provision, by law, has been made. I beg you to consider that this is one of the three revising, or comptrolling, bureaus of the government, where all the accounts of, and connected with, the customs are finally adjusted. In doing this a rigid examination of all the items and vouchers involved must be made, items and vouchers which amount to hundreds of thousands amually, the amount involved being over two hundred millions of dollars, including captured and abandoned property accounts, and all this is done by less than thirty clerks. Besides, the settlement of these accounts requires no slight knowledge of the laws by which the changes made are authorized, and out of which very nice questions sometimes arise to perplex and delay the clerk. These accounts, it is true, come to this office after passing through that of the First Auditor, but that does not lessen the labor of the examination here, since, as this bareau is responsible for any errors that may have been overlooked in their final settlement, it is necessary they should be scanned, item by item, as closely as if they had not previously passed through other hands.

Much inconvenience has been felt, and delay in business occasioned in this bureau by the frequent changing of its working force. The saluries paid to clerks of the first, second, and third classes are not such as men competent to perform the duties required of them here feel that they are entitled to, considering the great cost of living in this city, nor such as will enable them to support their families here in a respectable manner, especially if they have several children; and if they hold on, it is rather a matter of necessity than choice; they do not feel that justice is meted to them by the government, and avail themselves of the first opportunity to go into other lousiness. Of course a new and inexperienced clerk has to take the place of the one who has left; and, strange as it may sound to those who are impressed with the notion that any man, however little he may know about the various kinds of business in the departments, is competent to perform any portion of it at the shortest notice, very few have that intuitive knowledge which enables them to perform the work satisfactorily mutil they have had some months' instruction and experience, and the more of this the better, if competent to learn at all.

## SUNDRY ACTS SHOULD BE REPEALED.

I respectfully recommend the repeal of the 3 d section of the act of July 7,1838 , and the 7 th section of the act of July 21,1840 , said sections being, in effect, superseded by subsequent laws, though not absolutely repealed. The $33 d$ section of the act of 18 th July, 1866 , and the 5 th section of. the act of 28 th of July, 1866, having virtually superseded the 9 th and 10 th sections of the act of 7 th May, 1822, I recommend that they be repealed.

The commerce of the district of St. Mark's, Florida, having been by natural circumstances concentrated at Cedar Keys, one of the termini of the Florida railroad, I recommend that that place be made the port of entry of said district instead of St. Mark's, now virtually deserted.

I also recommend that the act of April 10, 1869, discontinuing Sault St. Marie as a port of entry and establishing said port for the district of Marquette, be repealed, Marquette being an out-of-the-way place, while Sault St. Marie is on the highway of the commerce of Lake Supe-
rior. I further recommend that the port of St. Mary's, Georgia, be abolished, and a part of the district be attached to the district of BrunswickGeorgia, and a part to the district of Fernandina, Florida. I also rec ommend that the district of Beaufort, South Carolina, be abolished and attached to Charleston district; also that the district of Petersburg, Virginia, be attached to the Richmond district. Several other small districts might, with great propriety and advantage to the public interests, be abolished and annexed to adjoining districts.

I respectfully recommend a reclassification of the clerks in this bureau. Important as the accounts to be finally settled in this office are, requiring the highest clerical capacity besides a good knowledge of customs laws, there are but two clerks of the fourth class in the office, while for performing duties neither more important nor requiring higher mental abilities, there is a large number of clerks who receive $\$ 2,500$ a year in other offices; and the same remark applies to some of the third-class clerks in this office.

To this manifest injustice I could do no less than call your attention. I have the honor to be your obedient servant, N. SARGENT, Commissioner.

Hon. George S. Boutwell, Secretary of the Treasury.

Schedule of warehouse transactions at the several districts and ports of the United States for the year onding June 30, 1868.
WAREHOUSE BONDS.

| Districts. | Ýear | ding- |  | 'popuoq pus pasnoчere, $M$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June | 30, 1868 |  |  |  | \$83, 21486 |  | \$83, 21486 |  |  |  |  |
| Alexandria | June | 30,1868 |  | \$2,965 03 | \$299 18 |  |  | 1,000 67 | \$299 18 |  |  | 1, 96436 |
| Baltimore | Jume | 30,1868 | \$1, 052, 85223 | 5, 589, 65618 | 135, 71574 | 156,91403 34,23613 | $\begin{array}{r}\$ 93419 \\ 1,525 \\ \hline\end{array}$ | $4,839,22803$ 3,66758 | 569,26546 30,15097 | 77,93493 1,04115 | ¢1, 43938 | $1,448,20457$ 7,32880 |
| Buffalo Creek | June | 30,1868 30,1868 30,1868 | $\begin{array}{r}20,44485 \\ 8,052 \\ \hline 18\end{array}$ | 15,03487 15,40464 | 94715 1,05102 | 34, 23613 | 1,525 50 | 33,66758 14,31924 | 30, 15097 | $\begin{aligned} & \text { 1, } 04115 \\ & 1,77193 \end{aligned}$ |  | $\begin{aligned} & 7,32880 \\ & 8,41717 \end{aligned}$ |
| Belfast | June | 30,1868 30,1868 | $\begin{array}{r}8,052 \\ 31,224 \\ \hline 13\end{array}$ | 15,40464 29,77522 | 1,051 02 | 46341 | 21529 | 14, 319. 24 |  | 1,77193 35205 |  | $\begin{array}{r}8,41717 \\ 3814 \\ \hline 181\end{array}$ |
| Bath | June | 30, 1868 | 15, 54990 | 6,318 23 | 1,471 15 | 1,624 08 |  | 15, 18062 |  | 1,868 62 |  | 6,914 12 |
| Bristol and Warr | June | 30,1868 | 16,618 88 | 2, 20896 |  |  |  | 18, 82784 |  |  |  |  |
| Barnstable | June | 30,1868 30,1868 |  |  | 437, 74664 | 316, 78709 | 69, 68952 | 9, 581, 43282 | 525, 78201 | 852, 776469 | 327, 23382 | 3,560,273 78 |
| Chicago | June | 30,1868 30,1868 | $\begin{array}{r}3,984,56984 \\ 21,537 \\ \hline\end{array}$ | $10,038,508$ 36,519 02 | 437,546 29,06893 | 526, 65054 | 69, 73624 | 9,569,570 52 | 4,64586 | 17, 20126 | 3900 | 3, 23,05588 |
| Champlain | June | 30, 1868 |  |  |  | 183, 30470 |  |  | 183; 30470 |  |  |  |
| Cuyahoga | June | 30,1868 | 1,319 90 | 2, 07655 | 7,06052 13,05945 | 9,972 20 | 11477 1.57868 |  | 4,08134 6,00782 |  |  |  |
| Charleston | June | 30,1868 30,1868 | $\begin{array}{r}15,32256 \\ 2,825 \\ \hline 1\end{array}$ | 55,29774 2,64962 | 13, 05945 | 6,183 18 | 1,578 68 | 68,47789 45129 | 6,007 82 | 3,397 3,842 17 | 4266 | 13,51599 1,71039 |
| Cincinnati | June | 30,1868 | 198, 00392 | 2, | 622, 40758 | 229,968 94 | 1,819 59 | 911,561 06 | 3,762 05 |  | 30,77704 | 106, 09988 |
| Cape Vincent. | June | 30,1868 |  |  |  | -65792 |  |  | 65792 8.998 |  |  |  |
| Detroit ....... | June | 30, 1868 | 3, 13004 | 2,919 39 | $\begin{array}{rl} 3,020 & 45 \\ 30 & 141 \end{array}$ | 289,411 96 | 407 | $14,42461$ | 8,298 28 | 272, 42917 |  | 3,333 85 |
| Delawar | June | 30,1868 30.1868 | $1,905,34$ <br> 2,297 <br> 8 |  | 39,14167 83890 | 10,976 58 |  | $\begin{aligned} & 41,04701 \\ & 14,11326 \end{aligned}$ |  |  |  |  |
| Dunkirk | June | 30, 1868 |  |  |  | 17592 |  | 17592 |  |  |  |  |
| Evansville | June | 30, 1868 | 2,431 25 |  | 8,753 35 | -662 82 |  | 9,321 07 |  |  |  | 2,526 35 |
| Fairfield | June | 30, 1868 |  |  |  | 17,463 72 |  | $8,05860$ | 9,405 12 |  |  |  |
| Frenchman's Bay | June | 30,1868 30 30 | 4, 698480 |  |  |  |  | $\begin{array}{r} 7596 \\ 3,09884 \end{array}$ |  |  | 566 | $\begin{array}{r} 7268 \\ 3,10345 \end{array}$ |
| Genesee....... | June | 30,1868 30,1868 | 4,60400 5,93149 | 29475 18,16003 | $\begin{array}{r} 77479 \\ 7,69977 \end{array}$ | 3, 10977 | 12116 | $\begin{aligned} & 3,09884 \\ & 3,80310 \end{aligned}$ | $\begin{aligned} & 2,38839 \\ & 1,10752 \end{aligned}$ | 31379 24,85438 |  | $\begin{aligned} & 3,10345 \\ & 2,02629 \\ & \hline \end{aligned}$ |
| Georgetown, D . | June | 30, 1868 | 9,223 49 | 18,160 03 | 12,387 10 | 25284 | 13318 | 14, 55464 |  |  |  | 7,441 97 |
| Georgetown, S. | June | 30, 1868 | 51210 | 2,911 16 | 42700 |  | 4270 | 3,156 26 |  | 26700 |  | 46970 |
| Huron. | June | 30, 1868 |  |  |  | 188, 65697 |  | 5,232 40 | 53, 36979 | 130,054 78 |  |  |
| Key West | June | 30,1868 | 73728 | 96716 |  | 2, 24470 | 7373 | $\text { 1, } 30883$ | 1,333 85 | 1,380 19 |  |  |
| Keokuk | June | 30, 1868 |  |  | 53,759 63 |  |  | 48, 69633 |  |  |  | 5, 06330 |

Warehouse bonds.

| Districts. | Year | ding- |  | Warehoused and bonded. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kennebunk. | June | 30, 1868 |  | \$50 04 |  |  |  |  |  |  |  | \$50 01 |
| Louisville | June | 30, 1868 | \$33, 33979 |  | \$169,789 12 | \$51,603 35 | \$145 22 | \$210, 44496 | $\$ 94220$ |  |  | 43, 49032 |
| Milwauke | June | 30,1868 | 4, 12667 | 18,268 09 | 11,871 27 | 10,49762 |  | 32, 26764 | 84675 |  |  | 11, 64926 |
| Mobile Middlewn | June | 30, 1868 | 36, 77832 | 154, 20073 | 26, 30080 | 8,590 31 | 15845 | 139,016 59 | 97062 | \$5, 53296 |  | 80,50844 |
| Machias . | June | 30,1868 30,1868 | 6,06660 21750 |  | 12,505 70 |  | 26200 | 2, 88195 |  |  |  | 15, 95235 |
| Miami | June | 30, 1868 |  |  |  | 68213 |  | 56113 | 121 C0 |  |  |  |
| Mernphis . | June | 30, 1868 | 1,674 55 |  | 15, 37016 | 7, 73432 | 8261 | 13,148 83 | 82330 |  |  | 10,889 41 |
| Marblehead | June | 30,1868 30,1868 |  |  | 27331 | 199,952 82 |  |  | 199,821 82 | 27331 13100 |  |  |
| New Have | June | 30, 1868 | 13, 89901 | 109,526 03 | 3,176 80 | 1, 83540 |  | 88,960 02 | 11,882 94 | 2,970 20 |  | 24, 62408 |
| Newport | June | -30,1868 | 4, 28912 | 13, 09840 |  |  |  | 15,755 68 |  |  |  | 1,631 84 |
| New London | Jnne | 30, 1868 | 3,355 64 | 7,963 71 |  | 24775 |  | 3, 60339 |  |  |  | 7,963 71 |
| Newburyport | June | 30, 1868 | 23, 95841 | 18, 93418 | 1, 96386 |  | 70400 | 38, 74358 | 1,087 31 | 1,310 71 |  | 4, 41885 |
| New Bedior | June | 30, 1868 | 3, 01281 | 70241 | 15, 27811 | 1,46200 | 332 | 10,613 99 | 2, 10241 | 20975 |  | 7,532 50 |
| Norfolk | June | 30,1868 30,1868 | -2,678 93 | 1,149 06 | 2,413 35 | 10,689 54 |  | 6,360 54 | 2,678 93 | 6,03525 |  | 1,856 16 |
| Oswego.. | June | 30,1868 30,1868 | 6,485 73 |  | 31, 00606 | 54,81035 301,37798 | 359 | 89, 11816 | 1,50042 301,20908 |  |  | 1,687 15 |
| Oswegatchie | June | 30, 1868 |  |  |  | 801,084 33 |  |  | 7,938 33 | 14600 |  |  |
| Oregon | June | 30, 1868 |  | 9,361 54 |  | -920 95 |  | 92095 |  | 140 |  | 9,361 54 |
| Providence | June | 30,1868 30,1868 | 70,901 13 | 14,500 46 | $\begin{array}{r} 7,43042 \\ 76000 \end{array}$ | $12,85257$ | 8408 | 85, 51410 | $13,31236$ |  |  | 6,942 20 |
| Passamaquoddy | June | 30,1868 30,1868 | 1, 749,530 20 | 5, 068, 87023 | 76000 392,08501 | $\begin{aligned} & 85,63445 \\ & 48,63260 \end{aligned}$ | 75, 52758 | 5,300,641 49 | $\begin{array}{r} 51,55648 \\ 112,23135 \end{array}$ | 34,837 <br> 28,826 <br> 1 | \$176, 82673 | 1, 716, 12074 |
| Portsmouth | June | 30, 1868 | 2, 197.93 | - 2, 09388 | 3,934 37 | - 75000 | 15, 22 | 5,052 95 | 112, 2313 |  | \$176,820 73 | $1,716,123$ 3,923 |
| Portland | June | 30, 1868 | 149,538 97 | 726,586 53 | 28,667 90 | 7, 644,346 79 | 10142 | 520, 08076 | 326,683 28 | 7, 101, 995 | 1,140 58 | 299, 34126 |
| Pensacola | June | 30,1868 30,1868 | 14,89812 1,21455 | 11620 | 10,595 61 |  | 19782 | 14,61974 7,64315 | 80690 |  |  | 29,47620 |
| Plymouth, Mass | June | 30, 1868 | 5, 38782 |  | 50,144 02 | 4,746 06 |  | 36, 53326 | 80690 | 4,740 52 |  | 3,49258 19,00412 |
| Pittsburg. | June | 30,1868 | 1,532 09 |  | 61, 40078 | 7,375 35 |  | 61, 99134 |  |  |  | 8,316 88 |
| Richmond | June | 30, 1868 | 10,96199 | 5, 42186 | 3,229 20 | 3,186 24 | 23390 | 15, 30865 | 3, 48747 |  |  | 4, 237807 |
| San Francisco | June | 30,1868 | 1,598, 44643 | 3, 962, 06808 | 84, 33625 | 652, 68521 | 8,205 64 | 3,482, 03375 | 24,919 92 | 1, 003,841 24 | 14,770 78 | 1,780, 17592 |
| Salem and Bever | June | 30,1868 | 51, 97675 | 75, 70149 | 2,643 52 | 16,277 07 | 3902 | 71,842 05 | 28,333 15 | 20,144 07 | 1,696 39 | 24\% 62219 |


| avan | June 30, 1868 | 14, 01997 | 94, 93035 | 27, 03495 |  | 49210 | 86, 06208 | 2, 52328 | 1,383 29 | 2, 26943 | 44, 23929 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| St. Loui | June 30, 1868 | 105, 88761 |  | 372,564 87 | 982,389 31 | 1,651 15 | 1,338, 26583 | 1,580 32 |  |  | 122,64679 |
| Saluria | June 30, 1868 | 5,592 05 | 63, 46052 | 41,868 95 | 1,10790 | , 32538 | 4,49686 | 2,023 31 | 101, 00763 | 4,729 53 | 9750 |
| Sag Harb | June 30, 1868 |  |  |  | 16380 |  |  | 16380 |  |  |  |
| Texas | June 30, 1868 | 51, 03721 | 148,592 07 | 30, 01889 | 7375 | 1,447 34 | 120,916 17 | 3,494 16 | 55, 97473 | 1,27153 | 49,512 67 |
| Vicksburg | June June 30,1868 Jun |  |  | 10,390 65 |  |  | 10,390 65 | 9,546 79 | 40,074 12 |  |  |
| Wilmingto | June 30, 1868 | 2,35100 | 2,658 87 |  | 1,889 40 |  | 4,686 16 | 1,241 62 | 40,074 12 | 34672 | 62477 |
| Wheeling. | June 30, 1868 |  |  |  | 12683 | 60 | 12743 |  |  |  |  |
| Waldoborough | June 30, 1868 |  |  |  | + 31536 |  |  | 1,609 31536 |  |  |  |
| New Orleans. | June 30, 1868 | 1, 025, 55650 | 3, 045, 78143 | 119,651 57 | 1,289,397 08 | 8, 26532 | 2,382, 22512 | 1,602,536 47 | 448, 15395 | 1,835 30 | 1, 053, 81106 |
| New York.......... $\{$ | Fr, Jan. 1 to June 30, 1868 | $\begin{aligned} & 10,400,60731 \\ & 16,627,371 \end{aligned}$ | $\begin{aligned} & 20,365,70277 \\ & 38,034,01429 \end{aligned}$ | $\begin{array}{r} 2,914,41375 \\ 425,95389 \end{array}$ | $\begin{array}{r} 13,672,90185 \\ 4,458,14928 \end{array}$ | $\begin{aligned} & 174,93543 \\ & 386,14881 \end{aligned}$ | $\begin{aligned} & 30,547,82764 \\ & 30,380,89827 \end{aligned}$ | $\begin{aligned} & 4,270,54139 \\ & 1,605,942 \\ & \hline \end{aligned}$ | $\begin{array}{r} 10,548,20999 \\ 5,648,37343 \end{array}$ | $\begin{array}{r} 564,42455 \\ 1,711,79116 \end{array}$ | $\begin{aligned} & 10,597,55757 \\ & 20,584,63171 \end{aligned}$ |
| New York......... $\{$ | $\left.\begin{array}{l} \text { Fr. July } 1 \text { to } \\ \text { Dec. } 31,1868 \end{array}\right\}$ | 27, 027, 97854 | $\begin{aligned} & 67,399,71706 \\ & 27,583,00200 \end{aligned}$ | $\begin{array}{r} 3,340,36764 \\ 567,19798 \end{array}$ | $\begin{array}{r} 18,131,05113 \\ 2,741,09349 \end{array}$ | 561, 08424 277, 84461 | $\begin{aligned} & 60,928,72591 \\ & 28,799,48539 \end{aligned}$ | $\begin{aligned} & 5,876,48432 \\ & 1,617,63601 \end{aligned}$ | $\begin{array}{r} 16,196,58342 \\ 3,984,32261 \end{array}$ | $\begin{aligned} & 2,276,21571 \\ & 1,590,098 \quad 57 \end{aligned}$ | $\begin{aligned} & 31,182,18928 \\ & 15,762,22721 \end{aligned}$ |

## Offics Commissioner of Customs, November 1, 1869.

Summary statement of warehouse transactions in the United States for the
year ending June 30,1868 , excepting the district of New York, which
includes only six months, ending June 30,1868 , to which are appended the
transactions in New York district for six months, ending December 31 ,
1868 .

Balance due on bonds June 30, 1867, \$10,400,607 31. New York, January 1,1868, \$16,627,371 23
$\$ 27,027,97854$

## Merchandise:

Warehoused and bonded
\$29,365,702 77
Re-warehoused and bonded
2,914,413 75
Constructively warehoused
13, 672,901 85
\$45,953,018 37

Add district of New York for six months, ending June 30, 1868:

$4,458,14928$
Increase duties ascertained on liquidation of entries.
42,918,117 46
$-561,08424$
$89,432,22007$
Balance bonds not due June 30, 1868, \$31,182,189 28.
Add district of New York, six months, ending December 31, 1868:

Warehoused and bonded................................. 27,583,002 00
Re-warehoused and bonded ............................... 5 . 567,19798
Constructively warehoused ............................. 2,741,093 49
Increase duties ascertained on liquidation ............ 277,844 61
31,169,138 08
Balance due on bonds district New York, December 31, $\quad \underline{120,601,35815}$
$1868, \$ 15,762,227$ 21. 1868, \$15,762,227 21.

For consumption, duty paid............................... 30,547,82764

Allowance for deficiencies, \&c
564,424 55


Office Commissioner of Custome,
November $1,1869$.
N. SARGENT, Commissioner of Customs.

## REPORT 0F THE FIRST AUDITOR 0F THE TREASURY.

## REPORT

## OF THE <br> FIRST AUDIT0R 0F THE TREASURY.

## Treasury Department, First Auditor's Office, October 9, 1869. <br> SIR: I have the honor to submit the following report of the operations of this office for the fiscal year ending June 30, 1869 :



Reports and certificates recorded................... .................................... 10,859

Letters written . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,900
Letters recorded ................................................................................ 1,900
Powers of attorney registered and filed....... ......................................... 4,295
Acknowledgments of accounts written...... ....... ................................ 8,143
Requisitions answंered............................................................................. 352
Judiciary emolument accounts entered and filed...................................... 467
Total........................................................................................ . . . 27,916
For the better understanding of the diversified character of the business of this office and its practical working in detail, I submit the following dissection as the most appropriate means of measuring and properly appreciating its importance and magnitude:

## OUSTOMS DIVISION.

Returns are now received from 135 districts and ports.-These returns are distributed as nearly equally as practicable to thirteen different desks.

For the proper examination and adjustment of these accounts clerks are required who have a knowledge of the tariff laws, and are also good practical accountants. The accounts of customs are received and adjusted monthly. These accounts include the duties on imports, marine hospital dues, and duties on tonnage.

The abstracts of duties on imports in New York, Boston, Philadelphia, San Francisco, New Orleans, Baltimore, and Portland, are very large, requiring a great amount of patient labor in comparing the entries with the tariff schedules, made up as those schedules are from the various acts of 1861,1862 , and 1864 , and the several amendatory acts.

In all the smaller districts, which have no naval officer to certify the abstracts, the manifest is forwarded by the collector for each and every entry of merchandise, amounting, in districts like Portland, Vermont, Oswego, Detroit, \&c., to hundreds, and even thousands, in a single month. These must all be examined as to the rate of duty, oath, stamp, \&c., and compared with the abstract.

After the abstracts are examined and the differences noted, a statement of account is made, and the collector charged with the aggregates and credited by his deposits as shown by the covering warrants.

The collectors of customs also render monthly accounts for expenses of collecting the revenue, which are adjusted quarterly. In these accounts are included all payments to inspectors, weighers and gaugers, appraisers, revenue boatmen, contingent expenses, salary of collectors, commissions, \&c. Vouchers for all these payments must be compared with the lists of appointment for the authority for payment, and examined as to correct computation, oath, \&c.

Next comes the account of official emoluments, in which the collector accounts for his fees, \&c., and charges his payments for clerk hire, stationery, office rent, \&c. This account in large ports is rendered monthly, and in small ones quarterly, and adjusted yearly.

Separate accounts have also to be stated in many of the districts for excess of deposits refunded, debentures paid, and expenses of the revenue cutter service. These are received monthly and stated quarterly. In some cases these are very large.

Monthly accounts are also received from nearly all the districts for steamboat fees, and fines, penalties, and forfeitures, which are usually adjusted quarterly, and in some cases oftener.

The collectors of customs also act as disbursing agents for expenses of marine hospital establishment and the light-house establishment, accounts for which are received monthly and quarterly, and stated quarterly.

There are also many special accounts, such as payments for the salaries of janitors and the distribution of fines and penalties.

Also the cases for the refunded duties exacted in excess, tonnage duty refunded, judgments satisfied, \&c.

## JUDICIARY.

This division is highly important, embracing the adjustment of all judiciary accounts.
First. Accounts of United States marshals for expenses of United States courts, and for their fees for service of process, \&c., in all United States cases under the fee bill of February 26,1853 , and amendments thereto. The fee bill of 1853 is gencral in its application to all States and Territories, but the practice of the courts in the different jurisdictions is not uniform, and hence almost every marshal has his own construction of the fee bill in making charges in his account. To adjust these accounts the closest scrutiny and thorough acquaintance with the usages and decisions of the accounting officers, a familiar acquaintance with their interpretations of the fee bill, as also the practice in the several districts, is essentially necessary. The business in the United States courts has nearly doubled since the passage of the internal revenue law and the closing of the rebellion. The accounts have assumed largely increased proportions. in comparison with what they were prior to 1863.

Second. Accounts of district attorneys for attendance upon United States courts and upon commissioners' examinations, for their travel and for fees in all United States cases.

Third. Accounts of clerks of the United States courts for their attendance and for fees in all United States cases.
Fourth. Accounts of United States commissioners for fees, \&c.
In the examination and adjustment of all these accounts it is necessary not only to hold the fee bill in memory, but also to be acquainted with all of the many decisions of the Attorneys General and of the Secretary of the Interior, and to be able readily to apply the same to any charge that may be presented.

## REDEMPTION AND INTEREST DIVISION.

To this division is assigned the settlement of accounts of the Treasurer of the United States, Assistant Treasurer, United States depositaries, and other fiscal agents of the Treasury Department, for the payment of interest on the public debt, treasury bonds, and government
obligations, funded or otherwise, which may be classed respectively as follows:

Registered bonds.-These accounts, payments of which are made semiannually upon schedules furnished by the Register of the Treasury to the several fiscal agents, as the holders of said bonds may designata, impose an onerous duty in their examination and adjustment. By ref. erence to the records of the department, it will be seen that the coinbearing interest of registered and coupon bonds issued amounts in the aggregate to $\$ 2,107,931,300$, and bonds issued to railroad corporations, interest payable in currency, to $\$ 60,860,320$; making a total of $\$ 2,168,791,620$, of which the largest portion is held by banking and other corporations, executors and trustees of estates, guardians of minors, and non-residents of the country; the registered interest of which, being receipted by attorneys, presents at once an idea of the magnitude of the items involved, and the close and critical examination necessary to the adjustment of this class of accounts. During the fiscal year there have been received, examined, registered, filed, and listed for the use of fiscal agents, 5,295 general and permanent powers of attorney and testamentary evidence of the administration of estates, exclusive of the large mass of powers of attorney to cover special payments, which, when added to those of previous years, presents many thousands of legal papers methodically registered and filed in this division of the bureau.

Coupons.-These bonds, the interest of which is payable semi-annually, constitute a very important item in the labors of the division. From recent changes made in the rendition and reimbursement of coupons, requiring returns from the Assistant Treasurers at Philadelphia, New York, and Boston weekly, and monthly from all other agencies, this class of accounts has necessarily increased. The number of registered and coupon accounts stated during the year, embracing the sum of $\$ 152,530,65855$, is 203.

Redemption of United States stocks, dec.-The number and amount of this class of accounts, receivable and audited for any period of the year, depends entirely upon the expiration of loans and the amount of government obligations outstanding dne and payable. The redemption of United States bonds, being assignable, requires the same care and scrutiny in their examination as registered interest, and the same authority of attorneyship is requisite to legalize their redemption.

The floating debt, or currency obligations, consisting of treasury notes of various issues, certificates of indebtedness, and certificates of deposit for temporary loan, although diminishing in number, are still largely represented in the statistics of the division.

Miscellaneous.-The settlement of the accounts of the collectors of customs for treasury notes received for duties, war bounty scrip issued under act of February 11, 1847, and money claimed in lieu of bounty land scrip, together with certificates issued to the Treasurer of the United States to reimburse his account for the destruction of the various issues of treasury notes and other government obligations, embraces, with the accounts classified, the principal business of the division.

## MINT ACCOUNT AND O'HHERS.

Condensed statement.-Bullion accounts of the Mint of the United States and 'branches, and Assay Office, New York; accounts of ordinary expenses of the same; accounts of the secretaries of the Territories; accounts of the governors of the Territories; accounts of supervising and other
agents of the Treasury Department, and of officers of the army for captured and abandoned property; quarterly salary certificates; accounts for defease of suits in the Court of Claims

The bullion accounts of the Mint, Philadelphia; Branch Mint, San Francisco; and Assay Office, New York, are voluminous, and the examination of the various accounts tedious. The abstract of deposits, in connection with the warrants of the director or superintendent for payment, are first examined and checked, then the varions accounts of the treasurer, melter and refiner, and coiner, under the following heads: "Deposit account," "gold builion," "silver bullion," "cent bullion," "cent deposit account," "gold coinage," "silver coinage," "cent coinage," "melter and refiner's gold," "melter and refiner's silver," "melter and refiner's cent bullion," "coiner's gold," "coiner's silver," "coiner's fivecent account," "coiner's three-cent account," "coiner's brouze, or one and two cent account," "unpaid depositors," "gold coins for assay," "silver coins for assay," "silver profit and loss," "cent profit and loss," "bullion deposit profit and loss," "profit and loss," "bullion fund," "balances;" and, fimally, all the above are blended in the "summary statement."

The ordinary expenses accounts are for the incidental expenses, wages of workmen, and salaries of officers and clerks of the Mint and branches; accounts of the secretaries of the Territories for compensation and mileage of members, and incidental expenses of the legislative assemblies of the Territories; accounts of the governors of the Territories for contingent expenses of executive officers; quarterly salary certificates for the salaries of judges of the Supreme Court, United States district judges, United States attorneys and marshals, governors and secretaries of the Territories, supervising and local inspectors of steamboats and vessels; accounts of supervising and assistant special agents of the Treasury Department for the collection of captured and abandoned property, and officers of the army who have received and disposed of property of this class.
These accounts consist of three classes:
First. Money accounts, showing the receipts from and disbursements for and on account of captured and abandoned property. -In the adjustment of this account careful examinations of all returns of sales, and abstracts of rents received, are made; the abstracts of disbursements are examined to see that no payments are made to agency aids, local or assistant special agents, without the approval of the appointment and rate of compensation by the Secretary of the Treasury, and that the proceeds of no property is released except on proper authority, and that bonds of indemnity are filed.

Second. The cotton account.-In this account the agents are charged and credited with all cotton received by them. The date of the receipt of each lot, from whom received or taken, the marks and number of bales, are given; date of disposal, how disposed of; if sold, proceeds stated; if transferred to another agent, that agent is charged with it; or if released, the agent must file his authority for the release; all the rouchers required in the adjustment of a money account are required in this. The number of bales of cotton embraced in accounts of this class adjusted in this office to date is $\mathbf{1 5 6 , 3 4 9}$.

Third. Miscellaneous property accounts.-The agents are charged with all property of a miscellaneous character received by them, and the disposition accounted for the same as the cotton accounts; accounts for expenses incurred in the defense of suits in the Court of Claims in relation to captured and abandoned property.

## WAREHOUSE AND BOND ACCOUNT.

The regulations of 185 , section 564 , required that officers of the customs should account for the duties entered at their respective districts for warehousing or re-warehousing, with the same particularity of detail as they were previously required to account for the duties on goods entered for consumption; and they were also required to keep and render their warehouse accounts monthly to the First Auditor of the Treasury.

The latter regulation, however, was, or became, a dead letter; and collectors only accounted for duties on merchandise warehoused as they were collected. This old regulation was revived by Circular No. 27, issued under date of October 1,1867 . Under this circular the attention of officers of the customs was directed to the above regulation, and they were notified to reuder full and accurate warehouse and bond accounts from July 1, 1867.

The object of these accounts is to trace every importation on which duties are not immediately paid on arrival, until such duties are paid, or until the goods are exported out of the country. This requires a detailed account of the receipt and cancellation of all warehouse, re-warehouse, transportation and exportation bonds, a full account having from sixteen to eighteen formal statements. In this manner an importation is traced from the port of original entry, through perhaps two or more other districts of the United States, to the last port, where the duties are paid, the merchandise entered for exportation, or the bond forfeited and delivered to the district attorney for prosecution.

A division was organized in this office on December 1, 1867, and an immediate examination was entered upon of the accounts reudered since the publication of the aforesaid circular. Eighty-four (84) districts have rendered accounts. The remainder have no transactions relating to warehousing, and are required only to render monthly statements of the fact, which are filed in place of accounts. Many of these accounts, as from New York, Boston, San Francisco, New Orleans, Philadelphia, Baltimore, and Portland, are very large, and the examination requires an acquaintance with the rates of duty assessed by many tariff acts upon all articles of merchandise imported, and also with the numerous forms and regulations belonging to the warehouse system.

A double difficulty was encountered at the outset in the examination of these accounts. Being an entirely novel set of accounts, the clerks intrusted with the examination were unacquainted with the forms and regulations, and progress, in order to be accurate, was at first necessarily somewhat slow. This difficulty was much increased by the second, viz: that the customs officers were as inexperienced in rendering the accounts, and the earlier accounts of each office invariably had to be returned for correction, and some of them many times. It was, therefore, not until February 1, 1868, that the first complete account was audited and passed. Since then the accounts generally have been rendered quite correctly and regularly, and from February 1, 1868, to date. there have been audited and passed one thousand two hundred and fortyone ( 1,241 ) accounts.

The business of this division is in excellent working order, and is promptly dispatched.

## ACCOUNTS OF THE TREASURER OF THE UNITED STATES.

The accompanying statement will exhibit the nature of the accounts, with the amount of moneys involved, audited from July. 1, 1868, to June 30, 1869.

The magnitude of the statement will convey some idea of the labor
performed in the adjustment of the accounts. The accounts of the I'reasurer of the United States for the general receipts and expenditures of the government are made up and rendered quarterly. The account current (a volume of some three hundred pages) has to be carefully compared with a certified account received from the register of all warrants drawn on him, or in his favor, during the quarter; the amount of warrants for which he claims credit as paid during the quarter; the amount remaining unpaid and outstanding of previous quarters, and the amount of such warrants for which he claims credit as being paid; the amount of balances in the various depositories, \&c. All warrants drawn on the Treasurer are paid by drafts, and he cannot receive credit for the payment of a single warrant unless it is accompanied by its appropriate draft, properly indorsed by the payee. The examination and comparison of these drafts are intricate and laborious.
The internal revenue warrants at this time fully equal one-half of the vearly issue of warrants prior to the rebellion, many of which require the critical examination of from one to over three hundred drafts.
The amount embraced in the accounts of the Treasurer of the United States adjusted within the fiscal year ending June 30, 1869, is \$1,116,550,461 91.

The mileage and compensation of members of the House of Representatives are paid by the Treasurer on certificates of the Speaker of the House, which are the Treasurer's youchers, and upon which he receives credit in the adjustment of his account as agent. This account has to be carefully compared with the journal of the Sergeant-at-arms, who keeps the individual accounts of the members, \&c.
The account of the Secretary of the Senate is even more intricate, owing to the irregular sessions of that body.

## SALARY ACCOUNTS.

Under this head is embraced the adjustment of the accounts (with two or three exceptions) of disbursing officers for payment of salaries to all persons in the departments at Washington who receive a regular compensation, with some accounts also for temporary and additional clerk hire.

These accounts include the pay-rolls of the Treasury Department, State Department, War, Navy, Interior, Post Office Department, and the office of the Attorney General ; also, Patent Office, Bureau of Education, office of Superintendent of Weights and Measures, Clerk of Hoase of Representatives, Secretary of the Senate, Librarian of Congress, Congressional Printer, all offices of Assistant Treasurers of the United States and United States depositaries, private secretary, \&c., of the President of the United States, salaries, \&c., of the Metropolitan Police, and all accounts of the United States Coast Survey.

## CONTINGENT: ACCOUNTS, ETC.,

Includes the contingencies of all the executive departments, viz: Treasury, War, Navy, and Interior; contingencies of the House of Representatives under different appropriations; all the accounts of the Department of Agriculture, salaries, distribution of seeds, \&c., under different appropriations; all the accounts of the Commissioner of Public Buildings and Grounds, embracing repairs and preservation of all the public works in the city of Washington, about one hundred different appropriations; all the accounts of the disbursing agent for new dome, Capitol Extension, new jail, enlargement of Congressional Library,
grading the public grounds around the Capitol, \&ce; all the accounts of the agent, \&c., for the Library of Congress, Botanic Garden, \&c., fourteen appropriations; expense of the national loan ; contingent expenses of the Assistant Treasurers of the United States at New York, Boston, New Orleans, Charleston, Denver City, San Francisco, \&c.; contingent expenses of Executive mansion; contingent expenses of Congressional Printer; accounts for repairs, \&c.; furniture for Treasury Department, act of April 7, 1866.

## SEPARATE CLASSLFICATION OF ACCOUNTS.

The accounts settled by this division are various and preclude any general classification.
During the last fiscal year the whole number of accounts settled in this office in this branch of its business was 1,862, involving an expenditure of $\$ 4,980,52829$. The number for the present fiscal year will be largely increased.
The following classification embraces the several accounts examined and settled: construction and repairs of public buildings, furniture for public buildings, public printing, government asylum, Deaf and Dumb Asylum, steamboat inspectors, life saving stations, contingent expenses United States depositories, Columbia Hospital, timber agents ; many other accounts, of not less importance, that cannot well be classified, are settled.

In the recording division of the office there are employed five clerks, whose duties consist in recording the reports and certificates of the Auditor to the Comptroller of the Treasury and Commissioner of Customs, on the accounts accruing in the office and the correspondence incident thereto.

There is a large amount of miscellaneous business; much of it of great importance, requiring the highest clerical qualifications, which has no appropriate classification with any of the divisions previously described, that is dispatched by the Chief Clerk. It gives me pleasure, as an act of justice, to say that the clerks of this office are performing their duties with efficiency, fidelity, and careful attention to the public interest.
So much has been said upon the subject of clerical salaries that the strength of their claims rests upon the irrefutable proof of the total insufficiency of the present rates of compensation. While this fact is generally conceded, it is inexplicable why a wise and just system of legislation has persistently refused to give relief to the actual wants of an eminently meritorious and intelligent class of persons, who give their services so faithfülly and efficiently to the important work of the goverment.
It is worthy of consideration that government is strengthened in proportion as high moral influences are encouraged. This policy, brought to bear upon those in the service of the government, is a protection of its interests, and is most secure as it is most encouraged.
If the opinion of one who has thoroughly studied this subject, and with all the means at command to decide upon the merits of the case, could add a word to strengthen the appeals of the clerks, I unhesitatingly say that the compensation they now receive for their services is entirely inadequate to their actual wants within the limit of strict economy.

With great respect, your obedient servant, T. L. SMITH, First Auditor.

Hon. George S. Boutwell, Secretary of the Treasury.

REPORT OF THE SECOND AUDITOR OF THE TREASURY.
?

## REPORT

## THE SECOND AUDITOR OF THE TREASURY.

## Treasury Department, Second Auditor's Office, November 1, 1869.

SIR: I have the honor to submit herewith the annual report of this office for the fiscal year euding June 30, 1869, showing in detail the condition of business in each division at the commencement of the year, its progress during the year, and its condition at the end thereaf.

## BOOKKEEPERS' DIVISION.

During the fiscal year ending June 30, 1869, requisitions were registered, journalized, and posted as follows, viz:

| On what account drawn. | No. | Amount. |
| :---: | :---: | :---: |
| pay requisitions. |  |  |
| Advances in favor of Pay Department | 94 | \$36, 720, 54061 |
| Adjutant General's Depar | 30 | 287, 70000 |
| Ordnance Department. | 151 | 1,885,901 12 |
| Medical Department. | 9 | 141, 00000 |
| Advances under direction of the secretary of War | 6 | 24, 48550 |
| Advances in favor of Indian Department. | 300 | 4, 615, 44418 |
| Payments made to Treasurer United States, Internal Revenue | 43 | 134, 39437 |
| National Asylum for Disabled Volunteers | 9 | 858, 03236 |
| the Soldiers' Home...... | 22 | 146, 26554 |
| Claims paid under appropriations of Pay Department. | 27 | 8, 81437 |
| Medical Department | 411 | 66, 51341 |
| Ordnance Department | 35 | 144,208 43 |
| Adjutant General's Dep | 33 | 2, 27592 |
| in charge of Secretary of War | 87 | 51, 96233 |
| of Quartermaster's Departme | 1 | 2700 |
| Claims paid under acts of special relief by Congress..... | 539 3 | $2,753,03053$ 8,20492 |
| TRANSFER REQUIETTIONE. |  |  |
| Transferring amounts found on settlement to be chargeable to other appropriations than those they were disbursed from, by disbursing officers, to the proper appropriations on the books of the Second Auditor's office |  | 13, 752, 58121 |
| Transferring amounts, as above, to the books of the Third Auditor's office .... | 284 | 1, 202, 35944 |
| Total debit | 2, 299 | 62, 803, 74124 |
| REFUNDING REQUTSITIONS. |  |  |
| Deposits under appropriations of Pay Department. |  | 80,381 55 |
| Adjutant General's Department | 20 | 68,080 78 |
| Ordnance Department | 50 | 1,210,010 86 |
| Medical Department. | 25 | 208, 17525 |
| in charge of Secretary of | ${ }^{6}$ | $\begin{array}{r} 29,93069 \\ 332,640 \end{array}$ |
| D |  |  |
| COUNTER REQUISTITIONS. |  |  |
| Carrying amounts to credit of appropriations from which disbursements had been made for other appropriations by disbursing officere, on the books of the Second Auditor's office | 215 | 13, 752, 58121 |


| On what accoutnt drawn. | No. | Amount. |
| :---: | :---: | :---: |
| Transferring amounts, as above, from appropriations on the books of the Third Auditor's office, to the books of the Second Auditor's office. | 21 | \$417, 10669 |
| Total credit. | 410 | 16, 098, 20779 |
| Total debit and credit. | 2, 709 | 78, 901, 94903 |
| appropriation warrants received, journaluzed, and posted. |  |  |
| In favor of appropriations of Pay Department. $\qquad$ <br> Ordnance Department. $\qquad$ <br> Adjutant General's Department <br> Medical Department. <br> in charge of Secretary of War. $\qquad$ | 7 | $\left\{\begin{array}{r}38,031,56825 \\ 981,68000 \\ 105,000 \\ 1,020 \\ 1,020 \\ 635,000 \\ 000\end{array}\right.$ |
| Acts of special relief by Congress.......................................................) |  | ( $\begin{array}{r}6,53058 \\ 11,976,39658\end{array}$ |
| In favor of appropriations of Indian Department: ................................. | 44 1 | 11, 976, 39658 22, 562,656 61 |
| Carrying unexpended balance of Indian appropriations to surplus fund. | 1 | 10, 04965 |
| Total | 53 | 75, 330, 88167 |

There have been also received, registered, journalized, and posted, the
following settlements, viz:
Paymasters' ..... 211
Recruiting-regular and volunteer ..... 293
Ordnance ..... 79
Medical ..... 148
Miscellaneous. ..... 418
Indian ..... 128
Claims ..... 935
Special settlements-charges and credits to officers for overpayments, refund- ments, \&c. ..... 51
Total ..... 2,263
PAYMASTERS' DIVISION.
The following table and subjoined statement show the operations ofthe Paymasters' division during the year:
Accounts of paymasters on hand July 1, 1868 ..... 4, 021
Accounts of paymasters received during the year ending June 30, 1869 ..... 868
Total ..... 4, 889
Accounts of paymasters audited and reported to the Second Comptroller during the year ending June 30, 1869 ..... 1,216
Accounts of paymasters remaining unsettled July 1, 1869 ..... 3,673
Amount involved in accounts of paymasters audited and reported \$182, 227, 38871
Number of accounts stated, transferring sums to the Third Auditor's books. ..... 37
Number of settlements, miscellaneous in character. ..... 100
Number of transcripts of settlements made to be used in the prosecu- tion of defarlting paymasters and their bondsmen. ..... 3
Amount of indebtedness involved therein ..... $\$ 30,24384$
Number of charges raised against officers of the army on account of double payments. ..... 32
Amount involved in said charges. ..... $\$ 6,84683$
Number of credits entered in favor of officers of the army for sums refunded on account of double payments ..... 19
Amount involved in said credits. ..... $\$ 4,23570$
Number of paymasters' accounts in which payments to officers appear, entered on the records of such payments. ..... 618
Nu mber of transcripts from muster and pay rolls issued to the Commis- sioner of Pensions, up to November 20,1868 , at which time this work was transferred to the Division of Inquiries and Replies ..... 942
The amounts involved in the settlements above named are as follows, viz:
Paymasters' accounts ...................................................... $\$ 182,227,38871$
Amount of fines, forfeitures, \& \&c., for the support of the National Asylum for Disabled Volunteer Soldiers, found to have accrued from all sources, and paid to said asylum by requisition on the treasury, in accordance with the act of Congress of March 21, 1866.
709,254 23
Amount of fines, forfeitures, stoppages, \&c., against soldiers of the regular army, paid to the treasurer of the Soldiers' Home, in accordance with the act of Congress of March 3, 1859
98, 49052
Amount transferred to the Treasurer of the United States, on the books of this office, and turned over to him by requisition, for the tax on salaries withheld from officers of the army.
92,374 75
Amount transferred from the appropriation for the "pay of the army" to that for the "Subsistence Department," pursuant to General Orders, No. 63, dated War Department, June 11, 1867 220,36948
Amount transferred from the appropriation for the "pay of the army," to that for "ordnance, ordnance stores, \&c.," on account of deductions from the pay of officers and soldiers, for arms and accoutrements, in accordance with par. 1380, Revised Army Regulations of 1863.
30,310 22
Amount transferred by requisitions to the books of the Third Auditor, on account of stoppages against officers of the army for subsistence stores, quartermaster's stores, transportation, \&c
3,833 35
Total
183, 382, 02126

## ORDNANCE, MEDICAL, AND MISCELLANEOUS DIVISION.

The following statement shows the number of money accounts on hand in the ordnance, medical, and miscellaneous division at the commencement of the fiscal year ending June 30,1869 , the number received and settled during the year, and the number remaining on hand unsettled at the end of the year, together with the expenditure embraced in the settlements:


The expenditure named in the foregoing statement was made under the following heads, viz:
Ordnance Department ..... \$4, 101, 82192
Medical Department ..... 3,928,593 02
Expended by disbursing officers out of Quartermaster's funds, not charge-able to said funds, but to certain appropriations on the books of thisoffice296,377 13
Miscellaneous, viz:
Contingencies of the army ..... 153, 38571
Secret service ..... 39575
Providing for the comfort of sick and discharged soldiers. ..... 12,096 01
Sick and wounded soldiers' fund ..... 67,550 44
Keeping and transporting prisoners of war ..... 15000
Pay and supplies of "hundred days" volunteers ..... 28667
Contingent expenses of Adjutant General's Department ..... 1,252 93
Expenses of the Commanding General's office ..... 10,305 35
Medical and surgical history and statistics. ..... 4,733 40

| Printing book of tactics | \$10,219 13 |
| :---: | :---: |
| Medals of honor........ | -800 |
| Relief of Colonel James A. Mulligan, act of Jnly 3, 1868 | 5,000 00 |
| Relief of Captain Dan. Ellis, act of July 3, 1868. | 3, 06000 |
| Relief of Lieutenant Charles B. Tanner, act of July 13, 1868 | 14492 |
| Joint resolution for procuring gold medals for Captains Creighton, Low, and Stouffer, as testimonials of national gratitude, approved July 26, 1866. | 3,325 66 |
| Total | 8,598,706 04 |

## RECRUITING DIVISION.

The following shows the operations of the recruiting division for the fiscal year ending June 30,1869 , together with the condition of the division both at the commencement and close of the year :


## The amounts disbursed in the settlements named in the above table

 were paid from the following appropriations:REGULAR RECRUITING.
Expenses of recruiting ..... $\$ 326,65728$
Bounty to volunteers and regulars ..... 52500
Pay of the army ..... 1300
Medical and hospital departments ..... 900
Total ..... 327, 20428
VOLUNTEER RECRUITING.
Collecting, drilling, and organizing volunteers ..... \$1,776, 03583
Bounty to volunteers and regulars ..... 327, 21082
Draft and substitute fund ..... 4,500 00

Pay of two and three years' volunteers 13, 29305

Total
$2,841,07932$

## INDIAN DIVISION.

General report of the Indian Division for the fiscal year ending June30, 1869 :Number of disbursing accounts of agents on hand June 30, 1868 ..... 223
Number of property accounts of agents on hand June 30, 1868 ..... 235
Number of claims on hand June 30, 1868 ..... None.
Number of disbursing accounts of agents received during the year ..... 376
Number of property accounts received during the year ..... 377
Number of claims received during the year. ..... 586
Total ..... 1,797
Number of disbursing accounts of agents audited during the year ..... 322
Number of property accounts examined during the year. ..... 263
Number of claims settled during the year. ..... 584
1, 169
Number of disbursing accounts of agents on hand June 30, 1869 ..... 277
Number of property accounts on hand June 30, 1869 ..... 349
Number of claims on hand June 30, 1869 ..... 2
Total number of accounts, \&c., on hand June 30, 1869 ..... 628
Amount involved in disbursing accounts audited ..... \$1,964, 49968
Amount involved in claims settled ..... 2,750,53975
Total$4,715,03943$

There was also prepared in this division a report to Congress of receipts and expenditures of the Indian Department, embracing 227 sheets of foolscap and 393 sheets of royal foliopost.

## PAY AND BOUNTY DIVISION.

The two following tabular statements exhibit the operations of the pay and bounty division for the year:

Examining branch.

| Date. | ORIGINAL CLAIMS. |  |  |  |  | SUSPENDED CLATMS. |  |  | Total number of claims ex-amined. | Number of letters written. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number found correct. |  |  |  |  |  |  |  |  |
| 1868. |  |  |  |  |  |  |  |  |  |  |
| Tuly ... | 5,087 | 1, 313 | 1,707 | 1,643 | 424 | 7, 532 | 2, 289 | 5,243 | 12, 619 | 12,585 |
| August | 7,517 | 1,559 | 1,853 | 3, 081 | 1, 024 | 5,176 | 1,753 | 3,423 | 12,693 | 10, 013 |
| September | 9,248 | 2,888 | 2, 442 | 3, 061 | 857 | 5,193 | 1,855 | 3, 338 | 14, 441 | 12, 151 |
| October | 9,301 | 3,335 | 2,364 | 2, 258 | 1,344 | 6,187 | 2, 662 | 3, 525 | 15, 488 | 13, 299 |
| November | 6, 454 | 1,895 | 1,928 | 1, 717 | 914 | 4,822 | 2,125 | 2,697 | 11, 276 | 10, 404 |
| December. 1869. | 7, 702 | 2,114 | 2, 307 | 2,667 | 614 | 5,645 | 1,922 | 3,723 | 13,347 | 12, 209 |
| January | 7,534 | 1,703 | 2,848 | 2,153 | 830 | 5,804 | 2,240 | 3,564 | 13,338 | 12, 096 |
| February | 4,950 | 1,116 | 1,927 | 1,355 | 552 | 5, 731 | 2,226 | 3,505 | 10,681 | 9,606 |
| March | 6,558 | 1,569 | 1,953 | 2,112 | 924 | 6, 218 | 1,944 | 4,274 | 12, 776 | 10,407 |
| April | 5,421 | 1,366 | 1,873 | 1,335 | 847 | 4, 060 | 1,253 | 2, 807 | 9, 481 | 8,394 |
| May. | 6, 060 | 1, 800 | 1, 891 | 1, 686 | 683 | 3,779 | 1, 158 | 2, 621 | 9,839 | 13,934 |
| June | 5,715 | 1,524 | 1,540 | 2,023 | 628 | 4,422 | 1,845 | 2,577 | 10,137 | 9,148 |
| Total | 81, 547 | 22, 182 | 24, 633 | 25, 091 | 9, 641 | 64,569 | 23, 272 | 41,297 | 146, 116 | 134, 246 |

Settling branch.


In addition to the above, there have been made in this division sixteen settlements on account of fines, forfeitures, stoppages, \&c., against soldiers of the regular army, paid to the treasurer of the Soldiers' Home, in accordance with the act of Congress of March 3, 1869, embracing $\$ 17,856$, making the total number of settlements in this division 85,295 , and the total disbursements $\$ 8,373,47422$.
Number of claims under act of July 22, 1861, inclading colored claims, on hand July 1, 1868 ..... 69, 672
Number of claims under act of July 28, 1866, (additional bounts,) on hand July 1, $1 \times 68$ ..... 27,211
Total number of claims on hand July 1, 1868 ..... 96, 883
Number of claims under act of July 22, 1861, including colored clams, on hand June 30, 1869 ..... 47,823
Number of claims under act of July 28, 1866, (additionui bounty,) on haud June 30, 1869 ..... 18,364Total number of claims on hand June 30, 186966,187

## PROPERTY DIVISION.

The following statement shows the condition of business in this division at the commencement of the year, its progress during the year, and its condition at the end of the year:

| Number of property returns of officers on hand June 30, Number of property returns of officers received during the | $\begin{array}{r} 160,489 \\ 19,660 \end{array}$ |
| :---: | :---: |
| Tot |  |
| Number of p | 91, 322 |
| Number of property returns of officers on hand June 30, | 88, 827 |
| Number of certificates of non-indebtedness issued to officers Amount stopped from the pay of officers for property not ac | $\begin{array}{r} 936 \\ 739 \stackrel{ }{25} \end{array}$ |

## DIVISION OF INQUIRIES AND REPLIES.

The work performed in the division of inquiries and replies during the fiscal year ending June 30, 1869, is as follows:
Number of inquiries on hand, unanswered, June 30, 1868 83, 284

| Officers making inquiry. | Number received. | Number answered. |
| :---: | :---: | :---: |
| Paymaster General and paymasters in burean of referred claims | 32, 672 | 109,257 |
| Adjutant General.... | 5, 651 | 8, 388 |
| Quartermaster General | 184 | 184 |
| Commissary General of Subsistenc | 58 | 58 |
| Third Auditor. | 404 | 439 |
| Fourth Auditor. | 96 | 157 |
| Commissioner of Pensi | 1,525 | 1,896 |
|  | 40,590 | 120, 379 |
| Add requests from other offices for indorsements upon rolls in this office | 4,936 | 4,936 |
| Total. | 45, 526 | 125, 315 |

[^3]
## DIVISION FOR THE INVESTIGATION OF FRAUDS.

During the fiscal year, ending June 30,1869 , there were under examination and investigation in this division 3,143 claims which were either suspected or known to involve fraud. Of these a portion were original claims for arrears of pay and bounty in which settlements had not been made, and the balance claims which had been allowed and which were subsequently discovered to involve some fraudulent transaction. In 2,603 of the above number investigation is not completed, while 540 have been finally disposed of. Of the original claims 94 have been rejected.
The amounts recovered by suit and otherwise are as follows :

|  | \$8,019 94 |
| :---: | :---: |
| Amount collected |  |
| Amount stopped at the Bureau of Refugees, Freedmen and Abandoned |  |
| Lands ........... | , 896 |
| Amount recovered and turned over, to Major J. L. Hodge, Paymaster United States Army |  |
| Amount of treasury certificates issued in fraudulent cases, and recovered |  |

7 F

| Amount secured to rightful claimants which had been withheld by agents, or obtained by fraudulent claimants. | \$5,364 30 |
| :---: | :---: |
| Amount of charges raised against paymasters on account of payments made upon forged receipts | 565 60 |
| Amount of paymasters' checks issued in fraudulent cases and recovered before payment | 40000 |
|  | 22,105 17 |
| In addition to the above there has been secured by bond, payable in case certain claims prove to be fraudulent upon further investigation. | 1,000 00 |
| Total amount secured | 23,105 17 |

The number of cases prepared for suit in the United States district court is 78. There are now under investigation and examination 2,972 cases, as follows:
Fraudulent and contested claims, in cases of white soldiers, in which treasury certificates have issued 590
Original claims, (white soldiers)...................................................................................... 320
$\begin{array}{cc}\text { Fraudulent and contested claims, in cases of colored soldiers, in which } \\ \text { treasury certificates have issued ..................................................... } & 210\end{array}$
Original claims of pretended widows of colored soldiers, in which evidence of
marriage is not satisfactory................................................................ 427
Contested claims of widows of colored soldiers, (original)........................ 314

.- $\frac{1,01007}{2,007}$

Miscellaneous claims........................................................................ ${ }_{55}$
Total ....................................................................... $\quad 2,972$
Involving about.................................................................................. 600,000

## DIVISION IN CHARGE OF ARCHIVES.

This division has charge of the files and rolls of which the Second Auditor is the permanent legal custodian. They are very extensive, embracing all the settlements of this office since its organization, and the pay-rolls of the army since the peace establishment of 1815 , and occupy all the available space of 22 rooms. Constant reference is being had to them, and a large portion of the time of the force employed is occupied in superintending the withdrawal from and returning to their proper places of -vouchers and other papers borrowed for use in various parts of the office and in other bureaus. Every paper taken from the files is charged upon books kept for the purpose to the person withdrawing it, and he is credited upon its return. Much other labor is performed in properly arranging and labeling new matter constantly being added, and in bestowing such care and attention as is essential to the proper preservation of such a mass of important records. Of this portion of the work some idea is conveyed in the following statement of that performed during the last fiscal year.
Number of paymasters' accounts received, arranged, briefed and boarded ..... 4,541
Number of confirmed settlements receiven from the Second Comptroller, veri- fied, briefed and filed:
Paymasters' ..... 212
Indian
Indian ..... 610 ..... 610
Miscellaneous ..... 1, 441

| Number of abstracts of | 1,012 |
| :---: | :---: |
| Number of old files from 1817 to 1861 examined, rearranged, \&c : |  |
| Paymásters' settlements (bundles)...................... . | 1,550 |
| Second Auditors' do. do. | 4,052 |
| Indian do. do. | 510 |
|  | 6,112 |
| Number of mutilated vouchers repaired with tracing muslin. | 22,956 |

For convenience of reference 1 annex the following abridgment of so much of the foregoing as relates to accounts :

| Description of accounts. |  |  |  |  | Amount involved in settlements. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Paymasters | 4,021 | 868 | 1,216 | 3,673 | \$182, 227, 38871 | 4,212 |
| Indian agents | 223 | 376 | 322 | 277 | 1,964, 49968 |  |
| Indian agents, (property) | 235 | 377 | 263 | 349 |  | \} 1,034 |
| Indian claims .......... |  | 586 | 584 | 2 | 2, 750, 53975 |  |
| Ordnance, medical, and miscellaneous. | 1,322 | 1,605 | 1,990 | 937 | 8,598, 70604 | 1,426 |
| Bounty, arrears of pay, \&o........... | 96, 883 | 72, 583 | 85, 279 | 84, 187 | 8, 355, 61822 | 291, 233 |
| Regular recruiting......... | 1,392 | 471 | 886 | 977 | 327, 20428 |  |
| Volunteer recruiting | 176 | 118 | 150 | 144 | 2,500,581 91 | \} 439 |
| Claims for retarn of local bounty. | 570 | 87 | 442 | 215 | 13,293 05 |  |
| Ordnance and Quartermaster's Departments, (property) | 160,489 | 19,660 | 91, 322 | 88, 827 |  | 17,964 |
| Soldiere' Home........... |  | 20 | 20 |  | 116, 34652 |  |
| National Asylum |  | 8 | 8 |  | 709, 254-23 |  |
| Total. | 265, 311 | 96, 759 | 182, 482 | 179,588 | 207, 563, 43239 | 316, 308 |

Besides the number of letters stated in the above table there have been written 89,434 relating to the miscellaneous business of the office, making a total of 405,745 .

| Num | 169, |
| :---: | :---: |
| Number of licenses | 2,38 |
| Number of letters copied and indexed | 97 |
| Average number of clerks empl | 39 |

In addition to the foregoing, various statements and reports have been prepared and transmitted from the office, as follows:

Annual statement of the recruiting fund, prepared for the Adjutant General of the army.

Annual statement of the contingencies of the army, prepared in duplicate for the Secretary of War.

Annual report of balances on the books of this office remaining unaccounted for more than one year, transmitted to the First Comptroller.

Annual report of balances on the books of this office, remaining unaccounted for more than three years, transmitted to the First Comptroller.

Annual statement of the clerks and other persons employed in this office during the year 1868, or any part thereof, showing the amount paid to each on account of salary, with place of residence, \&c., in pursuance of the 11th section of the act of 26th August, 1842, and resolution of the House of Representatives, of the 13th of January, 1846, transmitted to the Secretary of the Treasury.

Monthly tabular statement showing the amount of business transacted in the office during the month, and the number of accounts re-
maining unsettled at the close of the month; transmitted to the Secretary of the Treasury.

Monthly report of absence from duty of employés in this office, with reasons for such absence, transmitted to the Secretary of the Treasury.

Pay-rolls upon which payment was made to the employés of this office, prepared monthly, in duplicate.

Since the last annual report the clerical force of this office has been reduced by the dismissal of one huudred and eighty-three clerks, and the two dwelling-houses on Eighteenth street, occupied by the division of inquiries and replies, have been given up, reducing the current expenses of the office about $\$ 225,000$ per annum.

The property division has charge of the settlement of officers' property accounts, embracing ordnance, ordnance stores, clothing and camp and garrison equipage, with which they are charged, and to account for which they are required to make returns.

As all the volunteer officers have been out of service many years, and such as made affidavit that they had rendered all required returns and accounts, and that they were not indebted to the government, were paid for their military services under "Circular 33," from the.War Department, dated July 18, 1865, it is not probable that many more calls for certificates of non-indebtedness will be made by them, as those who were not so paid have all, or nearly all, adjusted their accounts and received their certificates. There is still a very large number of property accounts unsettled that cannot be settled for want of proper returns. Upon examination they are found to be partial and defective. Many thonsand letters in such cases have been addressed to officers in care of the adjutant general of their respective States, where their particular residence was not known, stating what was necessary to be done to secure a settlement, many of which have been returned indorsed " address unknown," "in Europe," "dead," \&c., while the larger number remains unnoticed.

In view of the heavy expense attending these examinations and the very slight probability that the accounts can ever be adjusted, or that the government can ever realize any pecuniary advantage from further attempts to adjust them, I would respectfully recommend that Congress provide for at once closing these accounts. By doing so, a further reduction of the clerical force can be made, and the building now occupied by the division can be given up, which will reduce the expenditure of the office at least $\$ 20,000$ per annum.

While respectfully calling attention to the detailed statement in this report, showing the transactions of the division for the investigation of frauds, and acknowledging the efficient co-operation of the various district attorneys in securing repayment of money fraudulently obtained and in prosecuting offenders, where the statute of limitations has not furnished them protection, I desire to say that the want of a fund from which the services of detectives, or the expenses of a clerk sent from the office to make investigations could be paid, has been severely felt. The annual report for 1868 showed that, up to that time, since the formation of the division, about $\$ 50,000$ had been recovered and turned in to the Treasury, which had been paid in fraudulent cases. Then there were only about four hundred cases under investigation. During the past sear more than $\$ 23,000$ have been secured and two thousand nine hundred and seventy-two cases are now under investigation. Without the means of paying a detective, or the expenses of a clerk who might be sent to investigate matters upon the spot, the investigation must be carried on by the slow and uncertain process of correspondence and ex parte
affidavits. The principal causes of complaint arise in our large cities; and, while the expenses would not be heavy, an appropriation of a few thousand dollars, to be expended under the direction of the Secretary of the Treasury, would furnish much greater security to the interests both of the government and honest claimants than they now can have. In renewing my recommendation of last year, that $\$ 10,000$ be appropriated for this purpose, I do not hesitate to express the belief that so much of it as may be used will prove a very profitable investment.

There being a vast number of persons throughout the country interested in bounty claims, I have been more specific in detailing the operations of the division having charge of them, and have caused tables to be prepared showing the progress and condition of the work from month to month throughout the year. It will be seen from an inspection of these tables that the number of claims disposed of during the year exceeds the number received by over 30,000 , making an average gain of 2,500 per month; but since April the gain has been less than that, which is accounted for by the great change in the manner of settlement caused by the joint resolution of April 10,1869 , and the reduction of the force of clerks. Since Jaly 1, the gain has been still less, as on October 1 an actual count showed the number of claims on hand to be 64,928 , only 1,259 being gained in three months. This diminution arises from several causes: 1st, the large amount of absence of clerks on their annual leaves of thirty days each, averaging over one-third of the force during the time; 2d, the transfer to this office of clains from the Paymaster General's Office, by act of March 3, 1869, which, although made on May 1 , by provision of the act, did not materially affect the settling branch of this division until after July 1; 3d, a very large number of claimants whose applications were rejected by the Paymaster General, before the transfer of the business from his office, are impressed with the idea that the act of March 3 entitles them; consequently this office is constantly in receipt of letters asking for re-examination to ascertain if such be the case, which necessitates the calling for the papers on file in the Paymaster General's office and the re-examination asked for.

It is proper also to state that in consequence of the increased number of acts relating to bounties and the numerous decisions arising under these acts, much greater care and diligence are requisite in the investigation and settlement of claims than formerly; while on the same account soldiers and their heirs, really entitled to nothing, imagine or hope that under some one of these various acts and decisions they may be entitled to some further allowance, and therefore make a general claim for whatever may be due them under existing laws. These claims all have to be received and examined, and not specifying under what particular act, resolution, or decision claim is made, a thorough investigation of the soldier's entire military history has to be made, usually imposing much more labor than is requisite where the claims are specific. The large number of this class of claims accounts for the fact that while the whole number of claims received during the last fiscal year was 54,583 , the number rejected was 26,526 , or nearly one-half as many as were received.

Although the count of October 1st shows so slight a reduction in the number of unsettled claims since July 1, it still exhibits a not unfavorable condition of the business of the division, for out of the 64,928 claims on hand, 57,852 have been examined, leaving 7,076 'unexamined, of which number about 5,000 are awaiting the decision of the Attorney General, as to whether claimants are entitled under the act of March 3,

1869, leaving the examining branch only about 2,000 cases behind, or in point of time, two weeks.

Of the 57,852 claims examined, 43,716 are suspended, being defective in evidence or form, leaving 14,136 correct in these respects, of which number 7,053 are awaiting information, which has been called for from other bureaus, and for the return of duplicate receipts from attorneys required by joint resolution of April 10, 1869, leaving the settling branch 7,083 cases behind the examining branch, or in point of time, about six weeks.

The discovery of extensive frauds in the presentation of colored claims has made unusual care and circumspection necessary, and has seriously retarded the settlement of even those that are probably just. Some of the cases are where parties have become possessed of certificates of discharge that have been lost or stolen, and falsely personate the soldier; but the more general fraud is in claiming to be the heir of a deceased soldier, either as parent, brother, sister or widow. It is frequently found that three, four, and sometimes even five applicants claim to be the widow of the same soldier, each presenting perhaps equally strong evidence of marriage and cohabitation. From their manner of life there may be no fraudulent intent or untruthful statement in some of these cases; but the difficulty of ascertaining whether the claim is fraudulent or not, or deciding who among the claimants is the rightful one, will necessarily prolong the examination of this class of claims. The liberality of Congress in giving bounties and pensions to colored soldiers, and especially to their heirs, has evidently exercised a demoralizing influence upon a portion of the race, while it has encouraged designing men to take advantage of their defenselessness and their ignorance to rob some of what is justly their due, while using others to institute fraudulent claims with the intention of robbing the government.

During the past summer, besides the reduction, there has been a reorganization of the clerical force in this office, making a necessity for some new divisions and subdivisions. The division having charge of the settlement of paymasters' accounts has been largely increased, and the business of that branch of the service will be executed more expeditiously than heretofore.

The files of this office, which have accumulated rapidly during and since the war, and show the disbursement of more than two billions of dollars in money and property, are now being carefully rearranged by a competent force for better preservation and more convenient referenae.

The various registers of the claims of soldiers and their heirs, which have become worn and in some instances nearly destroyed by constant use, are being copied, arranged by States, regiments, and companies, so as to show at a glance what claims have been filed by each under the various acts of Congress, and what disposition has been made of them. This could not possibly be done at an earlier day, but when completed, as they will be during the present year, they will furnish a perfect history of each soldier's claims and settlements.

While the general condition of the office since the first increase of its clerical force in 1862 has never been more satisfactory than it is at present, and its duties have never been more cheerfully or faithfully performed, I feel compelled to invite your attention to the subject of an increase of compensation for the clerks. It cannot be truthfully said that the present force is not as competent, faithful and deserving as those who filled similar desks before the war; that they do not perform as much labor, or do not discharge equally responsible duties as skillfully, promptly and correctly as their predecessors did, yet many of them have labored hard
and faithfully for five, six and seven years, for even a less nominal compensation than their predecessors received in gold for the same service. While the compensation of all grades in the military and naval service has been largely increased, the pay of laborers in this city and the expenses of living have been nearly doubled, their nominal compensation has remained the same, subject for its value to the fluctuations in the price of gold. All have felt the inequality that has existed, and some have clamored for a temporary increase of twenty per cent., which has once or twice been given. I have regarded such temporary largess as injurious to the public service, for many reasons, but chiefly because under it no distinction could be made between the deserving and the unfaithful, the very valuable and the less competent clerks, and because each year a desire aṇd effort for its renewal produced a constant restlessness among them and a consequent loss of attention to the business of the government. I have frequently alluded to this subject in the belief that not only the interests of the clerks but of the government would be promoted by increasing in some manner the clerical pay, or that it should at least approximate in value what was paid for similar service before the war. If this cannot be done, should not the compensation of the force in this office be so arranged by increasing the number of clerkships of the higher grades as to place the office, nominally at least, upon as good a footing as it was then?

To illustrate my' idea more clearly, I will state that before the war the office consisted by law of twenty-one clerks and a chief clerk. Eleven were of the third class, seven of the second, and three only of the first class. More than half were paid $\$ 1,600$, one-third were paid $\$ 1,400$, and one-seventh $\$ 1,200$ per annum. Since 1862, there have been various additions to the force. For several years it stood at three hundred and eighty-three clerks, and was then raised to four hundred and eighty-three, three hundred and fourteen of whom were first-class clerks, and consequently candidates for every vacant $\$ 1,400$ clerkship that occurred. Now the number is reduced to three hundred with the prospect of further reduction. For the proper management of this force and the distribution of the various duties, there are twelve divisions. The responsible position of chief to either of these would have commanded $\$ 1,800$ before the war. After making this allowance it would require one hundred and forty-six of the third class, one hundred of the second class, and forty-two of the first class, to plare the office upon a nominal equality with what it was then.

I do not urge this as the proper method to be adopted, but state it rather to call attention to the subject and to exhibit the inequality between the compensation now paid to clerks and that paid before the war for similar service. It is probable that the same inequality cannot be found in any other office under the government, although the necessity for a revision of clerical compensation probably exists in all the offces of the department which have not been recently created.

In the hope that some plan for the reorganization of the department may be devised which shall secure the approval of Congress and an increased compensation to the clerical force,

I have the honor to be, very respectfully,
E. B. FRENCH, Auditor.

[^4]REPORT OF THE THIRD AUDITOR.

## REPORT

## THE THIRD AUDIT0R 0F THE TREASURY.

Treasury Department, Third Auditor's Office, October 15̃, 1869.

SIR: I have the honor to submit the following report of the business transactions of this office during the fiscal year ending 30th June, 1869, and the first quarter of the fiscal year ending 30th June, 1870.

BOOKKEEPER'S DIVISION.
The number of requisitions drawn on the Secretary of the Treasury by the Secretaries of War and Interior, for the year ending June 30, 1869 , is 4,775 , amounting to $\$ 79,220,16804$, as follows:
On account of appropriations for Quartermasterss Department....... \$33, 809, 20957
Engineer Department
5, 044,35506
Subsistence Department 8, 930, 79373
Pension Department
28,693,825 47
Bureau Refugees, Freedmen and Abandoned Lands. 2,500, 61956
Claims under act March 3, 1849
232,364 65
79, 220, 16804

The amount of counter requisitions drawn on sundry persons indebted to the government, in favor of the Treasurer of the United States, during the year ending June 30, 1869, is $\$ 12,390,969$ 87, as follows:

| Second And | \$1,202,377 97 |
| :---: | :---: |
| Third Auditor's transfers | 771, 906 |
| Fourth Auditor's transfer | 72515 |
| Fifth Auditor's transfers | 67932 |
| Navy Department transfe |  |
| Deposits. | 2,053,064 48 |
| Requisitions can | 360, 80792 |

12, 390, 96987

During the quarter ending September 30, 1869, the number of requisitions drawn by the Secretaries of War and Interior was 1,039 , amounting to $\$ 23,799,30268$, as follows:


The number of counter requisitions drawn in favor of the Treasurer United States, same period, was 316 , amounting to $\$ 3,454,53849$, as follows:

| On account of deposits | \$329,918 22 |
| :---: | :---: |
| Second Auditor's drafts | 108, 08555 |
| Third Auditor's drafts. | 2,955, 96929 |
| Commissioner of Custems, drafts | 24250 |
| Canceled drafts and requisitions. | 60,322 93 |
|  | 3, 454,538 49 |

Report of the business transacted in the Third Auditor's Office, United States Treasury, in the fiscal year ending June 30, 1869.

| Description of accounts. |  |  | Number of accounts settled in the fiscal year ending June 30, 1869. |  | Number of accounts unsettled June 30, 1869. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Monthly } \\ \text { and } \\ \text { quarterly } \end{gathered}$ | $\begin{gathered} \text { Monthly } \\ \text { and } \\ \text { quarterly. } \end{gathered}$ | Monthly and quarterly. | Am't involved. | $\begin{gathered} \text { Monthly } \\ \text { and } \\ \text { quarterly. } \end{gathered}$ | Amount in. volved. |
| Quartermasters' . . . Money. | 604 | 477 | 930 | \$117, 504, 50864 | 151 | \$30, 110, 01702 |
| Quartermasters' . . Property . | 31,734 | 1,165 | 12, 041 |  | 20, 858 |  |
| Commissaries'...-.. Money.. | 1,225 | 3,461 | 3, 387 | 10, 051, 10192 | 1,299 | 1, 406, 75435 |
| Pension Agents'....... do. | 647 | 687 | 697 | 20, 220, 35507 | 637 | 34, 811, 59383 |
| Engineers ${ }^{\text {a }}$...- . . . . . do. | 326 | 284 | 607 | 7, 325, 724 36 | 88 | 2, 294, 47544 |
| Refugees, $\mathcal{F}$. and A. L. do... | 4 | 185 | 134 | 2, 044, 89503 | 55 | 665, 32981 |
| Refugees, F. and Property. | 50 | 1,210 | 1,224 |  | 36 |  |
| Signal Officers'....... Money - | 12 | 11 | 1,20 | 43, 34101 | 3 | 4,664 09 |
| Signal Officers'.... Property - | 9 |  | 4 |  | 14 |  |
| Total | 34, 611 | 7, 499 | 19, 044 | \$15\%, 189, 92603 | 23,141 | \$69, 292, 83454 |
| Claims for- |  |  |  |  |  |  |
| Horses lost. | 6, 289 | 427 | 818 | 166,581 04 | 5, 898 | \$1, 093, 35159 |
| Steamboats destroye | 83 | 9 | 14 | 150,87704 | 78 | $798,80186$ |
| Oregon war. | 894 | 99 | 130 | 40,923 45 | 863 | 90,17684 |
| Miscellaneous | 3, 531 | 2, 778 | 2, 194 | 2, 414, 25477. | 4,115 | 2, 495, 58022 |
| State war | 7 | 38 | 33 | 2, 310, 10139 | 12 | 1, 095, 45406 |
| Total. | 10, 804 | 3,351 | 3,189 | \$5, 082, 737 69 | 10,966 | \$5, 573, 36457 |

## QUARTERMASTER'S DIVISION.

In this division are examined the "accounts" and "returns" of the officers of the Quartermaster's Department of the army.

The accounts of that department cover a wider and more varied range of disbursements and of property accountability than any other branch of the War Department; it embraces disbarsements for barracks, quarters, hospitals, storehouses, offices, stables, storage, and transportation for all army supplies, army clothing, camp and garrison equipage, cavalry and artillery horses, fuel, forage, straw, material for bedding, stationery, hired men, per diem to extra duty men, postage, the expenses of courts martial, of the pursuit and apprehension of deserters, of the burials of officers and soldiers, of hired escorts, of expresses, interpreters, spies and guides, of veterinary surgeons and medicines for horses, of supplying posts with water, and generally the proper and authorized expenses for the movements and operations of an army not expressly assigned to any other department; the "returns" are an account of the
disposition made of all property paid for by the Quartermaster's Department, (except clothing, camp and garrison equipage, which are accounted for to the Second Auditor.)
The tabular statement herewith exhibits in a condensed form the result of the labors of the force employed in this division, but can give only a faint idea of the amount of labor performed in producing that result, which I think will become apparent when it is recollected that the disbursements in the Quartermaster's Department during the late rebellion are unparalleled, and that by far the greater number of the officers of that department, prior to their appointment as quartermasters, were engaged in the various pursuits of civil life, and entirely unacquainted with the laws, regulations, and orders governing the Quartermaster's Department; nor was time allowed them for becoming acquainted with difficult and responsible duties, but as fast as the ranks of the army were filled and hurried to the field quartermasters were appointed ; and generally, before even the required "bonds" were filed in the proper office, the appointees were ordered to the field and millions of dollars and property of untold value were placed in their hands, for which they were required to render a strict account, and all that before they themselves knew what was required of them. Their duties were so vast and so varied, that the entire administration of their duties were performed by clerks as inexperienced as the officers, and who had no pecuniary interests at stake-from which it will be observed that a proportionably greater number of erroneous disbursements would probably be made, and a larger amount of property improperly issued, than would be by officers of the regular army in time of peace; indeed, taking all things into consideration, it is surprising so few errors were made.

Quartermasters' "accounts" and "returns" are transmitted to the Quartermaster General, and after they have passed the administrative scrutiny of that office, they are forwarded to the Third Auditor for settlement. When they have reached this office they are properly "registered" and placed on file, and when taken up for adjustment a thorough examination is made of them in connection with the various "law regnlations" and "orders" regulating the disbursements of that department. When the examination is completed, an "official statement" is made in which the officer is debited with all the funds pertaining to that department which have come into his hands, and he is allowed credit, under the proper appropriations for all disbursements made by him under authority of law, and made in accordance with the regulations. The account is then "transmitted," with a statement of such objections (if any) as may have been raised against it, to the Second Comptroller for revision and certification of the balances found thereon; and, at the same time, the officer is advised of the condition of his accounts and is furnished with a copy of any objections raised against his account. When a reply to the objections is furnished this office, a new settlement is made, based upon the officer's reply; and such objections canceled as have been satisfactorily answered. If any objections remain, the officer is furnished with a copy of them, and when a new reply is furnished a new settlement is made, and so on, until all the objections have been removed and the account finally adjusted and balanced.
"Returns of quartermaster stores," after their examination in the Quartermąster General's Office, are forwarded to this office for settlement. On their receipt they are "registered" and "filed," and when taken up for settlement, the mode of procedure is similar to that referred to above, except that the settlement is not revised by the Second Comptroller; the action of this office being final.

From the foregoing it will be perceived that in auditing the accounts and returns of the Quartermaster's Department a sound and discriminating judgment is requisite; by reason of the various laws affecting the department, and the vast number of general orders and special orders of the War Department, regulating disbursements and accountability under the laws, the orders are sometimes difficult to harmonize with the laws.
When an account is under examination, it is closely scrutinized with reference to the following considerations, viz: The propriety of the expenditure as connected with the appropriation to which it is charged; the prices charged, the sufficiency of the voucher, and, when sub-vouchers are necessary, the sufficiency of the sub-vouchers, care being taken that the vouchers presented are original; that if for purchase, the articles purchased, the quantity and kind of each, and the date specified. The accuracy of the computations are minutely examined, their correctness verified and errors, if any, noted. If the payments are for service, that the object, necessity, and propriety of the expenditure are stated; if for transportation; that they must be accompanied by proper bills of lading; if for expenditure under contract, the contract must be carefully examined, and in making up the official statement the appropriations are kept specific and distinct, as provided by Congress, and the vouchers arranged and settled under the heads respectively to which they pertain.

By referring to the tabular statement, it will be observed that the number of quartermaster money accounts remaining on hand June 30, 1868, were six hundred and four-



Of the one hundred and fifty-one money accounts on hand fifty were received from the Quartermaster General in 1868, and one hundred and one in 1869, and nearly all of them are in process of adjustment, a majority of them, however, are very large and will require a vast amount of labor to examine them; but it is believed that all of them will be reported to the Second Comptroller by April 1, 1870.

Differences, amounting in the aggregate to many millions of dollars, remain unanswered on a large number of the accounts adjusted during the past few years; and inasmuch as, in many cases, the address of the officers was unknown to this office, and in some cases due diligence was not observed by officers in replying to the statements of differences furnished them, a section was added to this division in March last, whose duty is to ascertain the address of officers having open accounts on the books of this office, call their attention to the condition of their accounts, and if attention is not given within a stated period, the sureties of such officers are notified that legal proceedings will be instituted against them for the balance due the United States. This course has had a good effect, as many officers, whose address could not be ascertained by this office, (all communications addressed them from this office having been returned through the dead letter office, ) have been found by their sureties, and steps taken to effect a final settlement of their accounts. Since the organization of the section, three hundred and eighty quartermasters' accounts have been examined, in which \$11,155,075 21 were found remaining unsettled; one hundred and forty-four quartermasters have been notified of the balances standing against them; and in twelve cases the sureties have been notified as indicated above. It is found, however, that in some cases no bonds were ever filed by officers duly commissioned as assistant quartermasters, and that such officers received and disbursed immense sums of money, and were accountable for large amounts of property without having given bond.

In the tabular exhibit, hereto annexed, the number of quartermasters property accounts unsettled is 20,858 , and that the rate at which they have heretofore been settled, two years would enable this division to dispatch the entire mass with its present force. This, however, is not the fact; cases in which settlements have been made must not be nuderstood to be finally disposed of. Settlements are made as far as possible, but in a large majority of cases the settlements result in difference sheets, which require explanations and additional vouchers, and, of course, another examination and settlement, and, not unfrequently, still another difference sheet, before a final close of the account is arrived at. Again, it is well known that there is a large number of accounts awaiting administrative examination, which must soon reach this office for settlement, while those now on hand are, many of them, by far the most difficult, and involve perhaps the largest amounts of any growing out of the war, and will necessarily require more time in the settlement of one of them than to settle many hundreds of the smaller ones that go to swell the number of those settled. The interests of the public, as well as justice to the late officers of the volunteer service, require an early settlement of their accounts; to do this speedily will require an additional temporary force; and when by this means the accumulated mass of accounts shall have been brought to a close, the current busi-
ness of the division can thereafter be disposed of readily with a largely diminished force, so that the temporary increase would finally result in a permanent reduction of the expenses of the bureau.

This division now employs the following force:
Clerks of class four
Clerks of class three ..... 14
Clerks of class two ..... 58
Clerks of class one ..... 72
Total ..... 149

These are subdivided into eighteen sections, and employed as follows : Four sections audit money accounts; eight sections examine property accounts; one section of correspondence; one section registers accounts; one section miscellaneous calls; one section registers property accounts; one section collections; one section copying.

The following tabular statements exhibit, in a condensed form, the business of the Quartermaster's division for the year, ending June 30 , 1869, and also for the first quarter of the year ending June 30, 1870:

Condensed statements exhibiting the business of the Quartermaster's division for year ending June 30, 1869.


Condensed statements exhibiting the business of the Quartermaster's division for the 1 st quarter of the fiscal year ending June 30, 1870.

|  | Money accounts. |  | Property returns. | Supplemental settlements. |  |  | Signal accounts. |  |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Am't involved. |  | Property. | Money. | Amount involved. | Property. | Money. | Amount involved. | No. | Am't involved. |
| received. | $\begin{array}{r} 151 \\ 10 \\ 16 \\ 7 \end{array}$ | $\begin{array}{\|r\|} \$ 30,110,017 \\ 507,798 \\ 575 \\ 5756 \\ 187,850 \\ 186 \\ \hline \end{array}$ | $\begin{array}{r} 20,858 \\ 25 \\ 61 \\ 74 \end{array}$ | $\begin{aligned} & 367 \\ & 204 \\ & 242 \\ & 242 \end{aligned}$ | $\begin{array}{r} 128 \\ 52 \\ 69 \\ 69 \end{array}$ | $\begin{array}{r} \$, 34066 \\ -8,60848 \end{array}$ | 14 | 31 | $\begin{array}{r} \$ 4,66409 \\ 97760 \end{array}$ | $\begin{array}{r} 21,026 \\ 531 \\ 333 \\ 392 \end{array}$ | $\begin{array}{r} \$ 30,114,68111 \\ 516,11705 \\ 575,75696 \\ 196,45873 \end{array}$ |
| Remaining on hand June 30, 1869.................. |  |  |  |  |  |  |  |  |  |  |  |
| Received during the month of July, $1869 \ldots \ldots . .$. |  |  |  |  |  |  |  |  |  |  |  |
| Do...................September, 1869 |  |  |  |  |  |  |  |  |  |  |  |
| Total | 184 | 31, 381, 42302 | 21, 018 | 813 | 249 | 15, 94914 | 14 | 4 | 5,641 69 | 22,282 | 31, 403, 01385 |
| Reported during the month of July, 1869... | 21 | 2, 479, 87286 | 661 | 367 |  | 7,340 66 |  |  |  | 1,177 | 2, 487, 21352 |
| Do...................August, 1869. | ${ }_{27}^{16}$ | 8, 212,17313 | ${ }_{561}^{624}$ | ${ }_{242}^{204}$ | 52 69 |  |  |  |  | 8896 | 212, 17313 |
| Do...................September, 186 |  |  |  |  |  | 8,608 48 |  |  |  |  | 8, 672, 75084 |
| Total | 64 | 11,356, 18835 | 1,846 | 813 | 249 | 15, 94914 |  | .. |  | 2,972 | 11, 372, 13749 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Reoeived during the quarter ending Sept. 30,1869 .. | $\begin{array}{r} 151 \\ 33 \end{array}$ | $30,110,01702$ $1,271,40600$ | 20,888 | 813 | 249 | 15, 94914 | 14 | 3 | $\begin{array}{r}4,66409 \\ \quad 977 \\ \hline\end{array}$ | $\begin{array}{r} 21,026 \\ 1,256 \end{array}$ | $\begin{array}{r} 30,114,681 \\ 1,288,332 \end{array}$ |
| Total .................................. | $\begin{array}{r} 184 \\ 64 \end{array}$ | $\begin{aligned} & 31,381,423 \quad 02 \\ & 11,356,188 \quad 35 \end{aligned}$ | $\begin{array}{r} 21,018 \\ 1,846 \end{array}$ | $\begin{aligned} & 813 \\ & 813 \end{aligned}$ | $\begin{aligned} & 249 \\ & 249 \end{aligned}$ | 15, 94914 <br> 15, 949 I4 | 14 | 4 | 5,641 69 | $\begin{array}{r} 22,282 \\ 2,972 \end{array}$ | 31, 403, 01385 <br> 11, 372, 13749 |
| Remaining onsettled September 30, 1869. | 120 | 20, 025, 23467 | 19,172 |  |  |  | 14 | 4 | 5,641 69 | 19, 310 | 20, 030,87636 |

Consolidated report of the operations of the Quartermaster's Division, Third Auditor's Office, from June 30, 1861, to September 30; 1869.

|  | Number of accounts. |  | Amountinvolved. |
| :---: | :---: | :---: | :---: |
|  | Property. | Money. |  |
| RECEIVED. |  |  |  |
| Remaining on hand June 30, 1861 |  | 213 | \$3, 961, 43375 |
| Received during the fiscal year ending June 30, 1862 |  | 734 | 20, 286, 36460 |
| Received during the fiscal year ending June 30, 1863. | 550 | 998 | 83, 376, 87653 |
| Received during the fiscal year ending June 30, 1864. | 3,978 | 3, 548 | 228, 621, 60611 |
| Received during the fiscal year ending June 30, 1865. | 14, 032 | 2,174 | 242, 641, 43553 |
| Received during the fiscal year ending June 30, 1866 | 19,467 | 2, 654 | 252, 377, 66955 |
| Received during the fiscal year ending June 30, 1867. | 17, 454 | 3, 613 | 337, 257, 33153 |
| Received during the fiscal year ending June 30, 1868. | 6,126 | 1, 192 | 106, 363, 33050 |
| Received during the fiscal year ending June 30, 1869. | 1,165 | 477 | 31, 816, 23559 |
| Received during the quarter ending September 30, 1869 | 160 | 33 | 1, 271,406 00 |
| Total received. Total examined. | $\begin{aligned} & 62,932 \\ & 43,760 \end{aligned}$ | $\begin{aligned} & 15,636 \\ & 15,516 \end{aligned}$ | $1,307,973,08969$ |
| Remaining unsettled as shown by the report of the division for September, 1869 | 19, 172 | 120 | 20, 025, 23467 |
| EXAMINED. |  |  |  |
| Examined during the fiscal year ending June 30, 1862. |  | 841 | \$15, 084, 54536 |
| Examined during the fiscal year ending June 30, 1863 |  | 629 | 30, 460, 49251 |
| Examined during the fiscal year ending June 30, 1864. | 1,951 | 1,046 | 108, 319, 46078 |
| Examined during the fiscal year ending June 30, 1865. | 3, 823 | 1,513 | 175, 122, 61959 |
| Examined during the fiscal year ending June 30, 1866. | 5,368 | 4,580 | 312, 282, 779 92 |
| Examined during the fiscal year ending June 30, 1867. | 6,719 | 3,416 | 357, 164, 70371 |
| Examined during the fiscal year ending June 30, 1868. | 12,012 | 2,497 | 160, 652, 55616 |
| Examined during the fiscal year ending June 30, 1869. | 12,041 | -930 | 117, 504, 50864 |
| Examined during the quarter ending September 30, 1869 | 1,846 | 64 | 11, 356, 18835. |
| Total examined | 43,760 | 15, 516 | 1, 287, 947, 85502 |

In addition to the above there were settled from June 30,1861 , to September $30,1869,8,050$ supplemental property accounts and 3,251 supplemental money accounts, involving the sum of $\$ 1,908,0188.1$.

## SUBSISTENCE DIVISION.

This division audits the accounts of all commissaries and acting commissaries of subsistence in the army, whose duties are to purchase the provisions and stores necessary for the feeding of the army, and see to their proper distribution. These commissaries render monthly money accounts with proper vouchers for the disbursements of the funds intrusted to them, together with a provision return and vouchers showing the disposition of provisions and stores purchased and received during each month. These accounts are received monthly through the office of the Commissary General of Subsistence, and are every six months (or oftener if the officer ceases to disburse) examined and audited in this division, and the money accounts and vouchers, together with a certified statement of their condition, referred to the Second Comptroller of the Treasury for his decision thereon. Upon their receipt back from the Comptroller with the statement approved, the officers are then officially notified of the result of said examinations, and are called upon by this office to adjust or explain any omissions or errors that may have been discovered. The money and provision accounts, together with all vouchers and papers belonging thereto, are, after examination, placed in the settled files of this division for future reference, and remain permanently in the custody of this office.

All the accounts rendered by officers doing duty in the Commissary Department during the late rebellion have been examined and audited in this division, and the great majority of them satisfactorily adjusted and closed. It is now employed in auditing the accourts received during the year 1869, all received prior to January, 1869, having been examined and audited.
The following is a report of the business transacted in the subsistence division during the fiscal year ending June 30, 1869:

There have been received and registered during the year 3,461 money accounts of officers disbursing in the Subsistence Department, involving the expenditure of $\$ 9,521,99958$.

During the same period 3,387 accounts (containing 54,653 vouchers) were audited and reported to the Second Comptroller of the Treasury, involving the expenditure of $\$ 10,051,10192$.

In connection with the above, there were received and registered during the year, 3,017 provision returns, and within the same period 3,077 provision returns (containing 60,508 vouchers) were examined and adjusted.

The total number of vouchers contained in the accounts examined was 115,161 .

During the year 976 official letters have been written; 789 pages of differences written and copied, and 3,825 queries received and answered.

Average number of clerks engaged upon the division during the year, 73.

## RECAPITULATION.

| Accounts remaining on hand June $30,1868,1,225$, involving ............. Accounts received during the year ending June $30,1869,3,461$, involving. | $\begin{array}{r} \$ 1,935,85669 \\ 9,521,99958 \end{array}$ |
| :---: | :---: |
| Making a total of 4,686, involving | 11, 457, 85627 |
| Accounts audited and reported to Second Comptroller during the year, 3,387, involving. | 10,051,101 92 |
| Accounts remaining unsettled June 30, 1869, 1,299, involving | 1, 406, 75435 |
| Provision returns on hand June 30, 1868. | 1,162 |
| Provision returns received during the fiscal year | 3,017 |
| Total | 4,179 |
| Provision returns examined during the year | 3,077 |
| Provision returns remaining on hand June 30, 1869. | 1,102 |
| Money accounts on hand June 30, 1868 | 1,225 |
| Provision returns on hand June 30, 1868 | 1,162 |
|  | 2,387 |
| Money accounts received during the fiscal year... Provision returns received during the fiscal year | $\begin{aligned} & 3,461 \\ & 3,017 \end{aligned}$ |
|  | - 6,478 |
| Total | 8,865 |
| Money accounts audited during the fiscal year. | 3, 387 |
| Provision returns examined during the fiscal year | 3,077 6, |
| Total accounts on hand June 30, 1869 | . 2,401 |

During the quarter ending September 30, 1869, there were received and registered 772 money accounts, involving an expenditure of $\$ 1,699,34778$, to which add 1,299 accounts, involving an expenditure of $\$ 1,406,75435$, on hand June 30,1869 , making a total of 2,071 accounts,
involving $\$ 3,106,102$ 13, of which 678 accounts, involving $\$ 1,834,66073$, were audited and reported to the Second Comptroller during the quarter, learing unsettled 1,393 accounts, involving $\$ 1,271,44140$, as recapitulated below.
Money accounts unsettled June 30, 1869, 1,299. ..... \$1,406,754 35
Money accounts received during the quarter, 772 ..... $1,699,34778$
Total, 2,071 ..... 3, 106, 10213
Money accounts audited during the quarter, 678 ..... 1, 834, 66073
Money accounts on hand September 30, 1869, 1,393 ..... 1,271, 44140
Provision returns on hand June 30, 1869 ..... 1, 102
Provision returns received during the quarter ..... 735
Total ..... 1, 837
Provision returns examined during the quarter ..... 698
Provision returns remaining on hand September 30, 1869 ..... 1,139
Number of letters written during the quarter ..... 229
Number of vouchers in money accounts examined ..... 12, 057
Number of vouchers in provision returns examined ..... 14, 484

Consolidated report of the operations of the Subsistence Division, Third Auditor's Office. from June 30, 1861, to September 30, 1869.

|  |  |
| :--- | :--- | :--- | :--- | :--- |

## ENGINEER DIVISION.

This division is employed in the examination of the accounts of engineer officers of the army and engineer agents, who, under the direc-
tion of the Chief Engineer of the army, disburse moneys out of the various appropriations for public works, now 175 in number, made from time to time by Congress, and which may be classed under the following general heads, viz:

The purchase of sites and materials for, and the construction and repairs of the various fortifications throughout the United States. Construction and repairs of roads, bridges, bridge-trains, \&c., for armies in the field. Surveys on the Atlantic and Pacific coasts. Purchase of sites and materials for and the construction of sea-coast defenses. Examination and surveys of the northern and western lakes and rivers, Construction and repairs of breakwaters. Repairs and improvement of harbors, both on the sea and lake coasts. Improvement of rivers and purchase of snag and dredge-boats for the same. And in general all appropriations of a similar nature are disbursed under the direction of the Chief Engineer, and the accounts of the disbursing officers are examined and adjusted by this division.

The average number of clerks employed in this division for the ten months from June 30, 1868, to April 30, 1869, was eleven; number now employed, six.

The following statements show the transactions of this division since June 30, 1868:

Statement of business transacted by the Engineer Division during the year ending June 30, 1869,

|  | No. of accounts. |  | Amount in. volved. |
| :---: | :---: | :---: | :---: |
|  | 空 |  |  |
| Accounts on file June 30, 1868...... Accounts received during the year | $\begin{aligned} & 317 \\ & 109 \end{aligned}$ | 9 175 | $\begin{gathered} \$ 4,210,66146 \\ 5,409,53834 \end{gathered}$ |
| Total...................... | $\begin{aligned} & 426 \\ & 381 \end{aligned}$ | $\begin{aligned} & 184 \\ & 141 \end{aligned}$ | $\begin{aligned} & 9,620.19980 \\ & 7,325,72436 \end{aligned}$ |
| Accounts remaining on file June 30, 1869. | 45 | 43 | 2, 294, 47544 |

The amounts of credits allowed to officers during the year is \$7,359,224 75.

Statement of business transacted by the Engineer Division during the first quarter of the year ending June 30, 1870.


The amount credited to officers during the quarter is $\$ 2,767,85454$.

## STATE WAR CLAIMS DIVISION.

The duties of this division embrace the settlement of all claims of the several States for costs, charges, and expenses properly incurred by them for enrolling, subsisting, clothing, supplying, arming, equipping, paying, and transporting its troops employed in aiding to suppress the recent insurrection against the United States under the various acts and resolutions of Congress relating thereto.
Statement showing the operations of the State War Claims Division for the year ending June 30, 1869.

|  | Original accounts. |  | Special settlements. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount. | No. | Amount. |
| On hand June 30, 1868. Received during the fiscal year | $\begin{array}{r}7 \\ \hline 8\end{array}$ | \$1, 671,68863 $1,733,86682$ | 32 | \$4, 569, 59283 |
| Total .-................. | 48 <br> 33 | $\begin{aligned} & 3,405,55545 \\ & 2,310,10139 \end{aligned}$ | 32 | 4, 569,59283 |
| On hand June 30, 1869. | 12 | 1, 095, 45406 |  |  |
| Suspended accounts on difference sheets. | 99 | 5,301, 67245 |  |  |

Statement showing the operation of the State War Claims Division for the quarter ending September 30, 1869.

|  | Original accounts. |  | Special settlements. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount. | No. | Amount. |
| On hand June 30, 1869 Received during the quarter | 12 | $\begin{array}{r} \$ 1,095,45406 \\ 2,07400 \end{array}$ | 7 | \$676, 33521 |
| Total................. | 20 10 | $\begin{array}{r} 1,097,52806 \\ 8,89255 \end{array}$ | 7 | $\begin{aligned} & 676,33521 \\ & 676,33521 \end{aligned}$ |
| On hand September 30, 1869 | 10 | 1, 088,635 51 |  |  |
| Suspended accounts on difference sheets | 99 | 5, 231, 57169 |  |  |

## CLATMS DIVISION.

This division is charged with the examination of all claims presented to this office except pension, back pay, and bounty-land claims of the war of 1812, and claims by the several States for reimbursement of expenses incurred in raising troops.

Its duties embrace the settlement of claims of a miscellaneous character arising in the various branches of service in the War Department, 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 transportation, the transportation contracts of the army, the occupation of real estate for camps, barracks, hospitals, fortifications, \&c., the hire of employés, mileage, court-martial fees, traveling expenses, commutations, \&c., \&c., of claims under the act of March 3, 1849, and its amendments, for compensation for water-craft, railroad engines and cars, horses, wagons, \&c., lost or destroyed while in the military service of the United States, and for horses and equipage lost in such service by officers or soldiers; of claims under the act of March 2, 1861, growing out of the Oregon and

Washington Indian war of 1855 and 1856, and other Indian war claims; of claims of various descriptions, under special acts of Congress; of any claims not otherwise assigned by law.

The following statements show the business transacted by this division during the fiscal year ending June 30,1869 , and the condition of its business at the commencement and at the end thereof:

1. Miscellaneous claims.-There were on hand July 1, 1868, of this class, 3,531 claims, in 2,398 of which an aggregate of $\$ 1,390,89476$ was claimed, the amounts claimed in the others $(1,133)$ not being stated. During the year ending June 30, 1869, there were received 2,778 claims, in 2,699 of which an aggregate of $\$ 3,518,94023$ was claimed, the amounts claimed in the others (79) not being stated. During the same year there were settled and otherwise disposed of 2,194 claims, the aggregate allowed thereon being $\$ 2,009,73759$. In 2,162 of these an aggregate of $\$ 2,414,25477$ was claimed, the amounts claimed in the others (32) not being stated. This number $(2,194)$ includes 297 claims referred elsewhere for adjudication, the aggregate claimed therein being $\$ 63,42801$. There remained on hand June 30,1869 , of this class, 4,115 claims, in 2,935 of which an aggregate of $\$ 2,495,58022$ was claimed, the amounts claimed in the others $(1,180)$ not being stated. Of special reports 120 were made in reference to this class of claims.

The following table shows the condition of the business of this branch of the division on June 30, 1869:

|  | No. | Amount claimed. | Amount allowed. |
| :---: | :---: | :---: | :---: |
| A. Claims undisposed of and remaining on hand June 30, |  |  |  |
| 1868 .......................................................... | 3, 531 | \$1, 390, 89476 |  |
| B. Claims received during the year ending June 30, $1869 .$. | 2,778 | 3,518,940 23 |  |
| C. Claims settled and otherwise disposed of during the year ending June 30, 1869 | 2,194 | 2, 414, 25477 | \$2, 009,737 59 |
| D. Claims undisposed of and remaining on hand June 30, 1869 | 4,115 | 2, 495,580 22 |  |

A. This amount is the aggregate claimed in 2,398 claims. In the remaining 1,133 no sums are stated. B. This amount is the aggregate claimed in 2,699 claims, no amount being stated in the remaining 79. C. This amount is the aggregate claimed in 2,162 claims, the amounts claimed in the other 32 not being stated. Also, this number and amount includes 297 elaims referred elsewhere for adjudication, the amount claimed therein being $\$ 63,42801$.
D. This amount is the aggregate claimed in 2,935 claims, the amounts claimed in the other 1,180 not being stated.
2. Claims for compensation for horses, dee., lost in the military service.There were on hand July 1, 1868, of this class, 6,289 claims, the aggregate claimed therein being $\$ 1,152,66105$. During the year ending June 30,1869 , there were received 427 claims, in which an aggregate of $\$ 107,27158$ was claimed. During the same period there were settled 818 claims, in which an aggregate of $\$ 166,58104$ was claimed, and an aggregate of $\$ 88,62132$ allowed. Of these, 542 were allowed and 276 disallowed. There were on hand June 30, 1869, 5,898 claims, in which an aggregate of $\$ 1,093,35159$ was claimed. During the year, 4,181 cases were examined and suspended and 1,315 briefs were made.

The following table shows the condition of the business of this branch of the division on June 30, 1869:

| - | No. | Am't claimed. | Am't allowed. |
| :---: | :---: | :---: | :---: |
| On hand undisposed of June 30, 1868. | 6,289 | \$1,152, 66105 |  |
| Received during the year ending June 30, $1869 . . . . . . . .$. | 427 | 107, 27158 |  |
| A. Settled and otherwise disposed of during the year ending June 30, 1869 | 818 | 166,581 04 | \$88, 62132 |
| On hand uudisposed of June 30, 1869. | 5,898 | 1, 093, 35159 |  |

[^5]3. Claims for compensation for vessels, dec., lost in the service.-Of this class there were ou hand July 1, 1868, 83 claims, in which an aggregate of $\$ 881,84111$ was claimed. During the year ending June 30, 1869, there were received 9 claims, the aggregate claimed therein being $\$ 67,837$ 79. During the same period 14 claims have been settled, the aggregate claimed therein being $\$ 150,877$ 04, and the aggregate allowed $\$ 110,77501$. There remained on hand June 30,1868 , of this class, 78 claims, the aggregate claimed therein being $\$ 798,80186$.

The following table exhibits the condition of this branch of the division June 30, 1869:

|  | No. | Amount claimed. | Amount allowed. |
| :---: | :---: | :---: | :---: |
| Claims on hand undisposed of June 30, 1868. | 83 | \$881, 84111 |  |
| Claims received during the year ending June 30, $1869 .$. | 9 | 67, 83779 |  |
| Claims settled and otherwise disposed of during the year ending June 30, 1869 | 14 | 150,877 04 | \$110, 77501 |
| Claims on hand undisposed of June 30, 1869. | 78 | 798, 80186 |  |

4. Oregon and Washington Indian war claims.-There were on hand July 1, 1868, of this class, 894 claims, in 470 of which an aggregate of $\$ 108,37332$ was claimed, the amounts claimed in the others (424) not being stated. During the year ending June 30, 1869, there were received 99 claims, in 54 of which an aggregate of $\$ 22,72697$ was claimed, the amounts claimed in the others (45) not being stated. During the same period 130 claims were settled, the aggregate allowed thereon being $\$ 27,64334$. In 83 of these an aggregate of $\$ 40,92345$ was claimed, the amounts claimed in the others (47) not being stated. There remained on hand June 30, 1869, of this class, 863 claims, in 441 of which an aggregate of $\$ 90,17684$ was claimed, the amounts claimed in the others (422) not being stated.

The following table shows the condition of the business of this branch of the division on July 1, 1869:

|  | No. | Amount claimed. | A mount allowed. |
| :---: | :---: | :---: | :---: |
| A. Claims on hand undisposed of June 30, 1868. | 894 | \$108, 37332 |  |
| B. Claims received during the year ending June 30, 1869. | 99 | 22, 72697 |  |
| C. Claims settled and otherwise disposed of during the year ending June 30, 1869. | 130 | 40,923 45 | \$27, 64334 |
| D. Claims on hand undisposed of June 30, $1869 . . . . . . . .$. . | 863 | 90,176 84 |  |

[^6]There have been during the year 5,828 letters received, and 8,453 written.

The following report shows the labor performed by this division during the quarter ending September 30, 1869, and the condition of the business at the beginning and end of the quarter.

1. Miscellaneous Claims.-There were on hand July 1, 1869, of this class 4,115 claims, in $2,935^{\circ}$ of which an aggregate of $\$ 2,495,58022$ was claimed, the amounts claimed in the other 1,180 not being stated. During the quarter 328 claims were received, in 311 of which an aggregate of $\$ 743,953$ was claimed, the amounts claimed in the other 17 not being
stated. During the same period 363 claims were finally disposed of, in 349 of which an aggregate of $\$ 750,10987$ was claimed, the amounts claimed in the other 14 not being stated. The aggregate allowed thereon was $\$ 565,23931$. Of these, 343 were stated and reported to the Second Comptroller, in 322 of which an aggregate of $\$ 742,21604$ was claimed, the amounts claimed in the other 11 not being stated, and 20 were referred elsewhere for adjudication, in 17 of which an aggregate of $\$ 3,89383$ was claimed, the amounts claimed in the other 3 not being stated. There remained on hand September 30, 1869, of this class 4,080 claims, in 2,897 of which an aggregate of $\$ 2,489,42335$ was claimed, the amounts claimed in the other 1,183 not being stated. During the quarter 33 special reports were made relative to this class of claims.
2. Steamers; dec., lost.-There were on hand July 1, 1869, of this class 78 claims, in which an aggregafe of $\$ 798,92686$ was claimed. During the quarter one claim of this class was received, in which $\$ 125$ was was claimed. No claims of this class have been finally disposed of during the quarter. There remained on hand September 30, 1869, of this class 79 claims, in which an aggregate of $\$ 799,05186$ was claimed.
3. Oregon and Washington Indian war claims.-There were on hand July 1,1869 , of this class 863 claims, in 441 of which an aggregate of $\$ 90,17684$ was claimed, the amounts claimed in the other 422 not being stated. There were received during the quarter 29 claims, in 22 of which an aggregate of $\$ 99745$ was claimed, the amounts claimed in the other 7 not being stated. There were settled during the quarter 51 claims, in 27 of which an aggregate of $\$ 3,18245$ was claimed, the amounts claimed in the other 24 not being stated. The aggregate allowed was $\$ 3,640$. There remained on hand at the end of the quarter, (September 30, 1869, 841 claims, in 436 of which an aggregate of $\$ 87,99184$ was claimed, the amounts claimed in the other 405 not being stated. During the quarter 625 letters have been received in this division, and 383 were written.

## HORSE CLATMS DIVISION.

For convenience this has been made a separate and independent division, the duties of which embrace the auditing of claims under the act of March 3, 1849, and its amendments, for compensation for the loss of horses while in the military service of the United States, in battle, or in consequence of wounds received in battle, or because of the unavoidable dangers of the sea when on board of a government transport vessel, or because of, the failure of the government to supply transportation, or in consequence of the government failing to supply sufficient forage, or because the rider was dismounted and doing duty on foot at a station detached and separated from his horse, or because the horse was turned out to graze, or by surrender to the enemy ; and for the loss of horse equipments lost in consequence of the loss of the horse aforesaid; and also for the loss of horses, mules, oxen, wagons, sleighs, or harness, while in the military service of the United States, by impressment or contract.
The following is a report of the business of this division during the quarter ending September 30, 1869, and the condition of the same at the end thereof:

The number of claims received and docketod during the quarter is 86 , in which the aggregate amount claimed was $\$ 14,763$ 33. The number settled and finally disposed of during the same period (including those received prior to as well as during the quarter) was 197, in which the aggregate amount claimed was $\$ 29,08721$, and on which the aggregate
amount allowed was $\$ 16,78757$. There have been during the quarter 2,124 letters written, and 625 have been received and docketed. 1,025 claims have been examined and suspended, and 329 briefs made.

The following table presents the condition of the business of this division at the commencement and close of the quarter, as well as its progress through the quarter.

|  | No. | Amount. | No. | Amount. |
| :---: | :---: | :---: | :---: | :---: |
| Claims on hand unsettled June 30, 1869. Cl aims received during the quarter ending September $30,1869 .$. |  |  | 5898 86 | $\begin{array}{r} \$ 1,093,35159 \\ 14,763 \\ 33 \end{array}$ |
| Total |  |  | 5984 | 1, 108, 11492 |
| Claims allowed during the quarter ending September 30, 1869. <br> R 3 jected on same. | 124 | $\begin{array}{r} \$ 16,78757 \\ 2,85664 \end{array}$ |  |  |
| Claimed. |  | 19,644 21 |  |  |
| Claims disallowed during the quarter onding September 30, 1869. | 73 | 9, 44400 |  |  |
| Diduct as finally disposed of during the quarter |  |  | 1978 |  |
| Claims on hand unsettled September 30, 1869 |  |  |  |  |

## PENSION DIVISION.

The duties devolving upon this division are keeping an account with each army pensioner of the United States, the date of commencement, rate, reduction, termination of disability, transfer, re-marriage, death, and expiration, whether by limitation or children becoming sixteen years of age. Also keeping an account with the army pension agents, of whom there are 59; charging them with all moneys advanced by the government to pay pensions, to examine and audit vouchers and accounts upon which payments are made, and all other disbursements on account of pensions.

The pension-rolls on the 30th June, 1868, and 30th June, 1869, compare as follows:

*Nancy Serena, widow of Joseph Serena, fovolutionary soldier, paid at Pittsbarg, Pennsylvania. Married prior to 1783.
There were pensions increased during the year, invalids, 2,908 ; there were pensions increased during the year, widows and others, 11,998; there were pensions added to the rolls, invalids, 7,120.
The amount drawn from the treasury to pay pensioners during the year ending June 30,1869 , was $\$ 28,693,82547$.

The amount drawn from the treasury to pay pensioners during the first quarter of the year ending June 30,1870 , was $\$ 12,299,19324$.

Compared with the report of last year, the account is as follows :

| Report for 1868. | \$28, 660, 11675 |
| :---: | :---: |
| Report for 1869. | 28,693,825 47 |
| Increase in 1869 | 33,708 72 |

Report for 1st quarter, 1869 ..... \$11, 073, 48675
Report for 1st quarter, 1870 ..... 12, 299, 19324Increase 1st quarter, 18701, 225,706 49
The following tabular statements show the amount of business dis-posed of by the Pension Division during the year ending June 30, 1869,and during the first quarter of the year ending June $30,1870$.
Report of the business of the Pension Division during the fiscal year end- ing June 30, 1869.
Monthly accounts on hand July 1, 1868, 647, involving ..... \$27, 712, 25487
Received during the year, 687, involving ..... $27,319,69303$
Total, 1,334, involving ..... 55, 031, 94790
Reported to Second Comptroller, 697, involving ..... 34, 811, 59283
Remaining on hand, June 30, 1869, 637, involving
374
Special claims for settlement at treasury, received
140
Settled .....
$\$ 13,39466$ .....
$\$ 13,39466$
Amount involved.
Amount involved.
234
234
Returned under act of July 27, 1868
Returned under act of July 27, 1868 ..... 130, 367
Dropped ..... 3, 346
Letters received ..... 3, 432
Letters written ..... 4, 027Quarterly report of the business of the Pension Division during the firstquarter of the fiscal year ending June 30, 1870.
Monthly accounts on hand July 1, 1869, 637, involving ..... $\$ 34,811,59283$
Received during the quarter, 170, involving ..... 3,376, 48427
Total, 807, involving ..... $38,188,07710$
Reported to Second Comptroller, 200, involving ..... $31,033,47572$
Pensions recorded and increased ..... 26, 388
Pensions transferred ..... 3, 557
Letters received ..... 706
Letters written ..... 815

Business of the Pension Division for the fiscal years 1868 and 1869, compared.

|  | No. | Am't involved. |  | No. | Am'tinvolved. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Accounts on hand July 1, 1867. <br> Accounts received during the year | 401 728 | $\begin{array}{r} \$ 16,094,23971 \\ 23,822,74316 \end{array}$ | Accounts on hand July 1, 1868. <br> Accounts received during <br> the year.................... | 647 687 | $\begin{array}{r} \$ 27,712,25487 \\ 27,319,69303 \end{array}$ |
| Total. | 1,129 | 39, 916, 98287 | Total. | 1,334 | 55, 031, 94790 |
| Accounts reported to Second Comptroller during year. | 482 | 12, 204, 72800 | Accounts reported to Sec'd Comptroller during year. | 697 | 20, 220, 35507 |
| Remaining unsettled July 1, 1868. | 647 | 27, 712, 25487 | Remaining unsettled July $1,1869 \ldots \ldots \ldots \ldots \ldots$ | $63 \%$ | 34, 811, 59283 |

## Business of the Pension Division for the first quarters of 1869 and 1870, compared.

|  | No. | Am't involved. |  | No. | Am'tinvolved. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Accounts on hand July 1, 1868. <br> Accounts of agents received 1st quarter, 1869 | 647 172 | \$77, 718, 20487 <br> 1, 799, 63060 | Accounts on hand July 1, 1869.. <br> Received during 1st quarter of 1870 | 637 170 | \$34, 811, 59283 <br> 3,376, 48427 |
| Total | 819 | 29, 511, 88547 | Total | 807 | 38, 188, 07710 |
| Accounts reported to Second Comptroller during the 1st quarter of 1869 ........ | 156 | 4, 137, 36371 | Accounts reported to Sec'd Comptroller during 1st quarter, 1870.............. | 200 | 7, 154, 60138 |
| On hand Sept. 30, 1868. | 663 | 25, 374, 52176 | On hand Sept. 30, 1869 | 607 | 31, 033,47572 |

Table exhibiting the money paid. to pensioners in the United States at the several agencies during the year ending June 30, 1869.

| State. | Agency. | Agent. | Invalids. | Widows. |
| :---: | :---: | :---: | :---: | :---: |
| Maine | Augusta | Henry Boynton | \$154, 09385 | \$771, 15840 |
| Maine | Portland | M. A. Blanchard | 183,548 87 | 263, 10723 |
| Maine | Bangor | Gideon Mayo | 143, 31008 | 252, 53503 |
| New Hamp | Concord | David Cross | 176, 25123 | 297, 61372 |
| New Hampshire | Portsmou | J. H. Shapley.. | 43, 79152 | 87, 20901 |
| Vermont. | Rutland | Newton Kellogg | 83, 85170 | 169,566 96 |
| Vermont | St. Johnsbary | E. C. Redington | 104,944 34 | 180, 91981 |
| Massachu | Boston. | G. C. Trumbull | 611, 44284 | 1, 033,99706 |
| Rhode Island | Providence | W. H. Townsend . | 56, 82487 | 130, 81713 |
| New York | Albany | D. Wright. | 537, 81357 | 900,78695 |
| New York |  | S. H. H. Parsons | 5,726 98 | 9, 20435 |
| New York | Brooklyn | W. V. Porter. | 46, 26101 | 94, 76157 |
| New York |  | D. W. Haynes | 41, 25700 | 96,762 24 |
| New York | Canandaigua | L. M. Drary | 555,654 16 | 769, 81727 |
| New York | New York City | A. Fobes. |  | 711, 72686 |
| New York | do | W. H. Lawrence |  | 50,678 90 |
| New York |  | F. C. Wagner. | 346, 49170 |  |
| New York |  | G. M. VanBure | 6,294 93 |  |
| New Jersey | Trenton | P. Dickenson. | 203, 52040 | 377, 58102 |
| New Jersey |  | J. F. Rasling | 8,667 27 | 19, 15912 |
| Connecticut | Hartfor | Guy R. Phelps | 102, 63318 | 271, 13467 |
| Connecticut |  | D. C. Rodman | 14,623 89 | 67,960 45 |
| Pennsylvania | Philadelp | E. W. C. Green | 416,241 61 |  |
| Pennsylvania |  | W. T. Forbes. | 397,600 37 |  |
| Pennsylvania |  | F. F. Burmeist |  | 1, 489,585 51 |
| Pennsylvania |  | A. R. Calhoun |  | 49, 25705 |
| Pennsylvan | Pittsbarg | James McGreg | 327, 81688 | 546, 65929 |
| Delaware | Dover | D. F. Burton | 22,433 21 | 40, 53492 |
| Delaware | Wilmin | E. D. Porter | 1,032 66 | 1,338 46 |
| Maryland | Baltimo | T. K. Carroll | 112, 26234 | 188, 30990 |
| Maryland | do | H. Adreon | 8,846 05 | 19, 48815 |
| District of Colu | Washingt | Robert Clark | 173, 81300 | 188, 17409 |
| District of Colum |  | W. T. Collin | 11,665 22 | 26, 26904 |
| Virginia | Richmond | J. T. Sutton | 14,671 95 | 40, 83637 |
| West Virginia | Wheeling | J. M. Doddridge | 137, 19090 | 335, 10402 |
| North Carol | Raleigh | C. H. Belvin. | 6,568 60 | 44,64182 |
| Lonisiana. | New Orlean | F. J. Knapp | 16,232 09 | 29, 03790 |
| Arkansas | Little Rock | J. W. Demby | 8, 67132 | 74, 22463 |
| Tennessee | Knoxville | John Caldwell | 56, 10074 | 221, 15410 |
| Tennessee | ..... do | D. S. Boynton | 5,222 61 | 43, 87808 |
| Tennessee | Nashville | P. W. Maxey | 32,319 82 | 141, 65610 |
| Tennessee |  | W. J. Stoke | 1, 00157 | 5,868 49 |
| Kentucky | Louisville | E. F. Gallagher | 95, 13153 | 431, 09989 |
| Kentacky | -....do | Samuel McKee. |  |  |
| Kentucky | Lexington | A. H. Adams... | 50,752 04 | 262, 03257 |
| Michigam | Detroit | H. Barns. | 335, 58266 | 634,364 16 |
| Michigan |  | A. Kaichen | 8,828 89 | 33, 19738 |
| Michigan | Grand Rap | S. W. Alle | 65, 68957 | 104, 51690 |
| Michigan |  | T, Foot. | 1,466 39 | 6, 11882 |
| Ohio | Cincinnati | William E. Davis | 453, 40226 | 830,610 26 |
|  | Cleveland | L. Swift. | 285, 86264 | 449, 16664 |
| Ohio | Columbus | J. W. Dwye | 262, 57192 | 541, 37418 |
| Ohio | .....do | J. A. Norris | 11, 74168 | 18,147 55 |
| Indiana. | Indianapolis | J. P. Wiggins | 406, 76168 | 973, 85668 |
| Indiana |  | C. W. Brous | 45, 69365 | 93, 58786 |
| Indiana | Madison | Mark Tilton | 79,340 53 | 192, 71548 |
| Indian | Fort Wayne | Sol. D, Bayle | 150, 97734 | 319,523 16 |
| Indiana | do | H. Iddings. |  |  |
| ulinoi | Chicago | C. T. Hotchkiss | 238, 55144 | 256, 55417 |

Table exhibiting the money paid to pensioners in the United States, fo.-Continued.

| State. | Agency. | Agent. | Invalids. | Widows. |
| :---: | :---: | :---: | :---: | :---: |
| Illinois | do | B. J. Sweet | \$13, 86600 | \$30, 63501 |
| Ilinois | Springfield | I. J. Bloomfield. | 200, 21636 | 346, 12744 |
| Illinois |  | William Jayne. | 16,492 25 | 48, 02534 |
| Illinois | Centralia | C. D. Hay | 204, 23399 | 595, 23011 |
| Ilinois | Salem. | J. S. Martin | 6,75857 | 26, 37423 |
| Ilinois | Quincy | J. M. Rice. | 148, 91795 | 214, 44354 |
| Iowa... | Des Moin | J. M. Thentiss.. | 55, 1788 | 14, 65720 |
| Iowa | do | S. Goodsell.. | 2, 80713 | 165, 7085787 |
| Iowa | Dubuque | M. Mobley | 106, 75036 | 233, 38270 |
| Iowa | Marion | J. B. Young. |  |  |
| Iowa | Fairfield | D. B. Wilson | 112,836 97 | 233,808 41 |
| Wisconsin | Milwaukee | M. H. Fitch. | 208,129 72 | 332, 12686 |
| Wisconsin | Madison | Thomas Reym | 77, 95699 | 201, 40252 |
| Wisconsin | La Crosse | J. A. Kellogg | 41, 77867 | 101, 46261 |
| Minnesota | St. Paul. | R. B. Galusha | 78,512 70 | 165, 17249 |
| Missouri. | St. Louis | E. B. Brown | 78, 06463 | 250, 60053 |
| Missouri |  | James Lindsa | 56, 51333 | 150, 38735 |
| Missouri | Macon City | J. T. Clements | 146, 43937 | 403, 60118 |
| Kansas | Topeka | C. B. Lines. | 70, 35518 | 93, 20352 |
| Nebrask | Omaha | E. A. Allen | 6, 93213 | 8,897 22 |
| Californi | San Francisc | J. W. Shankli | 13, 67556 | 15, 38389 |
| Oregon | Oregon City | H. Warren. | 1,835 70 | 2,88122 |
| Washington Ter | Vancouver | S. W. Brown | 1,488 50 |  |
| New Mexico . | Santa Fó. | J. L. Collins | 1,642 99 | 2,147 27 |
| Cherokee Nation | Fort Gibson. | J. B. Jones | 37493 | 15, 71374 |
| Total. |  |  | 9, 336, 29319 | 18, 343, 05470 |

On taking charge of this bureau in March last, I found the pension division, with all its papers and records occupying a private building in the city, with small rooms and poor light, and every way unsuited to the convenient and comfortable dispatch of its business, and what was much worse, the important files and records, involving the settlement of many millions of dollars, all exposed to the risks of fire. On suggesting to you the condition of the division, you very promptly directed its restoration to the treasury building, which was done. This remoral necessarily produced a temporary suspension of work, and when it was resumed everything was in confusion, consequent upon the removal. The force employed was also largely reduced, while the work was nearly or quite two years behind. The importance of getting it up with the current business was very apparent; the closer the settlements can be kept up to the actual disbursements of pension agents, the less the opportunity for over-drafts by mistake or design, resulting not unfrequently in defalcations and frauds upon the treasury.

There are now on file for settlement count, by pension agents' accounts, as follows:
Accounts of 1867 ..... 72
Accounts of 1868 ..... 512
Accounts of 1869 ..... 257
Total ..... 841

By some mistake they have been set down at 637, a difference of 204; the count must be correct, but it is difficult to say when or how the error in reporting the number first occurred. The force employed in the division, when it was removed to the treasury building, consisted of 29 clerks and 2 copyists; since June 30,1869 , it has 21 clerks and 2 copyists, and these are deemed sufficient to get the work up with the current business by the close of the present fiscal year, or within a reasonable time thereafter.

## BOUNTY LAND DIVISION.

The duties of this division are to report the services of soldiers to the Commissioner of Pensions, in all bounty land applications arising from the "war of 1812" and the several "California wars" for the suppression of Indian hostilities in that State; also settle claims for arrears of pay in the war of 1812, and half-pay pensions to widows and orphans of said war, under the act of Congress of April 16, 1816.

During the fiscal year ending June 30,1869 , eleven hundred and ninety-seven $(1,197)$ bounty land claims, under the acts of Congress of 28th of September, 1850, 3d of March, 1855, and supplemental acts, have been examined, and returned to the Commissioner of Pensions for his action. Forty-one (41) invalid pension claims have been reported to the Commissioner of Pensions for his action. One (1) half-pay pension claim, under act of Congress of the 16th of April, 1816, has been settled, amount involved $\$ 52050$. Of letters 292 have been written on matters relating to the war of 1812, and the war of the revolution.

During the quarter ending September 30, 1869, 316 bounty land applications have been examined and reported to the Commissioner of Pensions for his action. There have been 72 letters written on subjects relating to the division.

## REFUGEES, FREEDMEN, AND ABANDONED LANDS DIVISION.

The accounts of the agents and officers of the Bureau of Refugees, Freedmen, and Abandoned Lands settled in this office are for moneys paid out by the agents and officers of the bureau for stationery and printing, quarters, and fuel, commissary stores and medical supplies, transportation, rents, repairs, and building of schools and asylums, and pay of superintendents of schools, clerks, agents, and officers of the bureau, telegraphing and postage, and a few incidental expenses, such as the necessary employment of colored laborers, with a view to ameliorate their condition.
The accounts of the States comprise charges for moneys expended by them in enrolling, subsisting, clothing, supplying, arming, equipping, paying, and transporting its troops employed in aiding to suppress the insurrection against the United States.

Report of the operations of this division for the fiscal year ending June 30, 1869.

|  | Money accounts. |  |  |
| :---: | :---: | :---: | :---: |
|  | No. | Amount. |  |
| Remaining on hand June 30, 1868. <br> Received during the flscal year... | 4 185 | $\begin{array}{r} \$ 46,17635 \\ 2,664,04849 \end{array}$ | 50 1,210 |
| Total...................... | $\begin{aligned} & 189 \\ & 134 \end{aligned}$ | $\begin{aligned} & 2,710,22484 \\ & 2,044,89503 \end{aligned}$ | $\begin{aligned} & 1,260 \\ & 1,224 \end{aligned}$ |
| Remaining on hand June 30, 1869. | 55 | 665, 32981 | 36 |

The following is a report of the operations of this division for the quarter ending September 30, 1869 :

|  | Money accounts. |  |  |
| :---: | :---: | :---: | :---: |
|  | No. | Amount. |  |
| Remaining on hand June 30, 1869. | 55 | \$665,329 81 | 36 |
| Received during the quarter...... | 20 | $612,66222$ | 94 |
| Total. | 75 |  | 130 |
| Reported during the quarter | 22 | 285, 29353 | 67 |
| Remaining on hand September 30, 1869. | 53 | 992, 69850 | 63 |

## REGISTRY DIVISION.

- The duties of this division are to register the money accounts of all disbursing officers in the Quartermaster, Commissary, Engineer, Pension, Bureau of Refugees, Freedmen, and Abandoned Lands, and Signal departments, and all returns of internal revenue tax, abstracts of transfers of money, and other miscellaneous papers appertaining to accounts audited in this office; to acknowledge, indorse, register, and file, or transmit the same; to see to their prompt rendition, and to report delinquents to the Second Comptroller, and to answer all queries relative to the indebtedness of deceased, retired, and other officers.

During the fiscal jear ending June 30, 1869, there have been received, acknowledged, indorsed, registered and filed, or transmitted to the proper bureaus of the War Department, 9,317 money accounts current of disbursing officers, to wit: Commissary, 4,118; Quartermaster's, 3,105; Engineer, 999; Pension, 730; Bureau Refugees, Freedmen, and Abandoned Lands, 357; Signal, 8. Returns of Internal Revenue tax, abstracts of transfers of money by disbursing officers, and other miscellaneous papers received, acknowledged, recorded and filed, 4,650. Letters received and filed, 211. Letters written to officers relative to their accounts, 393. Receipts for money transferred by disbursing officers recorded, $5,476$. Disbursing officers reported to the Second Comptroller as delinquent in the rendition of their accounts, 312. Queries relative to the indebtedness of deceased, retired, and other officers answered, 3,975 .

During the first quarter of the fiscal year ending June 30, 1870, there have been received, acknowledged, indorsed, registered and filed, or transmitted to the proper bureaus of the War Department, 2,074 money accounts and accounts current of disbursing officers, to wit: Commissary, 995; Quartermasters, 738; Engineer, 248; Pension, 176; Bureau of Refugees, Freedmen, and Abandoned Lands, 17. Returns of Internal Revenue tax, abstracts of transfers of money by disbursing officers, and other miscellaneous papers received, acknowledged, recorded and filed, 1,084. Letters received and filed, 42. Letters written of officers relative to their accounts, 76. Receipts for money transferred by disbursing officers recorded, 1,181. Disbursing officers reported to the Second Comptroller as delinquent in the rendition of their accounts, 130. Queries relative to the indebtedness of deceased, retired, and other officers answered, 842.

I fully indorse the recommendation of my immediate predecessor, in his report of the 29th October, 1868, viz:
"The experience of the past fully justifies the necessity and propriety of a statute of limitation to all claims against the government, and of
securing the testimony in relation to all such as exist within a reasonable time, and while the facts are attainable. Even now claims for services, \&c., in the revolutionary war are frequently arising, where from lapse of time, destruction or decay of records, or total want of knowledge where to look for the facts; effectually prevent the refutation of any statement that may be made. When, in like manner, years shall have elapsed, and by no means the number that have passed since the Revolution, claims will be brought forward for property taken or destroyed during the recent rebellion, and in all probability the least worthy will be the best sustained and first paid. The experience of over the third of a century in the examination of claims causes me to urge this matter on your serious attention."

And I will add to this suggestion that as the practice of rehearing cases by the Auditor, after a full consideration, and a decision once pronounced thereon, is not uniform, in some cases several hearings have been had, and several awards made, sometimes for, sometimes against the claimant, sometimes for one amount and sometimes for another, and all upon substantially the same evidence; sometimes one Auditor overruling his predecessor, and again overruling himself, it would be well, if by some provision by Congress a rule should be prescribed for the adjudications in this office, that uniformity might be preserved, and that a period should be fixed when litigation of claims should have an end.

The technical exactness required in the settlement of the property accounts of army officers is such that it is almost impossible for the majority of them ever to obtain certificates of non-indebtedness, and thus they must remain, for the residue of their lives, apparent defaulters to the government, involving alike their families and their bondsmen. In a very large proportion of the cases, when accounts of officers are suspended, and from which there now appears no visible method of escape, if suits were instituted against them in courts, and the benefit of the rules of testimony afforded them, as are allowed to all litigants in civil courts, very few judgments could be procured against them. Then why hold them bound up by charges that have the crushing force of declared bankruptey, when, in fact, no legal or equitable claim exists against them? It seems to me that some provision should be made by Congress to remedy this great evil. More than four years have elapsed since the war closed, and yet the rigor of these rules has not been relaxed, and almost every officer in the army, who has inquired after his account, has found himself embarrassed by them, and many of them, in effect, ruined, so far as business reputation and pursuits are concerned. If a claim be such that, with the available proof, the party would be entitled to a judgment in a common law court, he certainly should not be further held to answer here. Give him his certificate of non-indebtedness, let him draw the pay that has been due him for years, and unjustly withheld from him, without interest, and make him once more, what he was before he entered the service of his country, a free man.

I respectfully invite your especial attention to the statement of duties assigned the claims division. It is, perhaps, the most important, as regards its effect upon the treasury, of any division of this bureau. For the year ending June 30, 1868, claims were allowed and paid out of the treasury amounting to $\$ 2,990,849$, and for the year ending June 30, 1869 , claims allowed and paid amount to $\$ 2,234,777$. These claims require and receive a rigid examination, and involve, more or less, questions of law, upon the determination of which they are decided. Many of the clerks employed in their examination are lawyers, who, with the
means within their reach, labor faithfully to arrive at correct conclusions, and, as I'believe, have generally succeeded; but, having no law library in the bureau, and none within reach, to which convenient access can be had, they have to struggle through their labors at great disadvantage, and of greater peril to the government, in the event of wrong decisions upon the various legal questions presented at almost every step. I therefore suggest that a law library (a very small one, if it must be so) be provided for the bureau, made up of such books as will most likely be especially needed in this division, and thus, in a degree, enable those having important questions to solve to be somewhat prepared by the aid of the library. I am very reluctant to propose anything that the interest of the government suggests, involving the expenditure of money, but the necessity for this demand is so obvious that I cannot forbear bringing it to your notice.
I have, in a former part of this report, given a statement of the labor performed by clerks of this burean, the character and amount thereof. I recur to the subject again for the purpose of suggesting the propriety and justice of adopting a scale of wages that shall be fairly compensatory and equal in amount to all of like grade in all the departments. As matters now stand, the departments seem not to be uniform in their scale of compensation, and by that means they prey upon one another. If a fourth class clerk in the Third Auditor's office, who can get but $\$ 1,800$, can get $\$ 2,000$ or $\$ 2,500$ a year elsewhere, he will not long remain, of course, and soon this bureau will be deprived of its best clerks, and its efficiency seriously impaired.

Heads of divisions are selected on account of their capacity, knowledge of the duties, and peculiar fitness for the place, and yet they may be only second or third class clerks. A clerk in the quartermaster's division may, in that division, deserve and receive promotion as fourth class, while he would be totally unfitted for duty in the claims or pension division. The pension division may have no fourth class clerk in it, and yet it must have a chief, and none can be found so well qualified and familiar with the business except in the division itself; and when selected he is but a second or third class clerk. Is it reasonable to put him at the head of a responsible division of twenty-five or more clerks, and pay him as a second or third class clerk? Every head of a division should, by virtue of the position, have at least the pay of a fourth class clerk, and the larger the division, and the greater its labors and responsibilities, the larger the compensation. The chief of a division of one hundred and fifty clerks ought not to be required to serve for fourth class compensation, while the chief of a division of six or eight clerks receives the same.

The best method of graduating the compensation is not clear; it requires too much minuteness of detail for congressional action, and may want uniformity if left to heads of departments, or to heads of bureaus. Much complaint prevails among the clerks in regard to compensation generally, and very justly, too, as I believe. This would be greatly ameliorated by enlarging the door of advancement. No clerk should be advanced except upon merit, and when he clearly merits it he should have it. Open up to them this opportunity, and it will impart an inspiration to every clerk, fit for any employment, and he will strive to deserve a position where the pay is compensatory, and will meet his necessities. If, with such opportunity to obtain better pay, he still drags along a first class clerk, there would seem to be no just demand further to provide for him. By this rule there would be no limiting the number of clerks to each particular class, but as many as deserved to take rank in any
class should have it, with its pay. This would put an end to all clamor for twenty per cent., or other temporary expedients for raising compensation, and, at the same time, do no injustice to the government, for it simply subjects itself to pay to the laborer what it admits he merits, and is justly his due.
It is expected, of course, that, in adopting this role, great care would be taken in the matter of examination of clerks, and in recommending promotions. It would be important not only to look to the capacity for duty, but also to the facility of execution. It may not be too much to assume that one efficient, expert clerk can readily perform the labor of two of ordinary capacity. The effect would be to diminish the number and increase the compensation, and ultimately prove itself a decided economy to the government. Fewer men would do more work, and better, and for less money, and no one to complain of inadequate compensation.
In closing this report I feel it to be my duty, and a pleasant one, to bear testimony to the general good character of the employes of this bureau, The ladies are prompt to duty, and attentive and industrious in it performance, and above reproach. The gentlemen are sober, moral, intelligent, and faithful, observant of all the rules prescribed for their government, earnest in their labor, with the closest application and the most perfect order. As a proof of this, I need only refer to the fact that, although our force has been reduced near one-third, and the working hours from seven to six hours a day, yet the work performed since the reduction took effect has generally kept up with the former reports.
Respectfully submitted.
R. W. CLARKE, Auditor.

Hon. George S. Boutwell, Secretary of the Treasury.

REPORT OF THE FOURTH AUDITOR.

## REPORT

or

## THE FOURTHAUDITOR OF THE TREASURY.

Treasury Department,
Fourth Auditor's Office, October 15, 1869.
SIR: In compliance with your request, I present for your consideration a statement of the operations of this office for the fiscal year ending the 30th of June, 1869.
The clerical force of the office is apportioned into eight divisions, each of which is under the direction of a chief, and the work respectively performed during the year is compactly set forth in the following tables:
I.-PAYMASTER'S DIVISION, WILLIAM CONARD, CHIEF.

Statement of accounts received and settled in the Paymaster's Division from July 1, 1868, to June 30, 1869, with the amount of cash disbursed in those settled, and the number of letters written in relation to the same.

| Date. | Accomnts received. | Acconnts settled. | Letters written. | Cash disbursementa. |
| :---: | :---: | :---: | :---: | :---: |
| 1868. |  |  |  |  |
| July ... |  | 16 | 154 |  |
| September | 7 | 14 | 147 | 1,015,859 813 |
| October... | 23 | 57 | 131 | 5, 147, 37287 |
| November | 23 | 33 | 116 | 3, 377, 19708 |
| December. | 25 | 39 | 192 | 5, 023, 04572 |
| January ................. | 31 | 23 | 177 | 704, 03380 |
| Febraary | 21 | 41 | 170 | 5, 748, 33386 |
| March . | 25 | 61 | 185 | 3, 963, 43721 |
| April | 31 | 40 | 229 | 1,329, 50130 |
|  | 25 | 36 | 312 | 2,341, 46960 |
| June. | 25 | 45 | 316 | 2, 513, 94336 |
| Total. | 279 | 436 | 2,277 | 31, 954, 99107 |

Average number of clerks employed, 19.

## II.-RECORD DIVISION, CHARLES COOK, CHIEF.

Statement of the correspondence of the Fourth Auditor's Office, for the fiscal year ending June 30, 1869, and the work of the Record Division.

| Date. |  | Letters written. |  |  |  | Letters filed. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1868. |  |  |  |  |  |  |  |  |  |  |  |
| July | 1,549 | 2,397 | 1,919 | 9,170 | 20,219 | 1, 032 |  | 13 | 18 | 45 | 42 |
| August | 1, 435 | 1,786 | 1,114 | 8, 063 | 17, 855 | 895 | 67 | 8 | 16 | 32 | 34 |
| Septembe | 1, 391 | 1, 483 | 1,592 | 3,149 | 6,795 | 1, 010 |  | 11 | 30 | 43 | 52 |
| October. | 1, 461 | 1,781 | 2,508 | 9, 712 | 17,947 | 893 | 45 | 4 | 35 | 15 | 46 |
| November | 1,228 | 1, 420 | 2,151 | 10, 566 | 21, 059 | 782 | 174 | 4 | 28 | 26 | 48 |
| December | 1, 474 | 2, 014 | 1,158 | 12,090 | 23, 754 | 1, 033 | 80 | 7 | 10 | 16 | 40 |
| 1869. |  |  |  |  |  |  |  |  |  |  |  |
| January. | 1, 448 | 1,960 | 1,965 | 13, 236 | 26, 743 | 1, 041 | 67 | 4 | 13 | 19 | 39 |
| February | 1,423 | 2, 029 | 2,915 | 10, 379 | 20,785 | 937 |  | 4 | 7 | 31 | 34 |
| March | 1,660 | 2,171 | 2,693 | 10, 135 | 24,458 | 1,118 | 175 | 4 | 3 | 40 | 30 |
| April | 1, 619 | 2,272 | 1,999 | 8,936 | 22, 880 | 1,012 | 138 | 2 | 10 | 25 | 419 |
| May. | 1,777 | 2, 010 | 2,475 | 9, 147 | 20, 241 | 1,078 | 186 | 262 | 3 | 23 | 327 |
| June | 1,518 | 2, 032 | 2,273 | 6,457 | 11, 715 | 1, 070 | 272 | 44 | 9 | 15 | 55 |
| Total | 17, 983 | 23, 355 | 24, 762 | 111, 040 | 234, 451 | 11,901 | 1,204 | 367 | 182 | 330 | 1,166 |

Average namber of clerks employed in record division daring the year, 11.

## III.-PRIZE MONEY DIVISION, S. M. B. SERVOSS, CHIEF.

Statement of work done by the Prize Money Division during the fiscal year onding the 30th June, 1869.

| Date. | Prize lists. |  |  | Letters. |  | Claims. |  | $\begin{gathered} \text { Prize } \\ \text { money. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{aligned} & \text { Number of letters } \\ & \text { received. } \end{aligned}$ | $\begin{aligned} & \text { Number of letters } \\ & \text { written. } \end{aligned}$ |  |  |  |
| 1868. |  |  |  |  |  |  |  |  |
| July ... | 1 | 1 | \$20,061 \% | 483 | 1,144 | 95 87 | 76 88 | 6,84486 7,19611 |
| September | 11 | 2 | 68676 | 373 | 480 | 255 | 259 | 16, 63364 |
| October. |  | 9 | 46,166 72 | 390 | 545 | 98 | 121 | 14,098 58 |
| November. |  | 2 | 22, 26777 | 322 | 413 | 108 | 76 | 12,306 64 |
| December. |  |  |  | 417 | 710 | 1,144 | 1,198 | 38, 24353 |
| January..... | 1 | 1 | 18,232 65 | 459 | 770 | 237 | 258 | 17,119 40 |
| Februaxy |  |  |  | 481 | 936 | 141 | 132 | 21, 78556 |
| March... | 2 |  |  | 726 | 902 | 148 | 51 | 5, 40687 |
| April. |  | 2 | 33,528 09 | 606 | 702 | 187 | 84 | 46, 07330 |
| May. | 16 | 40 | 51, 52728 | 588 | 549 | 544 | 475 | 43, 04089 |
| June. | 8 | 2 | 1,486 49 | 542 | 781 | 106 | 56 | 5,084 99 |
| Total. | 39 | 59 | 193,957 53 | 5,803 | 8,535 | 3,150 | 2,868 | 235, 83437 |

[^7]IV.-ALLOTMENT DIVISION, WILLIAM L. WALLER, CHIEF.

A tabular statement of work performed in the Allotment Division for the fiscal year ending June 30, 1868.


Clerks employeả, 2.

## V.-BOOKKEEPER'S DIVISION, PARIS H. FOLSOM, CHIEF.

Statement of the work performed in the Bookkeeper's Division for the fiscal year ending June 30, 1869.


Average number of clerks employed, 3.

## VI.-NAVY AGENT'S DIVISION, WILLIAM F. STIDHAM, CHIEF

Annual report of the $\mathbb{N}$ avy Agent's $^{\text {Division for the fiscal year ending June 30, } 1869 .}$

|  | Date. |  |  | ${ }_{\text {Amonnt in- }}^{\text {volved. }}$ |  | 宫 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1868. |  |  |  |  |  |
| July.... |  |  | 8 | \$1, 562, 96531 | 35 26 | 38 28 |
| Soptember |  | 10 | 13 | 1,942,773 78 | 20 | 28 |
| October... |  | 40 | 43 | 1, 766, 39740 | 30 | 20 |
| November |  | 29 | 29 | 229, 81321 | 25 40 | 29 |
| December. |  | 22 | 260 | 1,684, 63429 | 40 | 30 |
| January. |  | 67 | 66 | 472, 49268 | 54 | 39 |
| February |  | 72 | 67 | 2, 204,443 03 | 47 | 23 |
| March. |  | 134 | 136 | 105, 28626 | 22 | 20 |
| April. |  | 111 | 113 | 440, 56057 | 21 | 26 |
| May.. |  | 74 | 75 | 1, 403, 91640 | 27 | 33 |
| June. |  | 77 | 79 | 894, 72597 | 18 | 20 |
| , 'Iotal. |  | 658 | 663 | 13,128, 73348 | 365 | 328 |

## Statement of amount paid by navy agents for allotments during the year 1868.

| New York | \$175, 65900 |
| :---: | :---: |
| Boston. | 59,446 00 |
| Philadelphia | 52,797 00 |
| Washington. | 24,475 50 |
| Baltimore | 13, 58950 |
| Portsmouth | 9,213 50 |
| Total. | 335, 18050 |

Accounts remaining on hand June 30, 1869, none;* average number of clerks employed, 7 ; number of vouchers examined, $33,291$.

> VII.-GENERAL CLAIM DIVISION, A. C. ADAMSON, CHIEF.

Annual report of the General Claim Division for the fiscal year ending June 30, 1869.

| Date. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| On hand Joly 1, 1868. <br> 1868. | 425 |  |  |  |  |  |  |
| July.................. | 198 | 247 | \$14,902 05 | 717 | 5 |  |  |
| August. | 197 | 110 | 5,925 49 | 667 | 3 | 2 | 3 |
| September | 171 | 116 | 4,435 25 | 490 | 8 |  | 1 |
| Octaber | 199 | 157 | 8,576 65 | 842 | 7 |  | 1 |
| November | 145 | 185 | 17, 75189 | 590 | 7 | 3 | 2 |
| December...... 1869. | 167 | 192 | 16, 22393 | 757 | 12 | 2 |  |
| January...... ........ | 115 | 240 | 17, 99520 | 699 | 12 | 1 | 1 |
| February | 122 | 134 | 12,386 77 | 603 | 7 |  |  |
| March. | 161 | 188 | 15,606 19 | 793 | 15 | 1 | 1 |
| April. | 165 | 244 | 16, 08306 | 770 | 20 | 2 | 1 |
| May. | 191 | 260 | 26,597 19 | 710 | 13 | 7 | 1 |
| June | 164 | 184 | 12, 29542 | 602 | 29 | 13 | 3 |
| Total. | 2,420 | 2,257 | 168, 77909 | 8,170 | 138 | 31 | 18 |

Average number of clerks employed, 8.

## VIII.-PENSION AND MARINE DIVISION, GEORGE M. HEAD, CHIEF.

The total number of accounts settled during the year ending June 30, 1869 , is 312 , embracing 3,900 minor accounts and involving disbursements to the amount of $\$ 1,412,34018$, viz:

| 272 accounts of navy pension agents | \$566,448 01 |
| :---: | :---: |
| 7 accounts of disbursing officers of the Marine Corps | 820,269 80 |
| 32 individual accounts of marines and others | 4,110 74 |
| 1 account of naval storekeeper | 21,511 63 |
| Total. | 1,412,340 18 |

The number of requisitions registered is 72 , viz: 6 in payment of arrears due to navy pensioners; 5 refunding and transfer requisitions, and 61 for advances to pension agents. The number of names added to the pension rolls during the year is 381 . The number of letters written is 780 . Number of clerks employed, 3.
The number of accounts in the paymaster's division has been reduced

[^8]in a most gratifying and satisfactory manner. The clerks employed are able to accomplish more work in a given time than ever before. This results from the experience they have acquired, and the intimate knowledge of details which they gain from year to year-a proof of the advantage to the government of always having skilled and proficient labor. The condition of the work and of the accounts in the paymaster's division is as desirable and excellent as is practicable.

The tabular statement of the record division shows that the number of letters received is less than in preceding years, as naturally results from the diminution of business growing out of the rebellion. But an inspection of the table will show that, with a less number of clerks than heretofore, an amount of work has been done fully equal in proportion to the amount of former periods. The valuable indexes to the correspondence of the office, on which this division is engaged, in conjunction with other duties, are making excellent progress, and will be of great and permanent value.

In the prize division many improvements have been adopted during the past year, which are of much advantage to the government. New methods of preventing frauds and insuring prompt and certain payments to claimants have been devised, and a number of agents who were guilty of dishonesty have been detected, prosecuted, convicted, and sent to prison. A very satisfactory amount of work has been done by this division. Besides what is noted in the table, during the year one elerk has been employed in neatly copying the prize lists into a suitable volume, where they will be in a handsome, convenient, and permanent form. Notwithstanding the time which has elapsed since the subjugation of the rebellion, new prize lists are coming in from time to time, and a great many claimants have never yet made application and received their money. This will make the labors of this division requisite for a considerable period to come.

The allotment division, in consequence of the reduction of the force of this office, which took place during the month of June last, was merged in the paymaster's division, where the work will be performed with the same punctuality and accuracy as heretofore.

In connection with the bookkeeper's division, I would say that when I entered upon the duties of this office I found unadjusted balances on its books against a very large number of persons, which had been accumulating for more than half a century, and whose aggregate amount was of great magnitude. During the continuance of the late rebellion, and until a recent period, the dispatch of current business, whose necessity was immediate and imperative, rendered it impossible to give proper attention to the settlement of these personal accounts. As soon, however, as it could be done, I commenced notifying these parties, where their address could be obtained, to cancel or adjust the indebtedness standing against them. Recently I have had a complete list made of the persons who thus stand indebted, and shall effect a settlement as speedily as possible in every case where it is yet practicable. Without including any of those officers in the list who are now in the service, I find the amounts are as follows:

| Debits. | \$17,840,856 70 |
| :---: | :---: |
| Credits. | 13,991, 02158 |
|  | 3,849,835 12 |

Here, it will be seen, is a nominal balance due the United States, in round numbers, of nearly four millions of dollars, and after the allara
ance of all outstanding credits which may be presented in the course of settlement, there will probably be a final balance of nearly or quite two millions. It is very important that this business should be completed with as much expedition as the current transactions and the clerical force at my disposal will permit. I have, therefore, added one more clerk to the two hitherto comprising the bookkeeper's division. Besides this work, there has been opened in this division a defaulters' ledger, for all amounts where persons are out of the service and no representatives can be found. Also an appropriation ledger has been opened, by means of which the state and amount of any appropriation can be ascertained at a glance. New and increased care, as well as improved methods, have been applied to the books, and they were never at any former period in so neat, accurate, and accessible condition as now.
The tabular statement of the navy agent's division shows that the large number of six hundred and sixty-three accounts were settled during the last fiscal year, involving an amount of more than thirteen millions of dollars. The number of accounts settled by this division during the last fiscal year is vastly larger than during the previous twelve months. This arises from the fact that more than six hundred of them are those personal accounts to which I have already called attention, a large number of which can be dispatched in less time than one regular navy agent's account. The amount of labor, accuracy, accountant skill, and other indispensable clerical qualities which are required for the proper adjustment of these last, can only be known by those who are acquainted with them, or who have made a special examination of the matter. The amount of work performed by the navy agent's division was quite as large last year as this, and yet an inspection of the tabular statements of the two years would lead a person who was ignorant of the circumstances in the case to suppose otherwise. What is true of this division is also true of others, and shows that tabular statements, necessary as they are, and however carefully prepared, are not a correct index of the amount of work performed or demanded, unless accompanied by explanatory details, which cannot always be given without the employment of too much space. In the navy agent's division the current work was brought up to date at the close of the fiscal year, and the immense accumulations occasioned by the rebellion were finally wiped away. Hereafter current work will receive prompt attention, though to close up the personal accounts would alone be sufficient to employ this division for a long time.

The general claim division has been assiduously employed in its complex and responsible duties. The peculiar character of many of the claims which are there adjusted I specified in my report of last year. There is no division where so many letters involving nice and important legal points require preparation. This portion of the correspondence, the execution of which would be impracticable without much legal knowledge and careful research, has been most satisfactorily performed. The number of clerks employed in this division is nearly one-third less than during the previous year.
The pension and marine division, owing to the reduction of the force of the office, has been merged in the paymaster's and general claim divisions. The clerk, however, who has hitherto been its chief, continues to be employed upqn the work, and to transact it in the same capable manner with which he has for years conducted it.

A ninth division might, perhaps, be added to those enumerated, salthough the duties are performed by one clerk, Mr. B. P. Davis, who beeoss attended to the disbursements of the office, the monthly reports of incluf.
attendance and absences, the various statements requested from time to time by the department, the making out of the current requisitions, the charge of the stationery, and a variety of other miscellaneous and important work, uniformly performed with promptitude and ability.

The files of the office, which are very voluminous and of great importance, have been moved no less than four times during the last six years, owing to the exigencies and necessary changes in the occupancy of the treasury building. Every transfer of these files delays and deranges business, is inevitably productive of damage to a greater or less degree, and is attended with liability to actual loss. They are at this time in a process of arrangement in new quarters, and it is to be hoped that when they are once more placed in excellent and commodious order they will be able to remain permanently in that condition. It has been my aim to "have the files arranged in so convenient a manner as to make them readily accessible and as convenient for research and consultation as the books of a well-kept library.

There is one important matter connected with the office to which.I beg leave to call your particular attention. This is the inadequacy of the bonds which are now required of paymasters of the navy. Acting assistant paymasters now give bonds in the sum of five thousand dollars, assistant paymasters in the sum of ten thousand dollars, passed assistant parmasters in the sum of fifteen thousand dollars, and paymasters in the sum of twenty-five thousand dollars. These sums are insufficient to guard the government from loss. These officers are not unfrequently intrusted with moneys to an amount twenty times that of their bonds, and theír expenditures often reach hundreds of thousands of dollars in the course of twelve months, and during the war in many cases even to millions. The accounts of many paymasters have now reached the period of final settlement, which, from the nature of their orders and position, could not be had heretofore. It is found in many cases that there is an indebtedness to the government in sums varying from several thousand to fifty thousand dollars, and the bondsmen to the parties in question are only liable in sums ranging from five to twenty-five thousand dollars. I would recommend that Congress remedy this evil and protect the government by passing an act requiring a bond of paymasters of the various ranks adequate to the necessities of the case. The sum should be a large one. From fifty to one hundred thousand dollars would not be too great. The history of the accounts now in process of settlement in this office are fully corroborative of this view. In this connection, however, I am pleased to pay a just tribute of praise to the paymasters of the navy as a class, and to testify to their ability and integrity, their courtesy as gentlemen, and their efficiency as officers. Nevertheless, the evils exist of which I speak, and I have deemed it my duty to call your attention to them. As a concluding illustration of the amounts placed in the hands of paymasters, I would, say that during the last three years 2,832 requisitions have passed this office each for $\$ 50,000$ and less, 208 requisitions for sums between $\$ 50,000$ and $\$ 75,000$, 117 requisitions for sums between $\$ 75,000$ and $\$ 100,000$, and 150 requisitions for sums more than $\$ 100 ; 000$.
The office, as at present constituted, is one of which I can speak with much gratification. The clerks are industrious, gentlemanly, and competent. They are perfectly in accord with each other, and are animated with a commendable spirit of emulation in their work. The chiefs of the various divisions have proved themselves worthy of the situations they hold, and deserve to be mentioned in emphatic terms of praise. But in enumerating those who are especially entitled to cordial and
earnest commendation I take pleasure in again awarding to my chief clerk, William B. Moore, esq., the same esteemed approval with which I have mentioned him in my preceding annual reports. His faithful. ness, ability, efficiency, and good judgment have been invaluable to the office and of great assistance to myself.

The present clerical force of the office, amounting to no more than forty-six clerks, is, I fear, too small for that ready and thorough dispatch of business which claimants and the public wish on the part of the government. Nevertheless, as I desire to contribute, as far as is practicable, to that retrenchment and economy which are advised and enforced by the President and yourself, and which form so marked a feature of the present administration, I shall endeavor to accomplish the work of the office with the force designated by the last civil appropriation bill, though I should be unable to do so unless the services of the women who are now performing duty here are continued.
In closing this report I desire again to recommend that an increased compensation be given to the clerks who are employed in the government service, at any rate till the resumption of specie payments, and until the paper dollar becomes the real representative of a gold one. As prices and expenses exist in this city, clerks are unable to support themselves and families, educate their children, and live in that respectability which their talents and acquirements deserve, and which they ought to receive.
:With the highest esteem, I have the honor to be, very respectfully, your obedient servant,

STEPHEN J. W. TABOR, Auditor.

## Hon. George S. Boutwrel, <br> Secretary of the Treasury.

REPORT OF THE FIFTH AUDITOR.

## REPORT

## THE FIFTH AUDITOR OF THE TREASURY.

## Treasury Department, Fifth Auditor's Office, October 18, 1869.

SIR: I have the honor to herewith submit to you the annual report of this office for the fiscal year ending June $30,1869$.

The tabular statement of expenses of assessing the internal revenue for the fiscal year ending 30 th June, 1869, is necessarily omitted in consequence of the delay in the adjustment of the accounts of the disbursing officers. This delay was caused, in part, by the numerous changes of revenue officers, which largely increased the number of accounts to be kept, and which otherwise added to the labor of examination and adjustment; in part, by the accounts not reaching the office until after the usual time, and in part by the decrease of the clerical force of the office, made necessary by the limit of the appropriation for the current year. The omission will be supplied by a supplementary statement, which will be prepared before the meeting of Congress.

The amount of fees received by salaried consuls compared with former years is very satisfactory, and shows a considerable margin in favor of the treasury. I am led to the conviction that the salaries now paid to many of our consuls are not adequate, and that the surplus, or part of the surplus, of fees collected at certain consulates might, with benefit to the government, be added to certain salaries. The representatives of this government ought to be placed on an equal footing with those of any other power in the world. The absence of sufficient recompense, in some instances at least, leads to abuses, which are alike discreditable to the incumbent and his country.

In the matter of accounts for the relief of seamen, flagrant abuses exist, many of which can only be detected and corrected by personal visits to consular offices, and inspection and investigation by those familiar with the service and the mode of making up these accounts and vouchers.

Considerable embarrassment exists from the delay in the transmission of some of the accounts of consuls to this bureau, and to the Department of State. If this evil could be remedied, much labor here, in the matter of the examination and payment of drafts, and in other particulars, would be saved.

At the breaking out of the rebellion, in 1861, quite an amount-was due to the governmentfrom ministers, consuls, and commercial agents abroad, as appears from our books, summing up, in the aggregate, one hundred thousand dollars, $(\$ 100,00000$.) Since then the amount due from ministers, consuls, and agents has increased, and stands at the present time at one hundred and seven thousand seven hundred and sixty-six dollars and ninty-nine cents, ( $\$ 107,76699$. ) I am calling upon such debt-
ors to the government, and their bondsmen, for a settlement of these apparent balances. In case of failure to receive evidence of payment into the treasury, I shall put statements of the accounts in the hands of the proper officer of the department, for further and final action.

Upon the appointment of a new revenue collector, under the law, as it now stands, the uncollected tax lists are delivered to the incoming collector, but he is not charged with them, or held responsible by the government for them. The outgoing collector has already been charged with them, and the government continues to hold him and his bondsmen for the amount, until voluntarily accounted for by the new collector. Millions of dollars are annually involved in this condition. The system is wrong in principle, and works badly in every way. The new collector, having large lists in his possession with which he is not charged, can, if he chooses, in the first months of his administration, deposit enongh to keep the United States in debt to him, as far as the books show, and still retain large sums in his possession. Not being held accountable for these old lists, he has not sufficient motive to pay over promptly, or for collecting the scattered and difficult portions, or having the worthless items abated and closed out. Large amounts stand charged to the ex-collector long after they should hare been accounted for. The injustice of holding the ex-collector and his sureties responsible for tax lists delivered by him to his successor, and over which he has no control, or authority whatever, must be apparent. Each retiring collector appears to be largely in debt to the United States. On the 15th of December, 1868, the amount thus standing against ex-collectors was ten million five hundred and forty thousand seven hundred and fifty-five dollars and seventy-eight cents, ( $\$ 10,540,755$ 78.) At the present time it, beyond question, exceeds this. The accounting officers cannot determine how much of this indebtedness is real, and how much nominal, until these old lists are closed, and voluntarily accounted for by each successor, which is usually years after, and sometimes never. If the indebtedness is real, it gives the retiring collector and his bondsmen plenty of time to dispose of their property, if so inclined, before the United States officers can proceed against them. Besides, the bondsmen may be released by laches. Any amount found due the retiring collector for compensation or expenses, is necessarily withheld until the tax lists charged against him are accounted for, and where the indebtedness proves to have been only nominal, the withholding of the pay for years is unjust. These evils can be remedied by a provision in the law to the following effect: "When a collector has been appointed and qualified, all the lists of uncollected taxes of the district shall be delivered and charged to him. His receipt for said lists shall be sufficient to authorize the accounting officers of the treasury to carry the amount to the credit of the ex-collector from whom received, but such credit shall not discharge said ex-collector, or his sureties, from any liability incurred before or at the delivery of said tax lists." The language of such a provision should be such as to hold the retiring collector and his sureties responsible for any loss that may accrue, by his failure to collect at the proper time, or perform his duty in any manner, before he delivers the lists, and for any sums that may have been collected and not credited, notwithstanding the credit for the transfer. This transfer releases him and his sureties from any accountability for what may happen to the lists after their delivery to his successor. The present law is inoperative, for the reason that the Commissioner cannot make the certificate required.

Accounts for refunding taxes are stated in this office, but, by law,
the Auditor's authority is limited to carrying out the decisions of the Commissioner of Internal Revenue, and the Commissioner's more important duties forbid his giving personal attention to each claim. The amount refunded for the year ending June 30,1868 , was one million eighteen thousand three hundred and thirty-four dollars and eighty-one cents, ( $\$ 1,018,33481$,) and for the year ending June 30,1869 , three hundred and fifty-three thousand seven hundred and seventy-two dollars and fiftythree cents ( $\$ 353,77253$.) This reduction is caused, largely, by the amount of claims not yet passed upon by the Commissioner. The contradictory decisions of different Commissioners open a wide field for these claims, which is being occupied by agents, who are stirring them up in all sections. A portion of the claims paid within the past two years, for instance, are for tax on beer now claimed to have been manufactured before September 1, 1862. The distance of time and the imperfect investigation, which investigation is mainly an examination of ex parte statements, render it difficult to reach the merits. A law limiting the time for presenting a claim to one or two years would largely abate the danger of abuse in this direction. I would also suggest a provision of law creating a board of officers, of a semi-judicial character, whose duty should be to fully investigate and pass upon all claims for refunding and abating.

Under a former auministration, several assessors, collectors, and assistant assessors were appointed in some of the southern States who could not take the oath prescribed by law, but who entered upon their duties after subscribing to "a qualified oath." They performed the work of their respective offices for a short period, but, as the law prohibits payment for their services, bills for the same have been disallowed in this office. Having performed their labor in good faith, by direction of those in power, equity would seem to require that authority should be given by Congress for their payment.
Soon after entering upon the duties of this office my attention was given to the subject of allowances to assessors of internal revenue for clerk-hire, and I became satisfied that a reform in this direction was very much needed, and with proper effort could be effected. The amount paid to assessors for this purpose, for the fiscal year ending Juve 30, 1868, was three hundred and sixty-one thousand five hundred and thirteen dollars and eight cents, ( $\$ 361,51308$, ) while for the year ending June 30 , 1867, the sum paid was three hundred and two thousand nine hundred and ten dollars and forty-nine cents ( $\$ 302,91049$ ) only, showing an increase for 1868 of fifty-eight thousand six hundred and two dollars and fifty-nine cents, ( $\$$ г 8,602 59.) The collections for the fiscal year ending 30th June, 1867, were two hundred and fifty-four million four hundred and nine thousand six hundred and fourteen dollars and eighty-one cents, ( $\$ 254,409,61481$, ) and in 1868 they had fallen to one hundred and seventy-eight million four hundred and fifty-one thousand and twelve dollars and sixty-four cents, ( $\$ 178,451,01264$, ) being a difference of sev-enty-five million nine hundred and fifty-eight thousand six hundred and two dollars and seventeen cents, $(\$ 75,958,602$ 17.) These two comparisons show conclusively that while the revenue was largely decreasing, the expenses of clerk-hire were increasing. Although it may not be true that the amount of collections should determine the cost for clerks in all cases, it is quite evident that changes in the laws which reduce largely the number of persons and articles subject to taxation cannot tend, in any considerable degree, to an increase of the labor in making the assessments and keeping the records. It is certain that, in consequence of the recent changes of laws, the revenue is now collected from
a less number of persons by nearly one-third than in 1867. It is the natural tendency of all allowances, not definitely fixed by law, to run into abuses, and the personal and political influence at command of an officer, persistence in urging his demands and craftiness in their presentation, are often found to have quite as much to do in arranging such allowances as the business necessities of the office or the good of the service. If an energetic, enterprising officer desires to engage in some other business, requiring a considerable portion of his time, he has to employ one or more clerks of sufficient ability and character to manage the office. In every case of this kind the government has to pay for the services of two principals in lieu of one, as intended by the law. Offices being situated at a distance from the department, it is not easy to ascertain, satisfactorily, at all times, the way in which they are managed, and it is chiefly by comparing those that are best known, and known to be well conducted, with the others, that an approximation of fairness can be made in allowances of this kind to assessors. To make these compari. sons the Comptroller and Commissioner of Internal Revenue joined with me in appointing three experienced clerks, one from each of our respective offices, most fully acquainted with the returns and with the duties of assessors, who, with great care and deliberation, considered the whole subject, made an examination of the returns and reports of every district in the country, and recommended changes which, while proposing an increase in a few districts, would make an aggregate saving of forty thousand seven hundred and thirty-one dollars $(\$ 40,731)$ for the current year. This schedule has been adopted with but little alteration. With a disposition upon the part of assessors to second this effort, I believe no permanent injustice will come to any one, while a sum worth the undertaking will be saved to the treasury. It is probable that, upon further investigation, by personal examination of the several offices by competent persons, even a further reduction may be effected.

The power of the accounting officers of the Treasiry to thus regulate - the expenditure for clerk-hire was practically nullitied by the custom of assessors in many districts, who detailed more or less of their assistant assessors to perform clerical work in the assessor's office, and whose bills for strictly clerical labor were approved and paid to them in their capacity as assistant assessors. How far this abuse has extended is not known, but in some districts there is evidence to show that a greater sum was expended for clerical services than the amount that had been granted as a regular allowance for clerk hire in the same districts. It is not supposed that this was done, in all cases, to defraud the govermment, but being manifestly in violation of the law, and a convenient cover for frauds, if any were intended, notice was issued from this office, with the approval of the Comptroller of the Treasury indorsed thereon, to all collectors and assessors to discontinue the practice, and payment was stopped on all bills of that character incurred after the notice had been served. This has also contributed materially to reduce the expense of assessor's offices since the 1st of July last.

The cost of advertising notices issued by assessors and collectors of internal revenue, not appearing to be regulated by any rule, but being subject to the varying ideas of different assessors and collectors, as to the proper amount to be expended, had, in many instances, become excessive. In conjunction with the First Comptroller, I have issued directions to those officers to confine their advertising to the notices required by law to be published, and to the number of papers expressed in the act. This order could not go into operation until the commencement of the current fiscal year, and the results will not be manifest until
the accounts shall have been adjusted for this year; but I am confident that the diminution in many districts will be at least one-half of the former annual sum. The total cost of this kind of advertising for the last year was, it will be seen by the annexed schedule $H$, seventeen thousand five hundred and sixty-two dollars and eighteen cents, ( $\$ 17,562$ 18.)

The large amount of business now transacted in this office, much of it of an intricate and important nature, makes it necessary that clerks of the best qualifications and highest character should be employedmen of sound judgment and discretion, of large experience, and possessed of broad and comprehensive views, and more especially so as regards the chiefs of divisions and their immediate subordinates and assistants. There is very generally prevalent in the community a false idea in regard to the nature of the duties required of a department clerk, and of the character of the qualifications indispensable to the proper management of an office engaged in auditing accounts, it being supposed that honesty, good penmanship, and skill in bookkeeping are the chief essentials demanded, and that when these have been secured an auditing office is well provided for transacting business; but a more intimate acquaintance with the duties required of these officers leads to the conclusion that other and higher qualifications are a necessity, unavoidable, and for which there can be no adequate substitute. The question of compensation has an important bearing upon the efficiency of clerks, and upon the economical administration of affairs in the department. As a general rule here, as elsewhere, it is in vain to expect the best service of the best men for inadequate payment. Clerks, like those in other occupations, are prone to measure the labor to be rendered somewhat by the amount of the remuneration, and this, partly from their general ideas of justice, and partly from the impossibility of keeping their faculties properly concentrated upon their duties while in a state of pecuniary embarrassment and distress. In this view it is manifestly unwise to regulate the pay of clerks by the supply and demand. Persons press for places who are utterly unqualified to fill them, and this keeps up a seeming supply far beyond the demand. The young and middle-aged flock to Washington to obtain clerkships, intending to remain only temporarily, without knowledge of the disabilities attaching, to Washington residence, or without much reference to the salaries, and with an overestimate of the advantages to be enjoyed, or the perquisites secured from a connection with the government. It is unjust, and perhaps unwise, to measure the value of an honest and competent man's labor by terms proposed by incompetents, or those who are confident of realizing so much incidentally that the salary fixed by law becomes, in their estimation, of no account. Yet such is the competition that clerks are subjected to. And it has been too much the habit to regard the saving of a moderate amount in salaries as truer economy than the securing of reliable and competent officers. A fair compensation is no less a sum than will enable a clerk to maintain a small family in a respectable manner, according to the standing in society of this class of pablic servants, and to lay by a small sum annually besides. The present rates of pay are totally insufficient for this. It is demonstrable that clerks with average families, and with the most economical habits, unless they have the dispositions of misers, cannot do this, and it is invariably the case that when they have no means of living except their salaries, if death comes, it finds them penniless, with the inheritance of poverty upon their households. This state of things creates a constant tendency and in a measure tempts the
employés of the departments to engage in other business, in connection with their public duties-in speculative shemes that unsettle their minds, in boarding house keeping and other occupations that are annoying and tronblesome, to a degree that impairs their usefulness to the government, and which is often the direct cause of scandal attaching to the service, and an efficient promoter of demoralization, bribery, gambling, and kindred evils. This ought not to be, and it is not for the interest or credit of the government that such a state of things should continue.

While the number of accounts adjusted $(13,057)$ and letters written $(4,794)$ is less than those of the year before, our labor has increased. The number of drawback accounts has been largely reduced by the operation of an act of Congress, but, as the labor of adjusting these was light, no considerable decrease of work has followed. During the year a change has been made in the method of keeping the revenuestamp accounts of the Commissiouer of Internal Revenue, and agents for the sale of the same, which considerably enlarges our business. And the change of many of the foreign ministers, consuls, supervisors, assessors, and collectors of internal revenue, consequent upon the accession of a new administration, has, for the part of the year dating from the 4th of March last, nearly doubled the work over that of the same length of time in the year preceding.

This bureau has a smaller clerical force than any of the other auditing bureaus of the Treasury Department, but the amounts involved are as great as in others, and the character of the business transacted is quite equal in importance and intricacy to the others. The accounts of the otticers of internal revenue are alone, probably, greater in amount than the entire busiuess of the Treasury prior to the war, and the most difficult of adjustment of any class of accounts that come to the department for settlement. The accounts assigned to the Fifth Auditor are as follows:

Diplomatic and consular salaries and fees.
Relief of destitute American seamen.
Passage of destitute American seamen.
Contingent expenses of State Department.
Contingent expenses of Post Office Department.
Contiugent expenses of Patent Office.
Expenses of northwest boundary commission.
Expenses of taking eighth census.
Salaries and contingent expenses of Commissioner of Interial Revenue.

Salaries and contingent expenses of Sperial Commissioner of Internal Revenue.

Compensation accounts of collectors of internal revenue.
Revenue accounts of collector's of internal revenue.
Disbursing accounts of collectors of internal revenue.
Compensation accounts of assessors of internal revenue.
Account of the Secretary of the Treasury for fines and penalties.
Account of Commissioner of Internal Revenue for beer stamps sold. Account of Commissioner of Internal Revenue for spirits stamps sold. Accounts of various agents for sales of stamps.
Accounts for refunding taxes illegally assessed.
Compensation accounts of supervisors and special detectives.
Accounts for refunding proceeds of sales of land in the insurrectionary States, which were seized for taxes and have been redeemed.

Accounts of tax commissioners in insurrectionary States.

## Accounts for manufacture of stamps.

Accounts of contractors for stationery for internal revenue officers.
Äccounts for expenses of expressing moneys from and to the collectors of internal revenue.

Accounts of disbursing agent of the Smithsonian Institution.
Accounts for expenses of prosecutions for frauds on the revenue.
Various miscellaneous accounts with bankers, and commissions for settlement of claims connected with foreign governments.

Our business is now so large that it is impossible for the Auditor to examine details, and he must often sign official papers and documents without thorough personal knowledge of their contents, and which are executed solely on trust, and in confidence in the capacity, discernment, and fidelity of some of his clerks. The office, at present, is not so organized as to meet the demands of the service, and I have to respectfully recommend, in lieu of the present force and division of clerks, the following schedule, which I am confident will secure a better administration of the duties devolving upon it:

One chief clerk.
Four heads of divisions.
Four clerks of class four.
Eight clerks of class three.
Eight clerks of class two.
Seven clerks of class one.
Seven female copyists.
One messenger.
One assistant messenger.
Two laborers.
I have the honor to be, very respectfully, HENRY D. BARRON, Auditor.

Hon. George S. Boutwell,<br>Secretary of the Treasury.

Statement of the expenses of all missions abroad for salaries, contingencies, and loss by exchange, from the 1st July, 1868, to the 30th June, 1869, as shown by accounts adjusted in this office.

| No. | Mission. | Salary. | C̣ontingencies. | Loss by exchange. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \mathbf{1} \\ & 2 \end{aligned}$ | argentine confederation. <br> A. G. Worthington, late minister $\qquad$ <br> R. C. Kirk, minister. $\qquad$ | \$1,565 98 |  |  | \$1,565 98. |
|  | A. G. Worthington, late minister <br> R. C. Kirk, minister $\qquad$ <br> austria. |  |  |  |  |
|  |  | 1,565 98 |  |  |  |
|  |  |  |  |  |  |
|  | J. Lothrop Motiey, late minister | \$983 99 |  |  |  |
| 5 | John Jay, minister . ............ | 11, $2,604{ }^{40}$ | \%3 79 |  |  |
| 7 | John Hay, charge d'affaires..... | 1, 50000 |  |  |  |
| 8 | John Hay, late secretary of legation. | 23478 <br> 865 <br> 86 |  |  |  |
| 9 | J. F. Delaplaine, secretary of legation. |  |  |  |  |
|  |  | 17,365 57 | 8370 |  | 17, 44936 |

A.-Statement of the expenses of all missions abroad, for-Continued.

A.-Statement of the expenses of all missions abroad, \&c.-Continued.

A.-Statement of the expenses of all missions abroad, fre.-Continued.


## REMARKS.

1. No accounts received.
2. Including salary while receiving instructions and transit to post of duty.
3. Including salary while in transit home.
4. Including salary while receiving instructions and transit to post of duty.
5. Including salary while receiving instructions and while making transit to and from post of duty.
6. Including salary while in transit home.
7. Including salary while receiving instructions and while making transit to and from post of duty.
8. No returns.
9. Including salary while recelving instructions.
10. No returns.
11. Accounts not complete.
12. Including salary while receiving instructions and transit to post.
13. First and second quarters 1869 not received, and no contingent accounts.
14. No returns.
15. Salary from July 1, 1868, to October 14, 1868, and from April 21, 1869, to June 30, 1869.
16. No returns.
17. Including loss by exchange for 1868
18. Fourth quarter 1868 not received.
19. Salary paid agreeable to act January $18,1869$.
20. No returns.
21. Including salary while in transit home.
22. Including salary while receiving instructions and transit to post of duty.
23. Including salary while in transit home.
24. Including salary while receiving instructions.
25. Including salary while in transit home
26. Including salary while receiving instructions and transit to post of duty: Second quarter 1869 not received.
27. Including salary while receiving instructions and transit to post of duty.
28. Second quarter 1869 not received.
29. Including salary while receiving instructions and transit to post of duty.
30. No returns.
31. Compensation while receiving instructions.
32. Salary up to April 15, 1869.
33. No returns.
34. Accounts not sufficient for adjustment.
35. Compensation while receiving instructions.
36. Second quarter 1869 not received.
37. Including salary while receiving instructions and transit to and from post.
38. Salary up to July 14, 1868.
39. No returns.
40. Including salary while receiving instructions and transit to post of duty.
41. No returns:
42. Compensation while receiving instructions.
43. Including salary while in transit home.
44. Including salary while receiving instructions and transit to post of duty. Second quarter 1869 not received.
45. Third and fourth quarters 1868 and first quarter 1869 not reeelved.
46. Accounts suspended since 1866.
47. Compensation while receiving instructions.
48. No returns.
49. Compensation while recelving instructions.
50. No teturns.
51. No returns,
52. No returns.
53. No returns.
54. No returns.
55. No returns.
56. Including salary while receiving instructions and transit to post of duty.
57. Compensation while receiving instructions.
58. No returns.
59. Salary pald under act of Mareh, 1869.
60. Fourth quarter 1868 and first and second quarters 1869 not reoeived.
61. First and second quarters 1869 not received.
62. First and second quarters 1869 not received.
63. First and second quarters 1869 not reoeived.

## B.

Statement of consular returns of salaries, fees, and loss in exchange for the fiscal year ended Јиюе 30, 1869.

| No. | Consulates. | Salaries. | Fees, | Loss in exchange. |
| :---: | :---: | :---: | :---: | :---: |
|  | A. |  |  |  |
| 2 | Amoor River. | \$1, 08242 | \$130 60 | 45 |
| 3 | Antwerp. | 4,37500 | 3,971 43 |  |
| 4 | Ansterdam | 1,000 00 | -975 07 | 146 |
| 5 | Aix-la-Chapelle | 7, 39834 | 16, 32700 |  |
| 6 | Alexandria. | 3,500 00 | 13025 | 2682 |
| 7 | Amoy. | 3,00000 | 80761 | 27642 |
| 8 | Apia ${ }^{\text {Anx }}$ Cayes | 1,250 00 | 13045 | 20611 |
| 9 10 | Aux Cayes Acapulco | 37500 | 14350 |  |
| 11 | Aspinwall. | 2,00000 2,71290 | 89334 4,11261 |  |
|  | B. |  |  |  |
| 12 | Bristol |  |  |  |
| 13 | Belfast. | 2,164 84 | 10,048 65 |  |
| 14 | Bay of Islands. |  |  |  |
| 15 | Bardeaux. | 2, 16484 | 6,473 54 |  |
| 17 | Barcelona | 1,79671 <br> 1,000 | 77398 48145 | ${ }^{68} 88$ |
| 18 | Bremen. | 1, ${ }^{1} 2000004$ | $\begin{array}{r}481 \\ 4 \\ 4 \\ \hline 18\end{array}$ |  |
| 19 | Basle.. | 3,835 16 | 5,733 25 | 1332 |
| 10 | Beirut | 2,000 00 | 11714 | 16496 |
| 21 | Bahia | 1,000 00 | 1,213 12 |  |
| 22 | Buenos Ayres | 2,120 88 | 5, 02801 |  |
| 23 | Bankok....... | 3,170 42 | 10939 | 18672 |
| 24 | Brindisi | 1,500 00 |  | 4927 |
| 25 | Boulogne. | 1,500 00 | 7250 | 5368 |
| 26 | Bradford |  | 8, 56498 |  |
| 27 | Berlin.. |  | 14992 |  |
| 28 | Barmen |  | 2, 34464 |  |
|  | c. |  |  |  |
| 29 | Cork. | 2,000 00 | 47842 | 2190 |
| 30 | Calcutta | 5,000 00 | 4,997 51 |  |
| 31 | Cape Town | 1,000 00 | -270 51 | 5715 |
| 32 | Cadiz. | 1,500 00 | 1,187 30 | 2279 |
| 33 | Constantinople. | 3, 00000 | 26855 | 36767 |
| 34 | Canea. | 180235 |  | 98 |
| 35 | Cyprus. | 1,000 00 | 500 | 6785 |
| 36 | Canton....... | 4,329 67 | 1,56198 | 58785 |
| 37 | Cape Haytien | 1,750 00 | 91073 |  |
| 38 | Carthagena | 375 400 4912 | 54369 47861 | 648 |
| 40 | Chemnitz | 4,912 52 | 4,758 61 |  |
| 41 | Coaticook | 1,806 32 | 6, 568 | 895 |
| 42 | Chin Kiang | 3,247 25 | 96055 | 24952 |
| 43 | Clifton.. | 1,625 00 | 2,716 75 |  |
| $43 \frac{1}{2}$ | Ceylon | 1,000 00 | $410 \cdot 83$ | 13400 |
|  | D. |  |  |  |
| 44 | Dundee | 2,000 00 | 5,263 90 | 317 |
| 45 46 | Demerara | 2,000 00 | 2, 03962 |  |
| 46 | Dresden. |  |  |  |
|  | E. |  |  |  |
| 47 | Elsinore | 1,500 00 | 1775 | 7282 |
| 48 | Erie. | 2, 21977 | 3,062 24 |  |
|  | F. |  |  |  |
| 49 | Funchal. | 1,500 00 |  | 1680 |
| 50 | Fayal. | 62430 | 70803 |  |
| 51 | Frankfort. | 4,445 05 | 1,072 25 |  |
| 52 | Foo Choo | 7,309 44 | 2,085 05 | 45682 |
|  | G. |  |  |  |
| 53 | Genoa. | 1,500 00 | 1,283 27 | 660 |
| 54 | Glasgow | 1,727 25 | 4,723 05 |  |
| 55 | Geneva. | 1,500 00 | 96675 | 4119 |
| 56 | Gaspe Basin.. |  |  |  |
| 57 | Guayaquil | 84870 | 29950 | 412 |
| 58 | Gaboon ... |  |  |  |
| 59 | Gnayamas | 1,300 57 | 1,228 48 |  |
| 60 | Gibraltar. | 1,500 00 | 1,665 04 |  |
| 61 | Goderich. | 1,500 00 | 1,675 78 |  |

## B.-Statement of consular returns of salaries, fees, fc.-Continued.

| No. | Consulates. | Salaries. | Fees. | $\begin{aligned} & \text { Loss in } \\ & \text { exchange. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | H. |  | - |  |
| 62 | Hong Kong. | *3, 58532 | \$5, 24448 |  |
| 63 | Halifax... | 2,00000 8,03391 | 3,353 <br> 5,043 <br> 15 | $\$ 1633$ 5729 |
| 65 | Havana | 5,661 82 | 9, 68834 |  |
| 66 | Hamburg | 2, 29120 | 7, 16476 |  |
| 67 | Honolula | 4,812 11 | 6,484 81 |  |
| 68 | Hankow, China |  |  |  |
| 69 | Hamilton ...... |  | 75120 |  |
| 70 | Jerusalem, . .................. | 1,500 00 |  | 11879 |
|  | K. |  |  |  |
| 71 | Kinston, Jamaica | 2, 00000 | 1,403 80 | 502 |
| $\begin{aligned} & 72 \\ & 72 \end{aligned}$ | Kanagawa ${ }_{\text {Kingeton, }}$ C. W | 3,000 <br> 1,500 <br> 100 | 4,584 98 | 19400 |
|  |  | 1,500 0 | 1,984 5 |  |
| 74 | London .......................... | 9,375 00 | 47, 41788 |  |
| 75 | Liverpool | 7,500 00 | 30, 16949 |  |
| 76 | Leeds... | 2,291 21 | 75450 |  |
| 77 | Lisbon. | 1, 80464 | 77668 |  |
| 78 | Lyons. | 5, 00000 | 9, 40550 | 1605 |
| 79 | La Rochell | 1, 50000 | 731 00 | 6873 |
| $\begin{aligned} & 80 \\ & 81 \end{aligned}$ | Leipsic.. | 2,06059 1,74312 | 7,185 1,74300 | 1247 |
| 82 | Lanthala. | 1, 74312 | 1, 74300 | 787 |
| 83 | Laguayra | 1,500 00 | 46753 |  |
| 84 | Lahaina. | 3,247 25 | 11238 |  |
| 85 | Leith.... |  |  |  |
|  | M. |  |  |  |
| ${ }_{87}^{86}$ | Manchester |  | 22,328 43 |  |
| 88 | Malta.. | 1,125 00 | 2, 64207 | 5267 |
| 89 | Montreal. | 5,939 64 | 5, 17631 |  |
| 90 | Moscow. | 2,164 82 | 2000 | 23162 |
| 91 | Marseilles | 2,898 35 | 4, 36078 |  |
| 92 | Malaga. | 1,500 00 | 1,372 58 | 1136 |
| 93 | Matanzas | 3,750 00 | 9, 85224 |  |
| 94 | Munich . | 1,585 60 | 1,086 50 | 2959 |
| 95 96 | Messina. Mexico. | 1,500 00 | 2,462 94 |  |
| 96 97 | Mexico.... | 1,250 00 | 72234 |  |
| 97 | Matamoras. | 3,700 08 | 13, 05849 |  |
| ${ }_{99}^{98}$ | Montevideo | 75000 | 1, 71016 |  |
| 99 100 | Maranham | 1,000 00 | 64462 |  |
| 100 | Mauritius. | 2,500 00 | 26400 | 4359 |
| 101 | Naples N. |  |  |  |
| 102 | Nassau. | 3,14000 | 1,950 1,865 1 | 5712 |
| 103 | New Castle | 1,623 63 | 1, 12500 |  |
| 104 | Nantes. | 1,267 66 | 2,950 00 | 1375 |
| 105 | Nice. | 1,500 00 | , 39850 | 3898 |
| 106 | Nagasaki | 3,827 01 | 1,727 34 | 63873 |
| 107 | Nuremberg |  | 2,120 49 |  |
|  | 0. |  |  |  |
| 108 | Odessa | 2, 00000 | 9121 | 27769 |
| 109 | Oporto ............. | 1,623 63 | 21816 | 9634 |
| 110 | Omoa and Truxillo | 1,000 00 | 8520 |  |
| 111 | Ossacca and Hiogo | 2,250 00 | 1,439 63 | 12681 |
|  | P. |  |  |  |
| 112 | Paris. | 5,669 88 | 36, 41500 | 10696 |
| 113 | Prince Edward's Island | 1,500 00 | 92290 | 1126 |
| 114 | Port Mahon. | 1,623 63 | 29236 | 5442 |
| 115 | Port Stanley. | 2,993 19 | 14569 |  |
| 116 | Paso del Norte. | 50000 | 16625 |  |
| 117 | Panama. | 2, 13459 | 1,563 51 |  |
| 118 | Pernambuco. | 1,999 65 | -922 67 | 64 34 |
| 119 | Para. | 1,00000 | 2,36993 28819 | 27757 |
| 121 | Pictou.. | 1,500 00 | 99270 |  |
| 122 | Palermo. | 1,500 00 | 1,796 95 |  |
| 123 | Piræus. | 1,454 35 | 900 | 11562 |
| 124 | Prescott | 2,266 51 | 3,009 50 |  |

## B.-Statement of consular returns of salaries, fees, \&e.-Continued.

| No. | Consulates. | Salaries. | Fees. | Loss in exchanga |
| :---: | :---: | :---: | :---: | :---: |
| 125 | Quebec....................... | \$1,500 00 | \$645 38 | \$7 41 |
| 126 | Rio de Janeiro ................ | 6, 0000 | 6, 90541 |  |
| 127 | Revel ......... | 2, 49797 |  | 35529 |
| 128 | Rotterdam ........ | 2, 16484 | 1,78789 | 3208 |
| 129 | Rio Grande, Brazil | $\begin{array}{r}750 \\ 1,248 \\ \hline\end{array}$ | $\begin{aligned} & 442 \\ & 892 \\ & 892 \end{aligned}$ | 2067 |
| 130 | Rome | 1,248 62 |  | 2067 |
| 131 | St. John, N. B................... |  | 2,137 98 |  |
| 132 | St. Petersburg...... | 2, 00000 | 70300 | 17823 |
| 133 | St. Paul de Loando. | 50000 | 276 50 |  |
| 135 | St. Domingo. | 1,500 00 | 2, 18514 | 6788 |
| 136 | St. Catherine's Island | 1,500 00 | 25432 |  |
| 137 | Singapore. | 2,644 23 | 99936 | 14353 |
| 138 | Santiago de Cuba | 2,500 00 | 49184 |  |
| 139 | San Juan......... | 2,312 48 | 1,010 68 |  |
| 140 | Santiago Cape Verde. | 1,024 45 | 31702 | 5877 |
| 141 | Santa Cruz........... | 1,500 00 | 17679 | 38126 |
| 142 | Stuttgart | 1,000 00 | 3, 03300 | 1975 |
| 143 | Spezzia. | 1,500 00 | 3050 | 6033 |
| 144 | Smyrna... | 2, 00000 | 97714 | 6066 |
| 145 | Shanghai. | 5, 00000 | 6, 44497 | 17770 |
| 146 | Swatow Juan del Norte | 3, 500000 | 1,09674 | 28592 |
| 148 | San Juan del Norte | 1, 78400 | 353 149 89 |  |
| 149 | Sabanilla. | 50000 | 54771 |  |
| 150 | Santos. |  |  |  |
| 151 | Stettin. | 87912 | 12118 |  |
| 152 | Southampton | 3,387 84 | 40128 |  |
| 153 | St Helena | 1,875 00 | 56370 | 688 |
| 154 | St. John's, C. E | 2,125 00 | 3,163 82 |  |
| 155 | ${ }_{\text {Sarnia }}$ | 1,66072 | 1,333 50 |  |
| 156 | Sheffield |  | 7, 66793 |  |
| 157 | Seychelles | 1,275 81 | 2793 | 15371 |
| 158 | Tangiers. . . . . . . . . . . . . . . | 3,000 00 | 13735 | 16544 |
| 159 | Triesto.. | 2, 00000 | 1,344 55 | 1654 |
| 160 | Tampico: | 1,500 00 | -850 07 |  |
| 161 | Trinidad de Cuba | 1,625 00 | 24709 |  |
| 162 | Tripoli . | 3, 00000 |  |  |
| 163 | Tunis | 3, 000 co |  |  |
| 164 | Turks Island | 2, 849707 | 73678 |  |
| 165 | Tumbez. | 46739 | 41547 |  |
| 166 | Tahiti. | 1, 00000 | 36978 | 3714 |
| 167 | Talcahuano | 1,351 52 | 55590 |  |
| 168 | Toronto. | 2,506 87 | 4,44170 |  |
| 169 | Tamatave | 2,000 00 | 2842 | 22990 |
|  | V. |  |  |  |
| 170 | Valparaiso. | 3,247 25 | 1,960 28 |  |
| 171 | Vienna. | 3, 27854 | 5, 70150 |  |
| 172 | Venice. | 83654 | 44256 |  |
| 173 | Vera Cruz | 4,000 01 | 1,484 06 |  |
|  | W. |  |  |  |
| 174 | Windsor | 1,644 22 | 1,848 62 |  |
| 175 | Yedo, Japan..................... | 24725 |  |  |
|  | Z. |  |  |  |
| ${ }_{177}^{176}$ | Zurich.. | 2,49795 <br> 1,000 | $\begin{array}{r}4,57300 \\ \hline 32158\end{array}$ |  |
|  | Grand total. | 375, 25607 | 459, 722 43 | 8,743 82 |

Total fees received, as per settlements

## REMARKS.

1. Including second quarter 1868; also salary of C. L. Smith while receiving instructions.
2. Including second quarter 1868; also salary of B. M. Wilson, consular clerk.
3. Including salary of James Park while receiving instructions and transit to post of duty; also additional salary.
4. Second quarter 1869 not received.
5. Second quarter 1869 not received.
6. Including salary of C. E. Perry while receiving instructions and transit to post of duty.
7. Accounts not settled.
8. Including salary of James Rea while receiving instructions.
9. Accounts not settled.
10. Including salary of Charles J. Clinch while receiving instructions.
11. Including salary of Charles A. Perkins while receiving instructions and transit to post of duty.
12. Including salary of R. M. Hanson while receiving instructions.
13. Including additional salary and fees from agency.
14. Including salary of Dexter E. Clapp while receiving instructions.
15. Including salary of Hugo Hildebrandt while receiving instructions and making transit to post of duty. First and second quarters 1869 not received.
16. Including salary of B. P. Chenoweth while receiving instructions.
17. Second quarter 1868 not received.
18. Second quarter 1869 not received.
19. Including salary of A. O. Hyer, consular clerk; also salary of W. D. Farrand while receiving instructions and transit to post of duty.
20. Second quarter 1869 not received.
21. Including salary of Edwin Vaughan while receiving instructions and transit to post of duty, and awaiting his exequatur.
22. Including salary of Eli T. Sheppard while receiving instructions.
23. Including additional salary for second quarter 1869.
24. Including кalary of A. C. Phillips while receiving instructions and transit to post of duty,
25. Including sulary of J. C. Cover while receiving instructions. Second quarter 1869 not received.
26. Including salary of Samuel Ricker, late consul general, from October 1, 1861, to November 25, 1861 and from November 11, 1865, to December 11, 1865; also salary of Augustus Glaeser, consular clerk, and salary of William P. Webster, consul general, while receiving instructions and transit to post of duty.
27. Including salary of Alfred Allen while receiving instructions and transit to post of duty; also salary of Milton M. De Leno while recoiving instructions; also salary of Augustus Canfield from October 1, 1867, to October 27, 1867; and salary of Thomas Dunn, late vice-consul, from October 28, 1867, to September 12, 1868.
28. Including salary of James Haggerty while receiving instructions. First and second quarters 1869 not received.
29. No returns.
30. Including salary of Charles Weile while receiving instructions and transit to post of duty.
31. Returus incomplete.
32. Including salary of Alexander Willard while making transit to post of duty.
33. Including salary of N. C. Goulding while receiving instructions.
34. Including salary of S. L. Glasgow while receiving instructions, transit to post of duty, and awaiting his exequatur; also salary of Dwight Morris from August 9, 1866, to August 31, 1866.
35. Including salary of Alvin Hawkins, consnl general, while receiving instructions; also salary of E. L. Plumb, consul general, while receiving instructions and transit to post of duty; also salary of H. C. Hall, vice-consul general, for transit between Matanzas añ Havana
36. Including salary of Edward Robinson while receiving instructions, transit to post of duty, and waiting his exequatur.
37. Including salary of Z. S. Spaulding while making transit home, and salary of Thomas Adamson, jr., while receiving instructions.
38. No returns.
39. Including second quarter 1868. Second quarter 1869 not received.
40. Including salary of F. S. Richards while receiving instructions and transit to post of duty.
41. Including salary of Henry S. Neal while receiving instructions and transit to post of duty.
42. Including salary of Albert J. do Zeyk, consular clerk, for second quarter 1868.
43. Including salary of 'T. Y. Dickinson from April 1, 1867, to June 26, 1867, and from June 27, 1867, to July 21, 1867.
gi. Including salary of J. T. Howard while receiving instructions and transit to post of duty.
44. Returns incomplete.
45. Treluding salary of H. H. Houghton while receiving instructions.
46. Teturns incomplete.
47. Hary suspended. Salary paid C. H. Branscomb while receiving instructions, transit to post of duty, and while awaiting his exequatur.
48. Including salary of David S. Pinnell while receiving instructions.
49. Second quarter 1869 not settled.
50. Inclading salary of Thomas F. Wilson, consular clerk; also salary of William A. Dart, consul general, while receiving instructions, transit to post, and awaiting his exequatur; and salary of W. W. A verill while making transit home.
51. Including salary of Milton M. Price while receiving instructions and transit to post of duty.
52. Including salary and fees from agency.
53. Including salary up to July 21, 1869.
54. Including salar'y for second quarter 1868
55. Including salary of James White while receiving instructions and transit to post of duty; also salary of Leonard Pierce, jr., from November 14, 1861, to January 28, 1862. while awaiting his exequatur, and from April 1, 1862, to November 30, 1864, and from February 18, 1865, to April 7, 1865, at post of duty. 98. Second quarter 1869 not received.
56. Including salary of Robert L. Matthews while in transit to post of duty ; also salary of Alfred D. Green from October 1, 1857, to December 13, 1867; also salary of J. T. Howard from July 1, 1865, to March 31, 1866 ; also salary of T. S. Salvador, late acting consul, from April 1, 1866, to July 31, 1866; and salary of B. O. Duncan from June 1, 1869, to June 30, 1869, while receiving instructions.
57. Including salary of Evan R. Jones while receiving instructions.
58. Including salary of Benjamin Gerrish, jr., while receiving instructions and transit to post of duty.
59. Including second quarter 1868. Second quarter 1869 not received.
60. Including salary of D. L. Moore from January 1, 1867, to January 31, 1867, and from April 22, 1868, to June 30, 1868.
61. Excess of fees from August 19, 1867, to July 10, 1869.
62. Including salary of J. C. Fletcher while receiving instructions,
63. Second quarter 1869 not received.
64. Including salaries of James Hand, William Heine, and Franklin Olcott, consular clerks. Second quarter 1869 not received.
65. Including salary of James H. Whallon while receiving ingtructions.
66. Including salary of Joseph Powell, commercial agent, while receiving instructions and transit-te post of duty; and salary of W. H. Smyley from October 1, 1865, to February 14, 1868.
67. Including salary of O. M. Long while receiving instructions and transit to post of duty.
68. Including salary of Samuel G. Moffett while receiving instructions.
69. No loss in exchange reported in previous quarter.
70. Including salary of M . Meigs while receiving instructions, transit to post of duty, and transit
home; also salary of Kobert $P$. Keep while receiving instructions.
71. Including salary of Clifford Stanley Sims whife receiving instructions and transit to post of duty; also salary of J. Weldon from October 15,1864 , to November 15, 1864, while receiving instructions.
72. Includiag salary of J. D. Jones while receiving instructions and transit to post of duty, also transit home.
73. Including salary of Frederick Schurtz while receiving instructions.
74. Second quarter 1869 not received.
75. Including salary of D. M. Armstrong while receiving instructions. Second quarter 1869 not received.
76. First and second quarters 1869 not received.
77. Including salary of John T. Robeson while receiving instractions and transit to post of duty; also galary of C. J. True while receiving instruotions.
78. Including salary of Edward Conway while receiving instructions and transit to poat of duty.
79. Including salary of H. J. Silva from October 1, 1867, to December 6, 1867.
80. Including salary of B. R. Lewis and O. B. Bradford, consular clerks.
81. Including second quarter 1868. Second quarter 1869 not received.
82. No returns.
83. Including salary of $\mathrm{Wm} . \mathrm{M}$. Coleman while receiving instractions and transit to post of duty.
84. Including salary of William Thompson while receiving instructions ; also salary of John Britton
while in transit home, and salary of J. R. Croskey from January 1, 1857, to August 7, 1857.
85. Including second quarter 1868.
86. Including additional salary.
87. Including salary of Samuel D. Pace while receiving instructions and while awaiting his exequatur.
88. Second quarter 1869 not received.
89. No fees.
90. No fees.
91. Including salary of Oliver Mungen while receiving instructions and transit to post of duty, also second quarter 1868.
92. Including salary of E. R. Sprigman while receiving instructions and transit to post of duty.
93. Including salary of Fredorick Engle while receiving instructions; also salary of W. W. Randsll while receiving instructions and transit to post of duty; also salary of $\mathbb{E}$. D. Brunner while receiving instructions.
94. Including salary of A. D. Shaw while receiving instructions and transit to pest of duty; also salary of James Hand, consular clerk.
95. Including salary of John C. Caldwell while receiving instructions.
96. Including salary of Theodore Canisius from April 1, 1866, to October 6, 1866, at post, and from July 26, 186\%, to October 26, 1867, while making transit home.
97. Including salary of Frank Colton while in transit home.
98. Including salary of Andrew J. Stevens while in transit home; also salary of George W. Swift while receiving instructions and transit to post of duty.

175: Including salary of C. C. Shepard while receiving instructions.
176. Including salary of S. H. M. Byers while receiving instructions.
177. Including second quarter 1868. Second quarter 1869 not received.

## C.

Statement showing the amount expended by the consular officers of the United States for the relief of American seamen at the consulates, the amount received by them as extra wages of discharged seamen, and the amount of loss in exchange incurred by them in drawing for balances due them, during the fiscal year onding June 30, 1869, as appears from the settlements in the Fifth Auditor's office of the consular accounts.

|  | Consulate | Disbarsement. | Loss in exchange. | Receipts |
| :---: | :---: | :---: | :---: | :---: |
| Acapulco. |  | \$383 50 |  | \$52 10 |
| Alexandria |  | 798 |  |  |
| Amoy |  |  |  | 2500 |
| Amsterdam |  | 4401 |  |  |
| Apia...... |  | 68400 | \$151 20 | 18000 |
| Aspinwall |  | 30125 -3161 | ...... |  |
| Antwerp.. |  | 3161 2800 |  | 49518 |
| Barbadoes. |  | 10488 |  | 63000 |
| Barcelona |  | 1845 |  | 13484 |
| Batavia |  | 1,79979 | 8956 | 69487 |
| Belfast |  | 679 |  |  |
| Bermuda |  | 39468 |  | 14887 |
| Bombay |  | 8844 |  | 14388 |
| Bordeaux |  |  |  | 41554 |
| Boulogne |  | 1633 | 101 |  |
| Bradford |  | 1208 |  |  |
| Bremen |  | 201.60 |  |  |
| Buenos Ayres |  | 14571 |  | 23658 |
| Cadiz |  | 44275 | 2910 | 8600 |
| Calcutta. |  | 38416 |  | 2,260 83 |
| Callao |  | 1,370 25 |  | 1,232 88 |
| Cape Haytien |  | 1850 | ...........-.-...... |  |
| Cape Town... |  | 12077 | ................... | 27704 |
| Carthagena. |  | 1850 |  |  |
| Ceylon. |  | 80365 |  | 19399 |
| Chefoo |  | 3850 |  | 5266 |
| Clifton |  | 675 |  |  |
| Cork |  | 49415 |  | 3630 |
| Constantinople |  | 2950 | 472 |  |
| Curaçoa...... |  | 2740 10 |  | 3915 |
| Elsinore |  | 3968 |  | IV |
| Falmouth |  | 4016 |  |  |
| Fayal, second 0 | 269 not r | 8,482 02 |  | 1,665 88 |
| Foo Choo. |  |  |  | 2500 |
| Genoa |  | 16708 |  | 7341 |
| Gibraltar |  | 17468 |  | 2985 |
| Glasgow |  | 2565 |  |  |
| Guayaquil. |  | 20026 |  |  |
| Halifax. . |  | 42570 |  |  |
| Hamburg |  | 37201 |  |  |
| Havana |  | 1,445 08 |  | 1, 10138 |
| Havre. |  | 56463 |  | 59598 |
| Helsingfors |  | 11459 | 1718 |  |
| Hilo........ |  | 1325 |  | 7200 |
| Hiogo. |  |  |  | 20200 |
| Honolulu. |  | 4, 87823 |  | 7, 86597 |
| Hong Kong |  | 72066 |  | 37238 |
| Kanagawa. |  | 50830 |  | 19990 |
| Kingston, Jama |  | 27396 |  | 62872 |
| Lahaina.. |  | 250 |  | 12138 |
| Leeds. |  | 1448 |  |  |
| Liverpool |  | 1, 62354 |  | 3,315 57 |
| Lisbon ........ |  | 37202 | 1958 |  |
| London, second | ter 1869 not | 15719 |  | 4775 |
| Malaga....... |  | 4,610 48 | 31006 | 18000 |
| Manila .... |  | 67771 10050 |  | 17889 |
| Marseilles. |  | 100 27168 |  | 10306 |
| Martinique, We | dies | 74635 |  |  |
| Matanzas. |  | 4095 |  | 44210 |
| Matamoras |  | 13600 |  |  |
| Mauritius |  | 10482 |  | 19400 |
| Melbourne |  | 28705 | 287 | 9706 |
| Minatitlan |  | 67400 | 1000 |  |
| Monrovia... |  | 7926 |  |  |
| Montevided |  |  |  | 38123 |
| Nantes.. |  |  |  | 39443 |
| Nassau, W. I. |  | 87081 |  | 50538 |
| Panama |  | 60900 |  |  |
| Payta |  | 4, 46450 |  | 53054 |
| Paris. |  | 1930 |  |  |
| Para .... |  | 23480 |  |  |

C.-Statement ghowing the amount expended by the consular officers, \&o.-Continued.

| Consulate. | Disbursement. | exchange. | Receipts |
| :---: | :---: | :---: | :---: |
| Pernambuco | \$663 42 | \$61 27 | \$144 50 |
| Plymouth | 10259 |  |  |
| Rio de Janeiro | 822 |  | 1,54000 |
| Rio Grande de Sur. | 18916 |  | , 3800 |
| San Andres | 3750 |  |  |
| Santiago de Cuba | 12900 |  |  |
| Santiago, C. V. I. | 87334 | 8093 | 10800 |
| Shanghai..... | 1, 60848 |  | 1,433 33 |
| Seychelles. | 1165 |  | 1200 |
| Singapore..... | 65200 |  | 48381 |
| Sidney, N. S. W | 28448 |  |  |
| Stettin. | 10140 | 345 |  |
| Stockholm..... | 4500 |  |  |
| St. Catharine, S | 52150 |  | 10800 699 |
| St. John, N. F | 4626 |  |  |
| St. John, N. B | 1950 |  |  |
| St. John, P. R. | 5250 |  | 2500 |
| St. Thomas. | 1, 26319 |  | 21000 |
| Tabasco. | 2000 |  | 3500 |
| Tahiti... | 4,928 39 | 28714 | 53600 |
| Teneriffe | 4, 974788 | 79 58 58 | ${ }_{135} 500$ |
| Trieste... |  |  | 6241 |
| Trididad Island | 1289 |  |  |
| Tumbez. | 3, 04250 | 25963 | 27600 |
| Turk's Island | 8828 |  |  |
| Valencia | 5330 | 210 |  |
| Valparaiso <br> Victoria, $\bar{Y}$. | 2, 52675 |  | 93352 |
| Zanzibar... |  |  | 2500 |
| Total | 66,592 73 | 1,468 16 | 34,533 59 |
| Total amount of expenditures an Amount of receipts. |  |  | $\begin{array}{r} 868,06089 \\ 34,533 \quad 59 \end{array}$ |
| Excess of disbursements over rec |  |  | 33, 52730 |

D.

Statement of the number of destitute Ambrican seamen sont to the United States, and the amount paid for their passage, from the following consulates, during the fiscal year ending June 30, 1869.

| Consulates. | No. of seamen. | Amount. | Cousulates. | No. of seamen, | Amount. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Acapulco. | 7 | \$70 00 | Manzanilla | 1 | \$10 00 |
| Arichat. | 5 | 4800 | Manila | 13 | 13000 |
| Antigua. | 2 | 2000 | Marseilles | 1 | 1000 |
| Aux Cayes. | 3 | 7000 | Martinique | 12 | 12000 |
| Aquire Hayti | 7 | 10500 | Matanzas.. | 6 | 6000 |
| Aspinwall ${ }^{\text {a }}$ (.. | 27 | 27000 | Mazatlan. | 2 | 2000 |
| Bahia ..... | 1 | 1000 | Melbourne | 1 | 1000.7 |
| Balize. | 1 | 1000 | Minatitlan | 8 | 17000 |
| Barbadoes | 9 | 9000 | Nassau, N. P. | 38 | 38403 |
| Bay of Islands | 4 | 24000 | Naguabo | 2 | 2300 |
| Bathurst. | 2 | 2000 | Newport, Fingland | 1 | 1000 |
| Bermuda | 60 | 64800 | Padang -.-.... | 1 | 1000 |
| Bremen | 8 | 8000 | Panama | 48 | 56003 |
| Bombay | 1 | 1000 | Para .. | 10 | 10000 |
| Bordeaux | 1 | 1000 | Pernambuco | 11 | 11000 |
| Cadiz. | 7 | 7000 | Plaister Cove. | 1 | 1000 |
| Callao. | 1 | 1000 | Porto Praya, C, V. I. | 6 | 18000 |
| Calcutta | 1 | 1000 | Rio Grande do Sul.. | 5 | 5000. |
| Carthagena | 1 | 1000 | Rio de Janeiro. | 49 | 49000 |
| Cape Town. | 1 | 1000 | San Andres | 6 | 6000 |
| Cape Haytion | 1 | 1000 | San Juan, P. R. | 4 | 4000 |
| Ceylon ....... | 1 | 1000 | Santiago de Guba. | 5 | 5000 |
| Cronstadt | 1 | 1000 | Santiago, Cape de Verde ......... | 1 | 2000 |
| Curaçoa. | 2 | 2000 | Shanghai................. | 4 | 4000 |
| Demerara | 2 | 2000 | Sierra Leone | 3 | 3000 |
| Fayal. | 103 | 1,84200 | Síngapore ... | 1 | 1000 |
| Fortune Islands | 7 | 7000 | Sisal. | 9 | 9000 |
| Guayaquil | 1 | 1000 | St. John, N. B | 8 | 10400 |
| Guiana.. | 3 | 3000 | St. Helena... . | 11 | 11000 |
| Guanatanamo | 1 | 1000 | St. Thomas | 44 | 44000 |
| Gibraltar. | 6 | 6000 | Tabasco. | 2 | 2000 |
| Gonaives. | 2 | 2000 | Tahiti. | 6 | 6000 |
| Halifax | 23 | 21800 | Trinidad | 1 | 1000 |
| Havana | 120 | 1,200 00 | Turk's Island | 21 | 22100 |
| Havre | 2 | 2000 | Valparaiso | 1 | 1000 |
| Hong Kong | 13 | 13000 | Vancouver's Island | 14 | 14000 |
| Honolula. | - 15 | 15000 | Vera Cruz. | 3 | 3000 |
| Inagua. | 16 | 19000 | Victoria. | 73 | 73000 |
| Kanagawa | 2 | 2000 | Yarinoath | 1 | 1000 |
| Kingston. | 12 | 14100 | Picked up at sea and brought to |  |  |
| La Paz... | 6 | 6000 | ports in the United States.... | 46 | 53000 |
| Liverpool | 21 9 | 21000 90 | Total. | 1, 000 | 11,654 00 |

E.

Statement showing the amount expended by the United States consulates for expensess incurred on account of criminal seamen, for the fiscal year ending June 30, 1869.
Bermada ..... $\$ 8900$
Funchal ..... 12655
Hamburg ..... 2412
Honolulu ..... 8525
Liverpool ..... 18882
Melbourne ..... 20848
Monrovia ..... 61218
Santiago de Cuba. ..... 6145
Total ..... 1,39585
F.

Statement showing the amount refunded citizens, scamen, or their representatives, directly from the United States Treasury, during the fiscal year ending June 30, 1869, the several sums having been previously received at the cowsulates.
Abiel Abbot, owner of wrecked brig Saint Antonio, proceeds of the sale of effects ..... $\$ 49022$
C. W. Clark, citizen, estate of ..... 2,867 38
E. D. Green, citizen, estate of ..... 50000
John Guinan, citizen, estate of ..... 3599
H. C. West, citizen, estate of ..... 6625
John Shields, seaman, estate of ..... 816
Z. Rolinson, seaman, estate of ..... 7996
Total ..... 4,04796

## G.

Department accounts, fe., received and allowed during the fiscal year ending June 30, 1869.

| Deacription. | Accounts. | Amounts. |
| :---: | :---: | :---: |
| state department. |  |  |
| Contingent expenses of all the missions abroad. | 4 | \$13, 13085 |
| Office rent of consuls .. | 4 | 15, 91952 |
| Expenses Universal Exposition at Paris. | 3 | 6,579 65 |
| Publishing laws in pamphlet form. | 4 | 62, 09336 |
| Blank books, \&e., for consuls | 4 | 28,34876 |
| Proof-reading, packing, \&c. | 4 | 3,369 00 |
| Extra clerk-hire. | 4 | 17,076 51 |
| Contingent expenses, foreign intercourse | 4 | 62, 09286 |
| Copperplate printing, books, mapas, \&c. | 4 | 3,064 09 |
| Rescue of American citizens from shipwreck | 3 | 3,969 50 |
| Miscellaneous items | 4 | 7, 50981 |
| Expenses under the neutrality aet | 3 | 2,398 42 |
| To encourage immigration | 1 | 54539 |
| Bringing home from foreign countries persons charged with crime | 2 | 4,832 82 |
| Expenses for stationery and furniture | 1 | 1,37780 |
| Ministers' salary.. | 1 | 100,000 00 |
| Total | 52 | - 332,30834 |
| Caleb Cushing, commissioner joint commission of the Kudson's Bay and Puget's Sound Companies' elaims | 3 | \$4,75000 |
| Archibald Campbell, commissioner Northwest Boundary Survey for running northwest boundary line | 3 | \$9, 33387 |
| INTERIOR DEPARTMENT. |  |  |
| Expenses of taking the eighth census | 4 | \$6,630 09 |
| Suppression of the slave trade | 3 | 1,177 50 |
| Packing and distributing docaments | 4 | 6, 60961 |
| Preservation of collections of exploring expeditions | 1 | 4,000 00 |
| United States Statutes at Large. | 1 | 7, 000000 |
| Compiling Biennial Register ... | 1 | 50000 |
| Total | 14 | 25,917 20 |
| Contingent expenses | 5 | \$120,611 54 |
| Repairing saloon in north wing. | 1 | 2500 |
| Taking eare of copyrights. | 3 | 1,454 19 |
| Fitting up cases of eopyrights | 1 | 31600 |
| Extra compensation of clerks |  | 4,690 72 |
| Total | 11 | 127,097 45 |
| Blank books fe. | 7 | *83, 03339 |
| Extension | 1 | 24, 16333 |
| Money order | 1 | 83, 90580 |
| Total. | 9 | 191, 10252 |

H.-Statement showing the expenses of collecting the internal revenue tax es in the soveral collection districts, including the commissions, salaries, and extra allowances of the collector; the office expenses which are paid out of the commissions and extra allowances, and the assessments and collections from July 1, 1867, to June 30, 1868.


| RHODE ISLAND. <br> First district $\qquad$ <br> Second district....... | 12,00385 8,74748 | 24175 17804 | 11,76210 8,56944 | 24778 4703 | 30912 3400 |  | 25568 .2125 | $\begin{array}{r}12,81643 \\ 8,84976 \\ \hline\end{array}$ | $\begin{aligned} & 6,16894 \\ & 4,18260 \\ & \hline \end{aligned}$ | $2,117,64135$ 655,93243 | $\begin{array}{r} 2,203,079 \\ 24 \\ 649,49564 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 20,751 33 | 41979 | 20,331 54 | 29481 | 34312 |  | 27693 | 21,666 19 | 10,351 54 | 2, 773,573 78 | 2, 852, 57488 |
| CONNECTICU'T. |  |  |  |  |  |  |  |  |  |  |  |
| First district | 11, 20337 | 22427 | 10,979 10 | 11593 | 18900 | 70 | 2275 | 11,53175 | 5,584 51 | 1, 766, 67084 | 1, 457,674 84 |
| Second district | 10, 82896 | 20963 | 10, 61933 | 17029 | 44999 |  | 2760 | 11, 47684 | 5,636 41 | 1, 2221,86565 | 1, 263, 26732 |
| Third district. | 9,435 52 | 20118 | 9, 23434 | 6819 | 18661 |  | 7815 | 9,768 47 | 4, 41212 | 771,902 59 | 787, 10436 |
| Fourth district | 10,01180 | 26058 | 9, 75122 | 11051 | 34600 |  | 2188 | 10,490 19 | 3,799 75 | 1, 140, 29775 | 902, 35989 |
| Total | 41,479 65 | 89566 | 40,583 99 | 46492 | 1,171 60 | 70 | 15038 | 43, 26725 | 19,432 79 | 4,900, 73683 | 4,410, 40641 |
| NEW YORK. |  |  |  |  |  |  |  |  |  |  |  |
| First district | 12,529 16 | 24418 | 12,284 68 | 16580 | 17933 |  | 495 | 12,879 24 | 8,464 50 | 1, 101, 47658 | 858, 42671 |
| Second distric | 15, 39930 | 17531 | 15,223 99 | 23410 | 19000 |  | 11426 | 15, 93766 | 8,10000 | 2, 883, 46014 | 2, 695,52753 |
| Third district | 10,733 90 | 25634 | 10,47756 | 36454 | 45842 |  | 6768 | 11, 62454 | 4, 78959 | 2,653,822 78 | 2, 472,030 64 |
| Fourth district | 34,976 61 | 37500 | 34, 60161 | 72840 | 89920 |  | 44856 | 37,052 77 | 22, 20468 | 4, 212,360 12 | 4, 06'3, 40162 |
| Fifth district. | 10, 58957 | 16472 | 10, 42485 | 21967 | 42500 |  | 26500 | 11, 49924 | 6,295 16 | 1,126, 22865 | 1, 082,913 42 |
| Sixth distric | 12,452 79 | 17289 | 12,279 90 | 24852 | 36380 |  | 37105 | 13,43616 | 7,995 00 | 3, 249,772 60 | 2, 587, 36302 |
| Seventh distric | 10,728 38 | 22651 | 10,50187 | 14977 | 36900 |  | 16660 | 11, 41375 | 5,198 27 | 1, 437, 465' 72 | 1, 181, 14607 |
| Eighth district | 19,774 27 | 20000 | 19,574 27 | 40553 | 41980 |  | 1500 | 20, 61460 | 14, 89927 | 4, 305, 46438 | 4, 101, 68757 |
| Ninth district. | 11, 39233 | 16753 | 11, 22480 | 24647 | 24300 |  | 8360 | 11, 96540 | 7, 04166 | 2, 096, 15246 | 1, 737, 71568 |
| Tenth district | 10, 20134 | 13611 | 10, 06523 | 27951 | 73009 |  | 4380 | 11, 25474 | 6, 47923 | 986, 49902 | 940, 268849 |
| Eleventh distric | 7,253 48 | 19430 | 7, 05918 | 5999 | - 11231 |  | 4500 | 7, 47078 | -2, 36749 | 409, 14068 | 375, 34751 |
| Twelfth district | 9,074 29 | 12327 | 8,95102 | 19441 | 20980 | 50 | 7340 | 9,552 40 | 5,608 72 | 578, 39297 | 714, 747834 |
| Thirteenth district | 6,243 84 | 8399 | 6,159 85 | 13826 | 3412 |  | 9920 | 6,515 42 | 3,563 94 | 268,472 17 | $\begin{array}{r}274,38386 \\ \hline\end{array}$ |
| Fourteenth district | 10,934 44 | 28150 | 10,652 94 | 17756 | 47040 |  | 400 | 11, 58640 | 4, 30433 | 1, 565, 86901 | 1, 346,58372 |
| Fifteenth district. | 9, 65044 | 23633 | 9, 41411 | 18579 | 31668 | 320 | 9555 | 10, 25166 | 3, 92388 | 822, 05484 | 830,088 124,312 49 |
| Sixteenth district. | 4,737 99 | 7740 | 4,660 59 | 7796 | 17113 |  | 3864 | 5, 02572 | 2,190 00 | 127, 37314 | 124,31249 <br> 141,484 <br> 15 |
| Seventeenth district | 4,914 84 | 7943 11388 | 4, 83541 | 1150 80 | 14211 |  | 4035 7263 | 5,10880 7,89215 | 4, 4268 | 1273, 97317 | 408, 13113 |
| Eighteenth district. | 7, 53633 <br> 5.494 | 11388 9317 | 7, $\mathbf{5} \mathbf{4 2 2} 458$ | 8041 3389 | 14656 | 187 | 7210 6910 | 5,892 17 | 4, 2,63143 | 183, 10791 | 199, 47516 |
| Twentieth district. | 6,698 11 | 11396 | 6,584 15 | 22435 | 25432 | 12000 | - 5200 | 7,348 78 | 3,418 89 | 284, 53601 | 319, 81056 |
| Twenty-first district | 9,380 24 | 34812 | 9,032 12 | 7374 | 23250 | 450 | 2965 | 9,720 63 | 1, 41785 | 712, 41327 | 772, 24344 |
| Twenty-second district. | 6, 07677 | 7072 | 6,006 05 | 7099 | 18909 |  | 4126 | 6,378 11 | 3, 66265 | 241,08342 <br> 459 | 257,845 77 |
| ITwenty-third district. | 7, 78266 | 20334 | 7, 57932 | 8754 | 7600 |  | 3300 | 7,979 20 | 2,715 82 | 459, 21242 | 452, 08104 |
| Twenty-fourth district | 8,112 00 | 16089 | 7,951 11 | 10540 | 18374 | 1335 | 8080 | 8,495 29 | 3,894 19 | 441, 41585 | 522, 40077 |
| Twenty-fifth district | 5,765 39 | 13200 | 5,633 39 | 4622 | 20442 |  | 4750 | 6, 06353 | 2, 68482 | 173, 81811 | 226, 53934 |
| Twenty-sixth district | 6,909 68 | 11621 | 6,793 47 | 7500 | 15979 |  | 2175 | 7, 16622 | 3,585 50 | 306, 847720 | $340,96824$ |
| Twenty-seventh district | 5,934 23 | 9143 | 5,742 80 | 8210 | 20653 |  | 3208 | 6, 15494 | 3,120 <br> 2,859 | 280,33115 706,919 42 | $\begin{aligned} & 266,71048 \\ & 709,05775 \end{aligned}$ |
| Twenty-eighth district | 9, 05005 | 25954 | 8,79051 | 6151 | 24366 | 160 | 9600 4900 | 9, 45282 | 2,859 <br> 3,513 <br> 17 | 706,91942 257,16485 | $\begin{aligned} & 709,05775 \\ & 323,65099 \end{aligned}$ |
| Twenty-ninth district | 6, 73651 | 11117 | 6, 62534 | 10186 | 27348 | 75 | 4900 8745 | 7,16160 13,67349 | 3,513 3,151 3 | - 257,16485 | $\begin{array}{r} 323,6509999 \\ 1,188,36133 \end{array}$ |
| Thirtieth district. | 13, 14053 | 44947 | 12,691 06 | 18480 | 26071 <br> 325 <br> 66 |  | 8745 2000 | 13,67349 6,45316 | $\begin{array}{ll} 3,151 & 05 \\ 1,835 & 81 \end{array}$ | $\begin{aligned} & 1,188,71820 \\ & 236,49750 \end{aligned}$ | $\begin{array}{r} 1,188,36133 \\ 246,54331 \end{array}$ |
| Thirty-first district. | 5,96543 36,95319 | 15648 20000 | $\begin{array}{r}5,808 \\ 36,753 \\ \hline 19\end{array}$ | 14207 1,97974 | 32566 1,52000 |  | 2000 $212 \quad 20$ | 6,45316 $-40,66513$ | 1,83581 31,95319 | $\begin{array}{r} 236,49750 \\ 8,017,39320 \end{array}$ | $\begin{array}{r} 246,54331 \\ 7,669,89384 \end{array}$ |
| Thirty-second district | 36,953 19 | 20000 | 36,753 19 | 1,979 74 | 1,520 00 |  | 21220 | 40,665 13 | 31,953 19 | 8, 017, 39320 | 7,669,803 |
| Total. | 343, 02284 | 5,815 49 | 337, 20735 | 723740 | 10,213 43 | 14577 | 2,921 06 | 363, 54050 | 190, 445 C3 | 41,928, 98825 | 39, 431, 14173 |

H.-Statement showing the expenses of colleoting the internal revenue taxes, \&c.-Continued.

| District. | Gross com. pensation. | Tax. | Net compensation. | Stationery and blank books. | Postage. | Express and dep. money. | Advertis. ing. | Tetal expense of collecting. | Expenses of administering office. | Assessments. | Collections. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NRW JERSEY. |  |  |  |  |  |  |  |  |  |  |  |
| First district | \%6,910 48 | \$111 52 | \%6, 79896 | \$178 31 | \$163 98 |  |  | 87, 25277 | 3,680 00 | 8375, 80868 | \$341,048 46 |
| Second distriet | 8,007 91 | 11414 | 7,893 77 | 5036 | 11782 |  |  | 8,250 17 | 4,725 04 | 660, 69322 | 501, 58149 |
| Third district. | 9, 93337 | 17568 | 9,75769 | 19578 | 69160 | 87800 | 3950 | 10,938 25 | \%,419 95 | 773, 50768 | 886, 67308 |
| Fourth district | 8,551 69 |  | 8, 42444 | 14333 | 26018 |  | 6460 | 9, 01980 | 5, 00667 | 800, 52097 | 610, 33989 |
| Fifth district. | 20, 401, 64 | 54010 | 19, 26154 | 19867 | 40900 |  | 10570 | 21, 11501 | 7,984 27 | 6, 329,506 47 | 6, 182, 11317 |
| Total | 53, 80509 | 1,068 69 | 52, 73040 | 76645 | 1,642 58 | 7800 | 28388 | 56,576 00 | 20,815 93 | 8, 940, 03702 | 8,521,756 09 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| First district | 13,995 37 | 27589 | 13,719 48 | 10155 |  |  | 13217 | 14, 22909 | 7, 44750 | 5, 888, 53528 | 4, 230, 45650 |
| Second district | 11,739 15 | 25510 | 11, 48405 | 32241 | 4211 |  | 12908 | 12,232 75 | 5,637 35 | 2, 189, 49708 | 2, 053,63727 |
| Third district | 10,65620 | 20282 | 10,453 38 | 1120 |  |  | 29929 | 10,966 69 | 5, 60000 | 1, 141, 24056 | 1, 124, 96303 |
| Fourth district | 11,354 59 | 19747 | 11, 15712 | 35365 | 20800 |  | 9505 | 12,011 29 | 5,707 50 | 1, 874, 25714 | 1, 725, 86175 |
| Fifth district. | 8, 65360 | 18410 | 8,46950 | 16178 | 21719 |  | 11773 | 9, 150030 | 3,871 51 | 582, 19579 | 630, 720087 |
| Sixth district. | 7, 66868 | 19255 | 7,476 13 | 14390 | 25473 | 120 | 1000 | 8,078 51 | 2,817 59 | 499, 91388 | 436, 52829 |
| Seventh district | 7,645 84 | 22624 | 7,419 60 | 5824 | 23700 |  | 4000 | 7,981 08 | 2,12100 | 462,530 64 | 434, 08717 |
| Bighth district | 6,902 92 | 19122 | 6,711 70 | 2565 | 3198 |  | 1300 | 6,973 55 | 2, 07834 | 343, 22096 | 340, 29216 |
| Ninth district | 10, 12886 | 33028 | 8,798 39 | 16217 | 40285 |  | 5266 | 10,746 35 | 2, 73871 | 755, 08519 | 697, 69283 |
| Tenth district | 7,28334 | 19470 | 7,088 64 | 7976 | 8100 | 228 | 3875 | 7,485 13 | 2, 38920 | 407, 00020 | 378, 33440 |
| Tweventh district | 7, 753684 | 12585 | 7,53099 7 766293 | 21489 21657 | 21645 |  | 12575 | 8,213 93 | ${ }_{4}^{4,140} 100$ | 483, 49712 | 431, 36788 |
| Thirteenth distrio | 7,839 <br> 4,624 | 10104 | 4, ${ }^{7}, 562365$ | 21638 48 | 14347 | 117 | 5675 23 00 | 8, 438958 | 1,603 73 | 159, 2336 | 112,468 98 |
| Fourteenth district | 8,854 64 | 18306 | 6,671 58 | 7047 | 27676 | 425 | 11650 | 7,322 62 | 2, 19348 | 291, 06914 | 335, 46441 |
| Fifteenth district. | 7,430 56 | 18473 | 7, 245583 | 7894 | 27872 | 731 | 8647 | 7,882 00 | 2, 73574 | 332, 13020 | 393, 05633 |
| Sixteenth distriot | 5, 60005 | 14072 | 5, 45933 | 11096 | 27194 | 7786 | 5605 | 6, 11686 | 2,256 01 | 218, 12543 | 207, 52935 |
| Seventeenth district | 5,13175 | ${ }^{37} 19$ | 5,094 56 | 2953 | 17004 |  | 5750 | 5,388 82 | 3,671 50 | 141, 69519 | 158, 929907 |
| Eighteenth district. | 5,960 68 | 3125 | 5, 929843 | 8590 | 17703 | 110 | 3950 | 6, 25521 | 4, 45111 | 198, 05759 | 245, 46137 |
| Nineteenth district | 7, 87443 | 9575 | 7,778 68 | $\begin{array}{r}41 \\ 174 \\ \hline 1\end{array}$ | 21043 |  | 4775 | 8,17385 | 4, 95936 | 583, 10720 | 462, 96337 |
| Twentieth district. | 9,376 19 | 9293 | 9,283 26 | 17403 | 29703 | 40 | 1900 | 9, 86665 | 6,517 50 | 638,26146 | 552,343 <br> 2066515 <br> 62 |
| Twenty-first district. | 7,209 85 | 12081 | 117, 568909 | ${ }_{86} 115$ | 19916 313 26 |  | 12700 | 7,551 30 | 3,793 67 | 165,603 74 | - ${ }^{2066,651}$, 255159 |
| Twenty-third district | -1, 924 | 22721 | 9, 2975 | 26743 | 15836 | 1205 |  | 10, 14078 | 3,980 53 | 879, 17314 | $\begin{array}{r}1, \\ 785,211 \\ 257 \\ 285 \\ \hline\end{array}$ |
| Twenty-fourth district | 6, 24092 | 6843 | 6,172 49 | 9706 | 17000 |  |  | 6,507 98 | 3,872 00 | 215, 18734 | 257, 35639 |
| Total. | 199, 12913 | 4, 04483 | 195, 08430 | 3, 05706 | 4,63176 | 10869 | 1,766 68 | 208, 69332 | 94, 48880 | 19,313,545 55 | 18,619,173 42 |
| Delaware | 10,050 24 | 23570 | 9,814 54 | 8719 | 39236 | 50 | 8672 | 10,617 01 | 4,336 27 | 750, 795 20 | 644, 51848 |



| District. | Gross compensation. | Tax. | Net compensation. | Stationery and blank books. | Postage. | Express and dep. money. | Advertising. | Total expense of collecting. | Expenses of administering office. | Assessments. | Collections. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ilunois. |  |  |  |  |  |  |  |  |  |  |  |
| First district . | \$14, 21309 | \$154 51 | 14, 05858 | \$233 92 | \$846 16 |  | \$92 50 | \$15, 3856 | \$10,122 83 | \$5, 170, 82861 | \$3, 998, 31513 |
| Second district | 5,840 25 | 10717 | 5,733 08 | 8846 | 19789 |  | 3325 | 6,159 85 | 2, 69640 | 259, 02935 | 234, 02525 |
| Third district | 6,213 01 | 7756 | 6,135 45 | 16736 | 22159 |  | 2400 | 6, 62596 | 3,036 92 | 224, 92519 | 246, 99099 |
| Fourth district | 8,883 52 | 19822 | 8,68530 | 14480 | 18550 |  | 17991 | 9,393 73 | 3,919 00 | 644, 535938 | 648, 26005 |
| ${ }_{\text {Sixth }}$ district. | 6, 31413 | 19472 | 7,295 60 | 153 <br> 157 <br> 186 | 439 <br> 234 <br> 10 | \$3 05 | 35 150 00 | 8, 11898 | 2,632 <br> 3,419 <br> 65 | 307,559 <br> 237,395 <br> 15 | 347,30026 358,200 22 |
| Seventh district | 6,382 48 | 2807 | 6,354 41 | 20271 | 2799 | 800 | 3135 | 6,904 46 | 4,312 50 | 289, 98175 | 274, 25593 |
| Eighth district | 8,109 100 | 10640 | 8,00260 | 20690 | 26290 |  | 5700 | 8,635 80 | 4,981 00 | 594, 94946 | 474, 71145 |
| Ninth district | 4,909 25 | 6204 | 4, 847721 | 25558 | 24317 |  | 4525 | 5, 45325 | 2,543 44 | 196, 58692 | 140, 92505 |
| Tenth district.- | \%179 4140 | 56 25 29 | 7,122 4115 | 11045 | 22900 | 6854 | 6675 | 7,654 24 | 5, 853883 | 281, 27256 | 304, 88224 |
| Twelfth district. | 8,240 21 | 13873 | 8,101 48 | 11519 | 22203 |  | 37900 | 8, 95643 | 4,45665 | 429, 83534 | 440, 27715 |
| Thirteenth distric | 4,812 18 | 2500 | 4, 78718 | 3346 | 9513 |  | 4950 | 4, 99029 | 3,89156 | 133,284 75 | 131, 21895 |
| Total | 92, 72597 | 1,267 19 | 91, 45878 | 1,975 53 | 3,701 61 | 8720 | 1,086 01 | 99,576 41 | 54, 69411 | 8, 855, 64793 | 7, 687, 39182 |
| First district . | 11,292 36 | 25712 | 11,035 24 | 24131 |  | 1717 | 525 | 11,871 35 | 5,149 90 | 1,581, 27724 | 1, 635, 63671 |
| Second district | 9, 00000 | 7500 | 8,925 00 | 10162 | 28385 |  | 9115 | 9,476 62 | 6,515 00 | 232, 54943 | 291, 05457 |
| Third district. | 9,00000 | 7503 | 8,925 00 | 32029 | 26838 |  | 5067 | 9, 63934 | 11, 36903 | 238, 04683 | 256, 44104 |
| Fourth district | 8, 50710 | 7463 | 5,432 47 | 4911 | 12510 |  | 2600 | 5,70731 | 3, 01445 | 160, 02444 | 200,71045 |
| Fifth district. | 4, 71006 | 2500 | 4, 68506 | 11483 | 29898 | 2178 |  | 5, 14565 | 3,537 20 | 105, 06996 | 121, 00664 |
| Sixth district | 5,948 89 | 6428 | 5,884 61 | 15258 | 13324 |  | 3555 | 6,270 26 | 3,663 21 | 252, 89928 | 244, 88931 |
| Total | 45, 45841 | 57103 | 44,887 38 | 97974 | 1,424 81 | 3895 | 20862 | 48, 11053 | 33, 24879 | 2, 569, 86718 | 2, 749,73872 |
| First district | 10,529 94 | 30574 | 10,224 20 | 10242 |  |  |  | 11,070 08. | 3,414 90 | 977, 30006 | 1, 000,675 22 |
| Second district | 5,90702 | 12294 | 5,784 98 | 13131 | 32903 | 155 | 8260 | 6, 45151 | 2,448 08 | 378, 63277 | 238, 56441 |
| Third district | 4,762 48 | 2500 | 4,737 48 | 8487 | 13580 | 3125 | 4515 | 5, 05955 | 3,411 33 | 102, 18110 | 126, 24793 |
| Fourth district | 5,025 65 | 12158 | 4,904 07 | 9611 | 29100 |  | 3875 | 5, 45151 | 1, 594000 | 133, 20260 | 152, 56450 |
| Fifth district. | 5,484 66 | 2500 | 5,459 66 | 12726 | 5805 | 4625 | 3965 | 5,755 87 | 7,032 25 | 171, 59951 | 198, 46643 |
| Sixth district. | 4,690 35 | 2500 | 4,665 35 | 10545 | 4340 |  | 2095 | 4,860 15 | 5, 112, 96 | 117, 59251 | 118,509 72 |
| Total | 36,400 10 | 62526 | 35,774 84 | 64742 | 1,192 00 | 7905 | 33010 | 38,648 67 | 23, 01352 | 1, 880, 50855 | 1, 835, 028 21 |
| First district . | 7, 16330 | 13332 | 7, ©29 98 | 23722 | 12359 | 3057 | 5050 | 7, 61418 | 348693 | 339, 05955 | 334, 40558 |


| $\begin{aligned} & \text { Second district .. } \\ & \text { Third district } \\ & \text { Tourth district } \\ & \text { Firth district... } \\ & \text { Fixth district...... } \end{aligned}$ | $\begin{array}{r}5,94356 \\ 11,486 \\ 40 \\ 4,632 \\ 41,56298 \\ 3,624 \\ \hline, 63\end{array}$ | $\begin{array}{r} 10736 \\ 51661 \\ 10655 \\ 250 \\ 3415 \end{array}$ | $\begin{array}{r} 5,836 \\ 11,434 \\ 4,525 \\ 4,56 \\ 4,53798 \\ 3,59068 \end{array}$ | $\begin{gathered} 23042 \\ 20503 \\ 17742 \\ 6201 \\ 18063 \\ \hline \end{gathered}$ | $\begin{array}{r} 23140 \\ 31950 \\ 13813 \\ 9611 \\ 25898 \end{array}$ | - 750 | $\begin{array}{r} 14400 \\ 3000 \\ 5275 \\ 3500 \\ 16087 \\ \hline \end{array}$ | $\begin{array}{r} 6,54938 \\ 12,04103 \\ 5,00071 \\ 4,75610 \\ 4,23281 \end{array}$ | $\begin{aligned} & 2,79614 \\ & 4,645 \\ & 1,501 \\ & 1,504 \\ & 4,040 \\ & 3, \\ & 3,231 \\ & \hline \end{aligned}$ | 239,905 85 <br> 257, 80362 <br> 118, 77589 <br> 117, 11684 <br> 68, 39760 | $\begin{array}{r} 244,356 \\ 21 \\ 28,578 \\ 114,104 \\ 32 \\ 166,298 \\ 06 \\ 70,522 \\ \hline 63 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 37,41358 | 45799 | 36,955 59 | 1,092 73 | 1,167 71 | 4707 | 47312 | 40, 19421 | 19,700 95 | 1, 141, 05935. | 1,138 265,77 |
| Kansas. | 6,032 16 | 25, 00 | 6,007 16 | 26921 | 21543 | 2038 | 16015 | 6,697 33 | 5,121 53 | 259, 46235 | 254, 86053 |
| First district. .... Second district. | $\begin{array}{r} 9,00000 \\ 10,42193 \end{array}$ | $\begin{aligned} & 5000 \\ & 56 \quad 25 \end{aligned}$ | $\begin{array}{r} 8,95000 \\ 10,365 \quad 68 \end{array}$ | $\begin{aligned} & 14018 \\ & 14245 \end{aligned}$ | $\begin{aligned} & 10059 \\ & 13954 \end{aligned}$ | 1825 | $\begin{aligned} & 35 \\ & 97 \\ & 92 \end{aligned}$ | $\begin{array}{r} 9,27604 \\ 10,81979 \end{array}$ | $\begin{array}{r} 7,00000 \\ 13,68010 \end{array}$ | $\begin{aligned} & 110,06053 \\ & 218,57356 \end{aligned}$ | $\begin{aligned} & 137,70416 \\ & 240,93867 \end{aligned}$ |
| Total. | 19,421 93 | 10625 | 19,315 68 | 28263 | 24013 | 182 | 13289 | 20,095 83 | 20, 68010 | 328, 63409 | 378, 64283 |
| First district. Second district. Third district Fourth district. Fifth district. . | $22 ; 24020$ <br> 15, 00425 <br> 18,00000 3252990 <br> 11, 00000 | $\begin{aligned} & 20000 \\ & 12500 \\ & 20068 \\ & 27500 \\ & 12500 \end{aligned}$ | 22,04020 <br> 14, 79932 <br> 32, 25490 <br> 10, 87500 | $\begin{aligned} & 91870 \\ & 14439 \\ & 18089 \\ & 29347 \\ & 12377 \end{aligned}$ | $\begin{aligned} & 48500 \\ & 16175 \\ & 15913 \\ & 84146 \\ & 21100 \end{aligned}$ | $\begin{array}{r} 66499 \\ 57995 \\ 1,29894 \\ 1,01233 \end{array}$ | $\begin{array}{r} 5275 \\ 17590 \\ 6250 \\ 27970 \\ 15983 \end{array}$ | 23, 69665 16, 15128 18, 98247 12,506 93 | 15, 72113 <br> 11, 50425 <br> 12, 04285 <br> 6, 25012 | $5,593,59498$ 556,51611 118,21259 524,74392 292,82122 | $\begin{array}{r} 5,160,08182 \\ 593,26930 \\ 128,84073 \\ 542,63481 \\ 219,34585 \end{array}$ |
| Total | 98, 77435 | 92568 | 97, 84867 | 1, 66122 | 1, 85834 | 3, 55621 | 73068 | 106, 58080 | 67, 27715 | 7,085, 88882 | 6, 504, 172 51 |
| Oregon | 17,466 79 | 15000 | 17,316 79 | 10265 | 3100 | 3880 | 13983 | 17,779 07 | 13,466 79 | 398,471 15 | 350,327 83 |
| Nebraska | 7,000 00 | 5000 | 6,950 00 | 14256 | 6083 | 350 | 4500 | 7,25189 | 8,750 00 | 104, 08296 | 125, 78587 |
| Nevada. | 26, 716, 75 | 15000 | 26, 56675 | 8716 | 8390 | 3,268 86 | 18475 | 30,341 42 | . 8,977 93 | 389, 49673 | 282, 19073 |
| New Mexico | 6,000 00 | 7500 | 5,925 00 | 4713 | 982 |  | 4800 | 6, 10495 | 3,500 00 | 57,677 93 | 58, 25214 |
| Utah. | 3,183 45 | 2500 | 3,158 45 | 19185 | 2000 | 11273 | 5000 | 3, 55803 | 7,824 00 | 45,767 13 | 56,115 11 |
| Colorado. | 13, 02000 | 10000 | 12, 92000 | 15134 | 8741 | 935 | 22600 | 13,494 10 | 10,028 12 | 149,786 45 | 119,220 30 |



H.-Statement showing the expenses of collecting the internal revenue taxes, \&o.-Continued.



RECAPITULATION.


| \$31, 51143 | \$801 18 | \$30,710 25 |
| :---: | :---: | :---: |
| 24, 76163 | 65760 | 24, 10403 |
| 16, 87453 | 38313 | 16, 49140 |
| 114, 40982 | 2,263 97 | 112, 14585 |
| 20, 75133 | 41979 | 20,331 54 |
| 41, 47965 | 89566 | 40,583 99 |
| 343, 02284 | 5,815 49 | 337, 20735 |
| 53, 80509 | 1,068 69 | 52, 73640 |
| 199, 12913 | 4,044 83 | 195, 08430 |
| 10,05024 | 23570 | 9, 81454 |
| 39, 45872 | 89910 | 38,559 62 |
| 7,926 83 | 18574 | 7, 74109 |
| 150,597 55 | 3, 05309 | 147, 54446 |
| 63, 28519 | 1,242 08 | 62,04311 |
| 92, 72597 | 1, 26719 | 91, 45878 |
| 45, 45841 | 57103 | 44, 88738 |
| 36,400 10 | 62526 | 35, 77484 |
| 37, 41358 | 45799 | 36,955 59 |
| 6,032 16 | 2500 | 6, 00716 |
| 19,421 93 | 10625 | 19,315 68 |
| 98, 77435 | 92568 | 97, 84867 |
| 17, 46679 | 15000 | 17, 31679 |
| 7, 00000 | 5000 | 6,950 00 |
| 26,716 75 | 15000 | 26,566 75 |
| 6, 00000 | 7500 | 5,925 00 |
| 3,183 45 | 2500 | 3,158 45 |
| 13,020 00 | 10000 | 12,920 00 |
| 10,15154 | 10000 | 10, 05154 |
| 1,617 40 | 2937 | 1,588 03 |
| 4,459 77 | 12431 | 4,335 46 |

$\$ 5$
1,
1,
7,
3,
1,
2,
1,
1,
1,
1,
$\$ 588$
384
48
1,484
294
464
7,237
766
3,057
87
795
41
2,698
1,209
1,975
979
647
1,092
269
282
1,661
102
142
87
47
191
151
44
26
10




| \$149 74 |
| :---: |
| 14050 |
| 6919 |
| 55137 |
| 27693 |
| 15038 |
| 2,921 06 |
| 28388 |
| $1_{2} 76668$ |
| 8672 |
| 50243 |
| 3785 |
| 919 27 |
| 53056 |
| 1,086 01 |
| 20862 |
| 33010 |
| 47312 |
| 16015 |
| 13289 |
| 73068 |
| 13983 |
| 4500 |
| 18475 |
| 4800 |
| 5000 |
| 22600 |
| 14550 |
| 4100 |
| 22 |


| *33,164 09 |  |
| :---: | :---: |
|  | 25, 81491 |
|  | 17, 37641 |
|  | 120, 46114 |
|  | 21, 66619 |
|  | 43, 26725 |
|  | 363, 54050 |
|  | 56,576 00 |
|  | 208, 69332 |
|  | 10,617 01 |
|  | 41, 69073 |
|  | 8,137 03 |
|  | 156, 98002 |
|  | 66, 17715 |
|  | 99,576 41 |
|  | 48, 11053 |
|  | 38, 64867 |
|  | 40, 19421 |
|  | 6, 69733 |
|  | 20, 09583 |
|  | 106, 58080 |
|  | 17, 77907 |
|  | 7, 25189 |
|  | 30, 34142 |
|  | 6, 10495 |
|  | 3,558 03 |
|  | 13, 49410 |
|  | 10,469 83 |
|  | 1,685 17 |
|  | 4,502 77 |


| $\$ 10,38703$ |  |
| :---: | :---: |
|  | 8, 60945 |
|  | 6,21140 |
|  | 59,128 72 |
|  | 10, 3515 |
|  | 19,432 79 |
|  | 190,445 63 |
|  | 26,815 93 |
|  | 94, 48880 |
|  | 4,336 27 |
|  | 17, 06606 |
|  | 3,172 07 |
|  | 72, 19766 |
|  | 27,395 |
|  | 54, 69411 |
|  | 33, 24879 |
|  | 23, 013 5i |
|  | 19,700 95 |
|  | 5,12153 |
|  | 20,680 10 |
|  | 67, 27715 |
|  | 13,466 79 |
|  | 8,750 00 |
|  | 8,97793 |
|  | 3,500 00 |
|  | 7, 82400 |
|  | 10,028 12 |
|  | 9,000 00 |
|  | 3000 |
|  | 1,118 3 |


| \$1, 567, 53716 | \$1, 618, 23524 |
| :---: | :---: |
| 1, 972, 41985 | 1,938, 11114 |
| 534, 94689 | 584, 42545 |
| 18, 183,596 28 | 17, 853, 52374 |
| 2, 773, 57378 | 2,852, 57488 |
| 4,900,736 83 | 4, 410, 40641 |
| 41, 928, 98825 | 39, 431, 14173 |
| 8, 940, 03702 | 8, 521, 75609 |
| 19, 313, 54555 | 18, 619, 17342 |
| 750, 79520 | 644,518 48 |
| 4, 056, 23519 | 4, 277, 24913 |
| 450,143 19 | 485, 36607 |
| 12, 534, 95645 | 12, 287, 12769 |
| 2, 576,882 08 | 2, 412,957 12 |
| 8, 855,647 93 | 7, 687, 39182 |
| 2, 569, 86718 | 2, 749, 73872 |
| 1,880,508 55 | 1, 835, 02821 |
| 1,141, 05935 | 1, 138, 26577 |
| 259, 46235 | 254, 86053 |
| 328, 63409 | 378, 64283 |
| 7, 085, 88888 | 6, 554, 17251 |
| 398, 47115 | 350, 32783 |
| 104, 08296 | 125, 78587 |
| 389, 49673 | 282, 19073 |
| 57, 67793 | 58,252 14 |
| 45, 76713 | 56, 11511 |
| 149, 78645 | 119, 22030 |
| 60, 25995 | 80,05683 |
| 15, 74526 | 3, 91324 |
| 22,001 61 | 4,837 53 |

RECAPITULATION-Continued.

| Distriot. | Gross compensation. | Tax. | Net compensation. | Stationery and blank books. | Postage. | Express and dep. money. | Advertising. | Total expense of collecting. | Expenses of administering office. | Assessments. | Collections. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Idaho | \$29, 25764 | \$225 22 | \$29, 03242 | \$231 72 | \$4200 |  | \$233 99 | \$29, 76535 |  |  | \$99, 27979 |
| Montana | 18, 00000 | 15000 | 17, 85000 | 27191 | 6750 |  |  | 18, 33941 | 14,000 00 | 112, 30363 | 117, 37442 |
| West Virginia | 21, 79110 | 59900 | 21, 19210 | 35505 | 26901 | \$3 30 | 24790 | 22, 66636 | 14,000 6,250 14 | 1, 055, 29872 | 1,027, 16580 |
| Virginia. | 47,393 18 | 1, 03041 | 46, 36277 | 70292 | 72033 |  | 17157 | 48,988 00 | 20, 74709 | 2, 053, 57963 | 1, 776, 63617 |
| Kentucky | 57, 30978 | 67094 | 56, 63884 | 1,053 71 | 1,382 63 | 35625 | 26505 | 60,36742 | 43, 89980 | 3, 914, 48841 | 3, 993, 91216 |
| Missonri. | 49,925 79 | 67930 | 49,246 49 | 1, 45276 | 1,623 56 | 49526 | 92335 | 54, 42072 | 43, 24521 | 6, 083, 47118 | 4,957, 18671 |
| Tennessee | 73,679 82 | 1, 05319 | 72, 62663 | 1, 33971 | 37352 | 275 | 20782 | 75, 60362 | 40,835 11 | 3, 974, 00785 | 3, 713,543 63 |
| Louisiana. North | 42,258 15 | 22933 | 42, 02882 | 41047 | 6010 | 17700 | 86875 | 43, 77447 | 78,886 71 | 4, 279, 70276 | 3, 792, 48559 |
| North Caroli | 57, 32130 | 61750 | 56, 70380 | 67751 | 62329 | 48115 | 35160 | 59, 45485 | 39,518 29 | 2, 175, 72654 | 2,031, 74882 |
| South Carol Georgia... | 48,17856 67,10999 | 68648 | 47, 49208 | 39178 | 20994 | 95100 | 35304 | 50,08432 | 30,595 29 | 2, 801, 64693 | 2, 622, 69068 |
| Georgia. | 67, 10999 | 76664 | 66, 34335 | 69600 | 30523 | 6545 | 20150 | 68, 37817 | 52, 21543 | 6, 141,976 64 | 6,112, 28856 |
| Florida.- | 16, 322 00 | 15000 | 16, 17200 | 14664 |  |  | 22375 | 16,692 39 | 12,322 00 | 429,819 95 | 412. 81428 |
| Alabama. | 39, 38052 | 53315 | 38, 84737 | 50314 | 19118 | 1060 | 20125 | 40,286 69 | 30, 00659 | 4, 452, 47125 | 4,392, 76891 |
| Mississipp | 40,61943 | 31672 | 40, 302 71 | 66974 | 5281 | 5030 | 23525 | 41,627 53 |  | 3, 775, 32648 | 3, 700, 98118 |
| Texas... | 60, 02340 | 68057 | 59,342 83 | 89486 | 18458 | 12558 | 64515 | 61, 87357 | 50,63823 | 2,236,573 82 | 1, 483, 21611 |
| Arkansas | 25,947 64 | 35659 | 25,591 05 | 1,167 06 | 13826 |  | 2200 | 27, 27496 | 18, 21750 | 2,630, 49391 | 1,601, 75951 |
| Grand total. | 2, 237, 42448 | 35, 49317 | 2, 201, 93131 | 37, 83513 | 45,385 22 | 10,643 58 | 17, 56218 | 2, 348, 85059 | 1,369, 19617 | 188, 067, 09770 | 178, 451, 21906 |

## I.

Statement of the amounts paid to internal revenue inspectors in the several States for salary and traveling expenses for the fiscal year ending June 30, 1869.

| States. | Salary. | Tax. | Net salary. | Expenses. | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maine | \$200 00 | \$2 00 | \$198 00 | \$49 40 | \$247 40 |
| New Hampshire. | 10800 | 108 | 10692 | 5960 | 16652 |
| Vermont. | 17600 | 176 | 17424 | 14131 | 31555 |
| Massachusetts | 78400 | 784 | 77616 | 21468 | 99084 |
| Connecticut | 36400 | 364 | 36036 | 11985 | 48021 |
| New York | 6,826 00 | 6826 | 6,757 74 | 1,403 79 | 8,161 53 |
| New Jersey | 48000 | 480 | 47520 | 2556 | - 50076 |
| Pennsylvania | 2,978 50 | 2916 | 2,949 34 | 631, 86 | 3,58120 |
| Maryland | 39600 | 396 | 39204 | 225, 30 | 61734 |
| District of Columbia | 10000 | 100 | 9900 | 1534 | 114, 34 |
| Virginia . | 37600 | 376 | 37224 | 28125 | 65349 |
| West Virginia | 10000 | 100 | 9900 | 4040 | 13940 |
| Kentucky | 90400 | 904 | 89496 | 42195 | 1,316 91 |
| Missouri | 42000 | 420 | 41580 | 10570 | -521 50 |
| Ohio . | 1,334 00 | 1334 | 1,320 66 | 84625 | 2,166 91 |
| Indiana:. | 21600 | 216 | 21384 | 4030 | 25414 |
| Dinois. | 80800 | : 808 | 79992 | 20465 | 1,004 57 |
| Michigan. | 12000 | 120 | 11880 | 2180 | 14060 |
| Wisconsin | 10400 | 104 | 10296 | 17340 | 27636 |
| Iowa. | 20000 | 200 | 19800 | 14440 | 34240 |
| Kansas | 4400 | 44 | 4356 | 13190 | 17546 |
| California | 30000 | 700 | 29300 | 28350 | 57650 |
| South Carolina | 12800 | 176 | 12624 | 16314 | 28938 |
| Georgia. | 1200 | 12 | 1188 | 11175 | 12363 |
| Alabama | 16400 | 164 | 16236 | 13500 | 29736 |
| Louisiana | 69000 | 1610 | 67390 | 10475 | 77865 |
| Arkansas | 10000 | 100 | 9900 | 9600 | 19500 |
| Tennessee | 51500 | 847 | 50653 | 40695 | 91348 |
| Texas. | 19200 | 448 | 18752 |  | 18752 |
| Total | 19, 13950 | 21033 | 18,929 17 | 6,59978 | 25, 52895 |

K.

Statement of disbursements for salaries of United States direct tax commissioners in insurrectionary districts during the fiscal year ending June 30, 1869.

| State. | Salary. | Tax. |  | Moneys refunded, land sold for taxes and redeemed. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Principal. | Interest. | Amount. |
| South Carolina. | \$5, 752 75 | \$19175 | $\$ 5,56100$ |  |  |  |
| Florida ... Tennessee | 1,550 26 | 5947 | 1, 49079 | \$4,05500 | \$1, 08067 | \$5, 135 67 |
| Total. | 7,303 01 | 25122 | 7,05179 | 4, 05500 | 1,080 67 | 5,135 67 |

L.

Statement showing the amounts paid to certain internal revenue officers for salary and expenses; also the contingent expenses of the office of internal revenue, including salary and expenses of the Special Commissioner of the Revenue, salaries of Commissioner, deputy commissioners, clerks, fo., printing, foc., stationery and expressage, counsel fees, moieties, and rewards, drawbacks on rum and alcohol, and taxes erroneously assessed and collected, refunded from July 1, 1868, to June 30, 1869.
Revenue and special agents:

| Salary | \$6, 76014 |
| :---: | :---: |
| Tax. | 19628 |
| Net salary | 6,563 86 |
| Expenses | 4,05758 |

Supervisors:

Supervisors:

| et sala | \$38,183 91 |
| :---: | :---: |
| Expenses | 16, 63567 |
| Clerk-hire | 12,648 58 |
| Furniture | 2, 67659 |
| Rent | 2,231 32 |

## Detectives:

Salary............................................................... 29,95218
Tax 58815

| Net salary |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |

Surveyors of distilleries:
Salary ............................................................... 16,22400
Tax.
26988

Distillery inspectors:
Salary........................................................................ 1,82200
Tax
3358
Net salary
1,788 42
Contingent expenses, salary, \&c., of Special Commissioner and Commissioner's offices:


| Net traveling expenses | 1,775 74 |
| :---: | :---: |
| Printing, \&c | 268, 44430 |
| Office furnitu | 17, 81865 |
| Expressage | 39,436 95 |
| Stationery | 9,508 52 |

Miscellaneous expenses:
Salary....................................................... 20,76061
Tax ......................................................... 2525

Counsel fees and expenses, moieties, and rewards:
Fees and expenses................................................. 80,55898
Moieties
2,403 29
Rewards
60,650 00
Drawbacks on rum and alcohol
143, 61227
437, 68950
Taxes erroneously assessed and collected, refunded
353,772 53
Total
1, 823,04839
M.

Statement of certificates issued and allowed for drawbacks on merchandise exported, as pro vided for under section 171 of the act of June 30, 1864, for the fiscal year ending June 30, 1869.

Number of certificates received and allowed
1, 298
Amount allowed
\$377, 41131

## N .

Statoment of accounts of Commissioner of Internal Revenue for internal rovenue stamps, from March 11 to April 30, 1869, inclusive.

Dr.
To amount of stamps on hand, and in hands of agents, March 10, 1869.. $\$ 3,368,12355$ To amount of stamps ordered from printers.............................. 2, 350, 99945 To discount withheld in exchange of stamps 8047
To amount overpaid by agents in settlement of their accounts 99421

5,720, 19768

## Cr.

By excess of stamps returned by agents prior to March 11, 1869........ $\$ 98480$
By amount of cash deposited with United States Treasurer............. 2, 379,647 26
By amount of commissions allowed to cash purehasers and agents.
By amount of stamps remaining on hand, and in hands of agents, April
30, 1869
3, 216, 95240

REPORT OF THE SIXTH AUDITOR.

## REPORT

## THE SIXTHAUDITOR OF THE TREASURY.

> Office of the Auditor of the Treasury, FOR THe Post OFFICe Departiment, Washington, October $19,1869$.

SIR: In accordance with the uniform custom of this office, I respectfully submit the subjoined statement of the clerical labors performed in this bureau during the past fiscal year.

The forthcoming annual report of this office to the Postmaster Gen-w eral will exhibit in detail all that pertains to the financial transactions of the Post Office Department.

## SUMMARY OF PRINCIPAL LABORS.

The postal accounts between the United States and the foreign governments have been promptly and satisfactorily adjusted to the latest period. Twenty-seven thousand eight hundred and fifty-three corrected quarterly accounts of postmasters have been examined, copied, resettled, and mailed; 102,358 accounts of postmasters have been examined, adjusted, and registered; 175,700 letters were received, indorsed, and properly disposed of, 212 of which contained the amount of $\$ 7,98096$, which has been deposited with the Treasurer of the United States to the credit of the parties remitting the same; 119,390 letters were answered, recorded, and mailed; 14,816 drafts were issued to mail contractors and others ; 5,303 warrants were issued to mail contractors and others.

The number of folio post pages of correspondence recorded, viz : 2,940 pages in collection book; 171 pages in report book; 890 pages in suit book ; 873 pages in miscellaneous book.

## MONEY-ORDER DIVISION.

Of money-order accounts, 87,620 have been settled, involving the amount of $\$ 16,130,48795 ; 1,540$ letters relating to money-order affairs were written, copied, and mailed.

## PAY DIVISION.

Of mail contractors' accounts, 25,336 were adjusted and reported for payment; 84,173 collection orders were transmitted to mail contractors; 377 miscellaneous accounts were audited and reported for payment; 538 special agents' accounts were audited and reported for payment; 6,712 letter-carriers' accounts were settled; 6,000 special mail carriers' accounts were settled; 8,708 mail messengers' accounts were settled;

5,518 accounts of railway postal clerks, route agents, local mail agents, and baggage-masters were settled ; 64 accounts of attorneys, marshals, and clerks of the United States courts were reported for payment; $\$ 344,16084$ was collected from special and mail messenger offices; $\$ 2,229,73199$, aggregate amount of drafts isisued to mail contractors and others; $\$ 9,428,17348$, aggregate amount of warrants issued to mail contractors and others; $\$ 2,333,89876$ was received of postmasters by mail contractors on collection orders; $\$ 1,183,91531$ was paid to letter-carriers; $\$ 79,56541$ was paid for advertising.

## COLLECTION DIVISION.

The collection division has had charge of the following numbers of accounts, viz : 27,106 accounts of present postmasters; 44,882 accounts of postmasters who had become late; $\$ 23,68011$ was collected from mail contractors by collection drafts for over collections made by them from postmasters ; $\$ 73,35962$, amount of internal revenue tax received by postmasters, and amounts withheld from other persons, paid to the Treasurer of the United States. 192 suits were instituted for the re-- covery of balances due the United States, amounting to $\$ 92,162$ 37, together with $\$ 385,000$ penalties, making, in aggregate, $\$ 477,16237.156$ judgments were obtained in favor of the United States.

In addition, many duties of an important character have been discharged, requiring much time and labor, which it would not be practicable to particularize in this report.

I have the honor to be, sir, very respectfully,
J. J. MARTIN, Auditor.

Hon. George S. Boutwell, Secretary of the Treasury.

## REPORT OF THE SUPERVISING ARCHITECT.

## REPORT

# SUPERVISING ARCHITECT 0F THE TREASURY. 

## Treasury Department, Office of the Supervising Architect, October 30, 1869.

SIR: I have the honor to submit the following report on the condition of the public property under the supervision of this office, together with an exhibit of the expenditures made under its direction during the fiscal year ending June 30,1869 , and of the total cost to that date of the various public buildings, with the construction, preservation, and custody of which it has been charged. The tables of expenditures have been closed at that date, in accordance with your directions to conform to the usage of the department. It has been thought advisable, however, to give a synopsis of the progress of the various works under its charge to the present date, as heretofore.

The business of this office has greatly increased during the past year, not only in the number and importance of the buildings in course of construction, which are largely in excess of any previous period in its history, but from the assignment of new duties and from other causes that will be explained hereafter; and as the duties of this office are not generally understood, I have thought it desirable to give the following brief synopsis of them. They now embrace the purchase, sale, and supervision of all real estate belonging to, or under the custody of the Treasury Department, excepting light-house property. The preparation ot desigus, estimates and specifications for buildings; the supervision of their construction; the repairs and improvement, the furnishing, lighting, and heating of those already completed; and the construction and supply of all vaults and safes used by the department.

Upon taking charge of this office I found that no record existed of the real estate owned by the department; that the title papers were in various hands, and that in many cases no official record existed to show that the property belonged to the government. Under the instructions and by the authority of the late Secretary of the Treasury, a thorough Investigation was made which has resulted in the discovery of most of the missing deeds; the remainder have been supplied by certified copies and the records are now nearly complete, and are properly arranged and filed in this office. The investigation has also resulted in the reclamation of many valuable pieces of property of which the department had lost possession.

I have to report the completion of a schedule of the furniture in the public buildings owned or rented by this department, and the inauguration of a system of quarterly returns of such articles that reuder their abstraction or destruction without detection impossible.

The supervision of the appropriation for fuel, lights, \&c., for the various public buildings, which has been assigned to this office, has involved
much labor, but it is believed that a considerable saving to the government will be effected. Should this not be the case, however, the cost of maintaining the public buildings of the country will be accurately determined, which could not have been done under the former system, Prior to the present fiscal year no special appropriation has ever been made for this purpose, the expense having been met by an apportions ment of the amount among the different departments occupying the build ings, thereby drawing funds for heating and lighting. a single building from several appropriations and rendering any supervision over the expenditures practically impossible, besides involving much unnecessary labor and materially increasing the cost.
The appropriation of $\$ 40,000$ made at the last session of Congress has been found sufficient to meet about one-fifth of the expenses of heating and lighting the buildings, so that it has been necessary to provide for the remainder by apportionment as heretofore. The estimates herewith submitted will, I believe, with close economy, be found sufficient to meet the necessities of the service.

The investigations that have been made as a basis for the distribution of this fund, and during the preparation of the schedule of furniture, have developed much interesting information, and have already been productive of gratifying results, alike in the retrenchments that have been made, the reforms that have been effected, and the errors that have been discovered in the previous system. Among the graver defects which have been developed is one that will require the intervention of Congress to remedy. Thus far the responsibility of the officers charged with the custody of public buildings and the public property therein has been almost, if not entirely, nominal; more especially over the property in such portions of the buildings as are occupied by officers of other departments. It has been heretofore claimed that the responsibility of a custodian ceases when the adjustment of his accounts shows that the funds advanced to him for the purchase of property have been duly applied thereto, the officers being merely ex officio is custodians of the buildings and contents. Much valuable property has been lost in this manner, and a much larger amount wantonly or carelessly destroyed.
Another evil has been the neglect of many officers to report to this department promptly the necessity for repairs. Careless and inefficient officers in this manner frequently necessitate, by their neglect, expenditure of large sums to save the buildings which slight repairs promptly made would have prevented. I would therefore recommend the enactment of a law making custodians responsible for the buildings under their charge together with their contents, and would also urge in the strongest manner the importance of an appropriation sufficient to warrant the employment of responsible and reliable janitors. I believe that with the exception of the government buildings none of equal importance are left without guardians. I am aware that the utmost economy in public expenditures is desirable, but I am unable to see that any saving is effected by leaving valuable property exposed, or costly buildings open to the intrusion of evil-disposed persons, and it appears to me that as much care should be exercised in the protection of public property as private individuals exercise over their own. I would therefore strongly urge that the appropriations I have estimated for repairs and preservation of public buildings, for furniture, for fuel, lights, \&c., and for janitors, be granted.

Much time and attention has been given to the monthly returns to which I alluded in my last report, but it has been found a difficult task to devise a system that would prove a satisfactory check upon superintend-
ents and exhibit in a clear and succinct manner the progress and cost of the work in each locality. I have, however, by the aid and cordial cooperation of J. O. Rankin, esq., the present assistant supervising architect, who has had special charge of this branch, been enabled to perfect a plan that will accomplish the desired result, though the returns are not as complete or satisfactory as they will be after another season's experience. It is beliered, however, that they are sufficiently accurate for all practical purposes, and are used as a basis for the estimates herewith submitted. A uniform system of measurement has also been adopted, which is simple and comprehensive, avoiding extremely technical methods on the one hand, and indefinite local terms on the other.

The monthly report which is rendered by the superintendent embraces all the work done under his supervision during that period; the work done in the previous month, and the amount of work from the commencement of operations to that date, thus exhibiting at a glance the cost of each item, and the aggregate, with the comparative expenditures of succeeding months.

The quarterly report exhibits all the material and machinery purchased, expended, and remaining on hand, and the amount of labor performed during the quarter, and consequently embraces three varieties of expenditures, viz: The "material," representing what is invested in the building; the "machinery," (or more properly the "plant,") being such articles as scaffolding, derricks, tools, \&c., requisite for the construction, and are convertible when it is completed; and, lastly, the labor which is employed in constructing the building. These reports are accompanied by photographic views showing the condition, and, by pomparison, the progress of the work, which serve as an effectual check upon the returns. The enforcement of these rules has involved much labor with, until recently, comparatively small results, mainly chargeable to the difficulties attending the introduction of a new system, and in fraining superintendents to a proper understanding of the requirements The department in this particular.
The reports of the superintendent of the Boston post office are ppended herewith as an illustration of the system.
The system of operations explained in my last report has been adhered to, and with satisfactory results. The character of the work on the buildings has been in most cases unexceptionable, and the average cost below market rates for an equal quality of workmanship.

Great embarrassment has been experienced by the system of partial and insufficient appropriations heretofore adopted for the erection or completion of pablic works. It paralyzes the action of the department by compelling it to make contracts for supply of materials piecemeal, increases the contingent expenditures by causing frequent suspensions, and delays the government in the use of the building, thereby compelling the payment of rental for temporary accommodations, besides sinking the interest on the amount expended. There would be very decided advantages in changing this manner of making appropriations. The sum determined upon by Congress after careful consideration of the estimates, as the limit of expenditures for completing the work, should at once be placed at the disposal of the Secretary, to be expended as fast as the necessities of the work demand.

Notwithstanding all these disadvantages and the greatly enhanced price of material and labor, a comparison of the cost of the buildings constructed by this office under former supervision and those just completed, and now in course of erection, shows that the latter, in many instances, have actually cost less money, and when their superiority in
style, material, and workmanship is taken into account, the result is almost as much a matter of surprise as of congratulation. The tables appended to this report confirm this statement.

Since the date of my last report the United States court-house and post office at Springfield, Ilinois, and the custom-house at Bangor, Maine, have been completed and occupied; the custom-house at Ogdensburg, New York, will also be finished and occupied before the commencement of winter. The custom-house at Wiscasset, Maine, is also nearly completed. The remodeling of the following buildings has been completed or is now in progress: the custom-houses at Toledo, Ohio, Richmond, Virginia, Castine, Maine, and Burlington, Vermont, and appraisers' stores, Baltimore, Maryland, all of which it is believed will be, when completed, in better order than when first erected.

Repairs more or less extensive have been made on the following buildings: Custom-houses at Bangor, Maine; Burlington, Vermont; Baltimore, Maryland; Buffalo, New York; Charleston, South Carolina; Chicago, Mlinois; Cincinnati, Ohio; Galveston, Texas; Louisville, Kentucky; New Orleans, Louisiana; Newark, New Jersey; New Bedford, Massachusetts; New York, New York; Petersburg, Virginia; Philadelphia, Pennsylvania; Suspension Bridge, New York; San Francisco, California; Savannah, Georgia; St. Louis, Missouri. Marine hospitals at Cleveland, Ohio; Louisville, Kentucky; Portland, Maine; St. Louis, Missouri. Court-houses and post offices at Baltimore, Maryland; Boston, Massachusetts; Indianapolis, Indiana; Philadelphia, Pennsylvania; Springfield, Illinois. Appraisers' stores, San Francisco, California, and territorial building at Santa Fé, New Mexico.

The following buildings have been commenced: Post office and subtreasury at Boston, Massachusetts; post office and court-house at New York; branch mintatSan Francisco,California; custom-houses at Portland and Astoria, Oregon, and the branch mint at Dalles City, Oregon. Plans and specifications for the assay office at Boise City, Idaho, have been prepared, a fine site for which building has been donated to the government. Work will be commenced as soon as the title papers are perfected and approved by the Attorney General. An excellent site has been donated for the proposed court-house and post office building at Omaha, Nebraska, and arrangements made for an immediate commencement of work. I cannot speak too highly of the liberality and public spirit manifested by the inhabitants of the latter cities.

The marine hospital property at Norfolk, Virginia, has been sold at public auction for the sum of $\$ 15,600$, which is believed to be a fair price.

I respectfully renew my recommendations for the sale of the old customhouses at Charleston, South Carolina, and Plymouth, North Carolina, the former of which is at present not only a ruin, but a public nuisance; and of the old custom-house lot at Astoria, Oregon, which is at considerable distance from the present site of the town and of little value.

I would also recommend that authority be granted for the sale of the following property, none of which is at present occupied by the government or needed for its use hereafter: Custom-house lot at Perth Amboy, New Jersey, and old United States court-house at St. Augustine, Florida. I recommend the sale of the United States branch mints at Dahlonega, Georgia, and Charlotte, North Carolina.

I would also respectfully suggest that the enactment of a general law authorizing, under proper restrictions, the disposal at public auction of property no longer needed would greatly facilitate the transaction of public business, and frequently save considerable sums to the government.

I desire to renew my recommendations that immediate steps be taken
for the erection of a suitable fire-proof structure for the use of the appraisers' department in the city of New York. The building at present occupied, though the best that can be obtained, is not well adapted for the purpose, and being of ordinary construction the risk from fire is of course great. The rental at present paid is $\$ 73,355$, to which sum it has been increased since the date of my last report from $\$ 45,000$ per annum, and will probably be again increased at the expiration of the present lease, if any opinion can be formed from past experience, the rent having been increased from $\$ 32,500$ in 1864 to the sum at present paid. It is evident that the present rental would in a few years repay the cost of a suitable building, in which could be provided facilities for the transaction of the public business that cannot be obtained under the present system. In this connection, I would suggest that no better location could be selected than a portion of the battery, and desire again to urge the importance of obtaining the whole or a portion of that property as a site for a new custom-house and other buildings connected with the revenue department. Geo. W. Blunt, esq., of New York City, has been authorized by the commissioners of the sinking fund, in whom is vested the control of the property, to negotiate for its disposal to the government. He informs me that the city is willing to make a liberal arrangement in regard thereto. The present custom-house is crowded to its utmost capacity, and will, in a few years, become entirely inadequate for the transaction of the customs business of the port of New York; indeed, it is already so. I would also suggest that the removal of the assay office to the same locality could be effected at a comparatively small expense. The present building is too small, the business is annually augmenting, and it appears to me must continue to do so, not only from the increase of business incident to the growth of the city of New York, but from the present and prospective facilities for the transportation of bullion from the mines. The assayer strongly favors the ehange. The present custom-house and assay office buildings are situated on the most valuable property in Wall street, and could be sold for a sum nearly sufficient to erect the proposed building.
The new revenue dock on the battery is progressing as rapidly as the limited appropriation at the disposal of the department will permit, and could have been completed this season had a sufficient appropriation been made at the last session of Congress. It is to be built entirely of granite, and will, it is believed, prove cheaper in the end than any temporary structure, and, it is hoped, be but the commencement of permanent wharves and piers for the city of New York. If a new customhouse is erected on the battery, I see no reason why the proposed barge office building cannot be dispensed with, which would, of itself, be a saving of not less than $\$ 500,000$.
In my last report I recommended the sale or leasing of the unoccupied half of the custom-house block in San Francisco, California. No authority having been obtained for its sale, it has been leased to Messrs. Buckbee \& Williams, of that city, on terms that is believed are more advantageous to the department than any others that could be obtained The fivestigations miade during my late trip to the Pacific Coast have conconfirmed me in the opinions previously expressed, that the property is worthless for any permanent structure suitable for government purposes, and that the additional cost of foundations would be greater than the price of a suitable lot. The great damage caused by the earthquake of 1868 was to buildings erected, like the custom-house, on made land, while well-built structures erected on firm soil suffered little or no injury; and I am of the opinion that no danger need be apprehended to buildings
so located, if properly constructed and of good material. I would, therefore, strongly urge the sale of this property at public auction, should the lease be disapproved. The lot chosen as a site for the new branch mint has proved an admirable selection. Interested or ignorant parties circulated reports that it was formerly a swamp. The lot was therefore thoroughly tested by boring, preparatory to the commencement of operar tions, with the most gratifying results, which demonstrated beyond a doubt the propriety of the selection, and the utter falsity of the rumors referred to. In this connection I may remark, as an evidence of the wisdom of the selection, and the comparative advantages of the mint and custom-house property, that the mint lot, which was purchased in 1867 for $\$ 100,000$, is now valued at $\$ 250,000$, while the custom-house lot has not advanced in value in the slightest degree.

No decision has yet been obtained in regard to the title of the marine hospital property in San Francisco, California, which is in litigation, and I am, therefore, unable to recommend the repairs of the building, which I found much less damaged than I expected, though entirely untenant, able in its present condition. I am of the opinion that as the location is not suitable for hospital purposes, and as the property will probably be needed at no distant period as a site for a custom-house, that it would be more desirable to erect a suitable hospital building on one of the government reservations near the city, than to expend any more money on a building, the design and construction of which are so radically defective.

I desire to call special attention to the necessity of a decision in regard to the unfinished monstrosity known as the New Orleans customhouse, which is a disgrace to the government, as well as its designers and builders. The temporary roof placed over it at the close of the war is almost worthless, and must be renewed or the building vacated. I cannot recommend the completion of the building according to the original design, which would cost upwards of two millions of dollars in addition to the amount already expended; a sum sufficient to erect, out of the material on hand, a suitable, convenient, and durable structure. Ifeel, on the other hand, reluctant to recommend that the immense mass of material now piled on the foundations be used as a quarry, and a proper bailding erected on the site, though I believe it would be the best plan. I am therefore inclined to advise the completion of the building as a two-story structure, and believe that ample room would be found therein for all legitimate purposes.

I desire to call special attention to the necessity of a re-organization of the marine hospital establishment on some definite and comprehensive plan, and would strongly recommend that the small hospitals, of which so large a number were erected prior to the war, be disposed of, and hospitals maintained only at the more important ports. It is obvious that the cost per patient must be materially greater for small than for large hospitals, and that the most favorable working of the hospital system can be obtained only in buildings of sufficient size to warrant the employment of a suitable staff of officers. It is worthy of note that while marine hospitals have been erected in places like Burlington, Vermont; Burlington, Iowa; Galena, Illinois; Ocracoke Inlet, North Carolina, \&c., no provision has been made for buildings at the great ports of New York, Philadelphia, and Baltimore; indeed, so remarkable has been tine selection of locations that it is difficult to imagine any other motive fo: the erection of the buildings in many cases than a desire to expend money in the locality in which the buildings were located.

I would strongly recommend the sale of the hospitals at Vicksburg
and Natchez, Mississippi; Ocracoke and Wilmington, North Carolina; and New Orleans, Louisiana. The latter is an immense but unfinished pile of cast iron, that has cost already $\$ 527,93434$; is badly located and constructed, and it would cost more to repair and complete it than to erect a new and suitable building. It is at present, like the customhouse in the same city, but a monument of the incapacity of its designers and constructors.
I would also recommend that the hospital constructed in that city during the war, and known as the Sedgwick Hospital, (or such portious of it as may be needed, ) be transferred from the War Department to the marine hospital establishment. The building is the property of the government, and admirably located, and I am advised that the land on which it is situated can be purchased on terms that would make it a desirable investment. I would also recommend the erection of suitable hospital buildings at the ports of New York and Baltimore, and would suggest that by making each new building the type of a different system of hospital construction, (in regard to the merits of which there is still great diversity of opinion,) much valuable information might be obtained. Thus the hospital to be erected in New York might be made the exponent of the experience gained in the late war, in regard to the proper construction of what is known as the "pavilion plan," while the hospitat at Baltimore might, in like manner, embody all the improvements that have been made in the best French hospitals. The data thus obtained all being managed on the same system, would soon decide what form of hospital is best adapted for the cure of the sick, and for ease and economy of administration.

## TREASURY EXTENSION.

The extension of the treasury building terminated with the completion of the north wing, which is occupied by the offices of the Treasurer of the United States and the Commissioner of Internal Revenue. Thesystem of heating and ventilation adopted in that portion of the building has proved a success, and is now being introduced, as far as practicable, to the west and south wings. The improvements on the main west staircase are rapidly approaching completion, and will, it is believed, afford sufficient light and ventilation to that portion of the building, while the removal of the " monitor turret," referred to in my last report, has materially improved the exterior appearance. Work on the stairway at the northwest angle of the buithing is now progressing. in a satisfactory manner, though commenced late in the season, operations having been necessarily delayed until the removal of the treasury. to the north wing. These improvemets will finally complete the north and west wings, and add greatily to the beauty and convenience of thoseportions. It is with great satisfaction that I announce the removal of the hydraulic machinery and paper manufactory from the treasury building, and believe that this satisfaction is shared by every occupant of the building, particularly those who have of late years had their health impaired by inhaling the pestilential vapors and odors developed by the processes of paper-making, which permeated the building to a: greater or less extent. The printing bureau has been removed from the basement to the attic story, which is well adapted to its wants, and provides the necessary isolation from the public portion of the building. The completion of the north wing and the removal of the printing bureau necessitated an entire redistribution of the space in the building, and the arrangement of the various offices in a permanent manner.

13 F

This has involved an immense amount of labor and the entire refitting of the basement story, which had been badly, and I may say recklessly damaged, and was in a disgraceful condition. The approaches to the south front are nearly completed, and will, it is believed, accomplish the object for which they were designed, and meet general approval.

1 desire to renew my recommendation that the skylight, so ingeniously introduced behind the south portico, be dispensed with, and the original design carried out, or the depth of the portico reduced to that of the north front. I would also strongly recommend that the unsightly driveway, that so seriously impairs the beauty of the west front, be removed, and the area reduced to a proper width. This would also enable the construction, at a slight expense, of the additional coal vaults that are required. An underground passage for the removal of ashes, \&c., is also much needed. Some minor changes to improve the ventilation of the building are required, which would greatly increase the comfort and health of its occupants. I would strongly recommend that this fine building be completed by the rebuilding of the old east front. The stone of which it is constructed is rapidly decomposing ; its rooms are small, ill-lighted, worse ventilated, and of little value. It must at no distant day be reconstructed, and the entire structure completed in a suitable and satisfactory manner.

I desire to renew my recommendations for thè condemnation of a strip of land on the east side of Fifteenth street, between New York and Pennsylvania avenues, and the lowering of the grade of that street and the avenue on the north of the treasury grounds, believing that it is the cheapest and most satisfactory solution of the difficult problem presented by the unfortunate location of this magnificent building. I have carefully considered the subject, and can see no other remedy that would prove effectual, save raising the building to the level of the avenue on the north, which, though practicable, would be more costly, and I believe less satisfactory in its results. The earth that would be obtained by the excavation is much needed for the improvement of the reservation immediately south of the grounds connected with the Executive Mansion, and would be worth nearly or quite the cost of removal. In this connection I desire to call special attention to the improvements south of the Executive Mansion, now in progress under Brigadier General N. Michler, Superintendent of Public Buildings and Grounds, and to express a hope that sufficient appropriation will be made to enable him to complete Executive avenue, and continue the improvements so admirably commenced, by converting the various reservations that now extend from the Executive Mansion to the Capitol into a continuous park, which can be done at a merely nominal expense.

## ASTORIA, OREGON, CUSTOM-HOUSE.

Work was commenced on this building June 14, 1869 ; but the unfavorable character of the site, which upon examination was found to require extensive piling, has prevented much progress this season. The work is, however, being pushed forward as rapidly as the nature of the case will permit.

A fine quarry of sandstone has been opened near the city, from which it is believed a sufficient supply of stock can be obtained for the exterior of both this building and the one now being erected at Portland, in the same State. Great difficulty has been experienced in procuring supplies of cement and other building materials, which causes much delay, and has aided to retard the progress of the work. It is hoped,
however, that the difficulties have been overcome, and that, if sufficient appropriations are granted, the brilding will be completed at an early day.

## CUSTOM-HOUSE, BANGOR, MAINE.

The extension of this building and the remodeling and repair of the old portion have been completed the present season, and the rooms have been properly furnished throughout.

The rapid prosecution and successful completion of this work reflect the highest credit upon the superintendent, who, in addition to his duties at this place, has also had charge of the custom-house in progress of erection at Wiscasset, Maine, and the remodeling of the custom-house at Castine, Maine.

The extension of this building has been completed within the estimates; but serious defects were discovered in the old portion, that rendered an increased expenditure indispensable to its preservation. By the enlargement of the building good accommodations have been provided for all the officers of the government occupying the same. An improved steam-heating apparatus has been provided, and the entire premises placed in the best condition.

## CUSTOM-HOUSE, BALTTMORE, MARYLAND.

This building is in as satisfactory condition as its nature will permit; but it is overcrowded and not well adapted to the wants of the service. Some further relief for the Post Office Department is imperatively needed, and I would recommend that an appropriation of $\$ 20,000$ be obtained for an addition to that portion of the building.

## CUSTOM-HOUSE, BURLINGTON, VERMONT.

The repairs and improvements so much needed to this building have been completed during the present season in a very satisfactory manner. The old covering has been replaced by a Mansard roof, which also adds another story to the building, and provides the additional accommodations demanded by the increase in the public business. The interior and the wood and iron work of the exterior have been repainted, and the entire building repaired, and it is now in better condition than when first completed.

The original construction of this building was so extremely defective that it cannot be made a first-class structure. It is hoped, however, that the expenditure just made will make it available for government purposes for some years to come. -

## CUSTOM-HOUSE, CINCINNATI, OHIO.

I desire once more to call attention to the inadequate size and general unfitness of this building for the business of the government in that city. The accommodations for the post office and United States courts could scarcely be more unsuitable.

I would strongly urge the erection of a building of sufficient capacity to meet the demands of the public service in that city. Some improvements liave been made to the post office portion during the past year, to meet the rapidly increasing wants of that important branch of the public business; but the relief is only temporary; and as the space is
now made available to the fullest extent, it is evident that the erection of a new building, or the removal of some branches of the service to other quarters, cannot long be delayed.

## CUSTOM-HOUSE, CASTINE, MAINE.

This building was purchased by the government April 6, 1833, since which time it has been occupied for customs purposes only. It has been thoroughly repaired and remodeled, and now provides ample accommor dations for the custom-house and post office. The building was poorly constructed, but has been much improved, and is now in better condition than when first occupied. The alterations and repairs have been judiciously made, and it is believed that the building will meet the wants of the government for many years.

## OUSTOM-HOUSE, OAIRO, ILLINOIS.

Work on this building has been pressed forward as rapidly as the limited appropriation made at the last session of Congress would permit, and the entire structure is now under roof. The exterior walls preseut a very fine appearance, and the workmanship is in every way creditable to the contractors and to the government. Had sufficient funds been provided, there would have been no difficulty in completing the iuterior the coming winter. Arrangements have been made to finish it at the earliest moment. There will be no difficulty in completing it early next season, if appropriations are promptly made. I would strongly urge the completion of the building at the earliest date, and that a sufficient appropriation be made for fencing and grading the block on which it stands, which was a donation to the government.

## CUSTOM-HOUSE, ERIE, PENNSYLVANIA.

This building has been repaired, and is in good condition. It is, however, inadequate for the wauts of the service at this port, and I would recommend that a new building be provided of sufficient capacity to accommodate the post office, custom-house, and other branches of the government represented in that city.

## CUSTOM-HOUSE, MOBLLE, ALABAMA.

Repeated requests for repairs on this building have been made during the past year. Estimates of the cost of the work deemed necessary were prepared, and so far exceeded the means of the department that action has been necessarily postponed until further appropriations are made. This should be done during the coming winter, and the building, which is a fine one, placed in good repair.

## CUSTOM-HOUSE, NASHVILLE, TENNESSEE.

I desire to renew my recommendation that the department be authorized to exchange the present lot for one suitable for a site for the proposed building, or sell it at public auction and purchase one with the proceeds, the lot now owned by the government being entirely too small for the purpose for which it was purchased. The erection of a building upon it would be but a waste of money.

## CUSTOM-HOUSE, OGDENSBURG, NEW YORK.

This building is now nearly ready for occupancy, and will, when completed, aftord accommodations for all branches of the public service in that city. It was considered by many, when first designed, larger than the importance of the city demanded; but it will be fully occupied, and, I fear, in a few years will prove too small. 'It has been well and cheaply construeted, and gives general satisfaction to the citizens of Ogdensburg and the officers of the government. A first-class heating apparatus has been provided, and arrangements made for furnishing the building in a suitable manner.

## CUSTOM-HOUSE, POR'TLAND, MAINE.

This building has been inclosed, and the approaches will be completed the present season. It was expected that this would have been accomplished last season, but was prevented by causes beyond the contro! of this office, the principal one being the failure of the contractor for granite to comply with his obligations as to time of delivery. The workmanship is, however, of the very best character, and the building is not only highly creditable to the government, but an ornament to the city of Portland.

## CUSTOM-HOUSE, PORTSMOUTH, NEW HAMPSHIRE.

This is a finely constructed building of granite, finished in 1860, at a cost (including site) of $\$ 165,72596$. Unfortunately, however, it was covered with a galvanized iron roof, which, like all others of its class, has proved a complete failure, and, in spite of frequent repairs, the interior of the building has been seriously damaged. The corrugated iron has been removed and replaced by an excellent copper roof.

## CUSTOM-HOUSE, PORTLAND, OREGON.

Operations were commenced on this building on the 1st of July last, and have been prosecuted as vigurously as possible. It was originally designed to construct it of pressed brick, but it was found difficult to obtain a suitable quality for the purpose on that coast, and it has accordingly been decided to face the exterior of sandstone from the quarries at Astoria, now being worked by this department, it being cheaper and far more satifactory. The design contemplates a building one hundred and eighteen feet by sixty-four feet, two stories in height, with an attic, which will provide accommodations when completed for the customhouse, post office, internal revenue department, and United States courts. The rapid increase in the business of Portland, the customs revenues of which have increased not less than threefold during the past eighteen months, has induced the department to erect a larger and more permanent building than was at first intended, it having been evident that the erection of one of inadequate size would simply involve a useless expenditure from which the government could derive no benefit. The cost of the building will also be somewhat increased by the change from brick to cut stone.

## OUSTOM-HOUSE, RICHMOND, VIRGINIA.

This building, which has been much in need of repairs for some time, has been thoroughly repaired and remodeled. The old galvanized iron
covering, which was entirely worthless, has been replaced by a first-clasi copper roof, and the building is now iu as good condition and much more convenient than when first completed.

## CUSTOM-HOUSE, SUSPENSION BRIDGE, NEW YORK.

The alterations and repairs of this building have been completed, the rooms neatly furnished, and the officers installed therein. The work has cost much more than was at first estimated, the building being found, as is usually the case, in a worse state than was anticipater. If has been placed in good condition, and no pains spared to make the repairs as permanent as possible. The building is conveniently sitnatem and well adapted to the wants of the government. New and improvel hot-air furnaces have been provided and the building furnished.

## CUSTOM-HOUSE, SAN FRANOISCO, CALIFORNIA.

As noted in my last report, this building was severely injured by the earthquake. It was judiciously repaired by the superintendent, and it is now in as good condition as the nature of the structure will permit. The front portico was so badly shattered that it could not be restored, and was consequently removed. Wood ceilings were substituted for plaster, and the building braced and inclosed with suitable iron rods, but it will probably not last many years; and, because of the objections I have heretofore made to the uuftness of its location for such purposes, I would strongly recommend the erection of a building of sufficient capacity to accommodate the custom-house, post office, internal revenue offices, United States court, \&c., and believe the marine hospital lot admirably adapted for that parpose.

## CUSTOM-HOUSE, ST. LOUIS, MISSOURI.

I cannot refrain from again calling attention to the unsuitable character of this building for government purposes, and would strongly urge the importance of taking immediate steps for the erection of a suitable building in some eligible locality.

## CUSTOM-HOUSE, ST. PAUL, MINNESOTA.

Although work on this building has advanced more rapidly the present season than the preceding one, the rate of progress has been by no means equal to the expectations of this office. The workmanship is, however, of the very best quality, and the two stories already completed will compare favorably with any public or private work in the country. Great difficulty has been experienced in obtaining a supply of granite and skilled mechanics. It is hoped, however, that better progress will be made next year, and the building be well advanced to completion by the date of my next report. It will be one hundred and thirty feet by seventy feet, and three stories in height, and will accommodate the custom-house, post office, offices of internal revenue, the United States courts, and the land office with its valuable records.

## CUSTOM-HOUSE, TOLEDO, OHIO.

As no arrangements were made at the last session of Oongress looking to the erection of a new custom-house at this place, it was decided to
proceed with the repairs and remodeling of the present building. It has been rearranged, and is now in good repair, and is as well adapted to the purposes for which it is to be used as it can be made. The lot has been graded and inclosed with a neat iron fence; and the entire premises placed in good condition.

## CUSTOM-HOUSE, WISCASSET, MAINE.

This is the only building in process of construction under this office that is being erected by contract, and the result has been much the same as with the contract system generally. By the terms of his agreement the contractor was to have completed the building on the 1st day of June, 1869; but it is not yet finished, though every effort has been made to enforce the coutract. Some delays have occurred for which he is not justly chargeable; but it could, with ordinary diligence, have been completed long since; and it would have been more advantageous to the department to have erected it on the same system as the other buildings now in course of construction.

## ohicago marine hospital.

I am again compelled to report this building in an unfinished condition. Congress having failed, at its last session, to appropriate a sufficient sum of money for its completion. This is to be regretted, as the building is much needed, and work on such a structure can be carried forward with far greater economy when not interrupted by frequent suspensions from lack of funds or other causes. The workmanship thus far has been of the best quality, and the prices paid reasonable, and below rather than above market rates. I cannot too strongly urge the importance of obtaining a sufficient appropriation to complete the building at an early day.

## UNITED STATES MARINE HOSPITAL, PORTLAND, MAINE.

During the severe gale that occurred on the 8th of September, 1869, the roof of this building was destroyed; three chimneys were blown town, and much other damage inflicted, all of which required immediTle attention. Arrangements have been made for the necessary repairs. As noted in my previous reports, however, this building was very defective in design and construction. These defects are so radical that it cannot be made either substantial or convenient.

UNITED STATES MARINE ḢOSPITAL, ST. LOUIS, MISSOURI.
Repeated applications have been made for the repair and remodeling of this building, which is undoubtedly much needed. The limited appropriation at the disposal of this office has, however, prevented any action this season.

## COURT-HOUSE, BOSTON, MASSACHUSETTS.

The main court-room of this building has been improved and a new one constructed, which has added greatly to the convenience of the building. It is, however, unfit for the purpose for which it is used, being neither convenient nor fire-proof. The building is now in very good condition.

## COURT-HOUSE, BALTIMORE, MARYLAND.

A new stairway has been provided between the second and third stories of this building, the old one being very inconvenient and illarranged; the arrangement of rooms in the second story changed to afford better accommodations for the officers of the judiciary; an office provided for the pension agent on the ground floor, and the whole premises placed in good condition. The portico on Fayette street disfigures the building greatly, and is very inconvenient, and it should never have been placed there. It is proposed to remove it at the earliest practicable moment, and finish the front in a proper manner, the granite of the portico being, it is believed, of sufficient value to cover the entire expense.

UNITED STATES POST OFFICE AND TREASURY, BOSTON, MASSACHUSETTS
Work was commenced on the excavation for this building in May last; proposals for excavation, and for a supply of cement and sand, had previously been invited, but no satisfactory offers could be obtained, and contracts were made in open market at much more favorable rates. The work has been done by the day under the personal supervision of Gridley J. F. Bryant, esq., superintending architect, and has been pushed forward as rapidly as the means at his disposal and the nature of the work permitted. Unusual dfficulties have been encountered, but the foundations are finished, and it is believed that the entire basement story will be completed this season. The contracts for the supply of all material have been made at most advantageous rates, and the work performed at satisfactory prices. It is, however, believed that these can and will be reduced on the superstructure, arrangements having been made that will greatly facilitate future operations, and if sufficient appropriations are made, insure an early completion of this important structure. As the appropriation was insufficent to cover a contract for the entire amount of granite required, and as the law prohibited the department from contracting beyond the amount of the appropriation, it was determined, as the only method of protecting the interests of the government and insuring a supply of the same kind of stone for the entire building at fair prices, to lease a quarry at a certain stipulated price per annum from which the government could take a greater or less amount of material as might be required, paying in proportion to the amount used. A lease has accordingly been concluded with the Cape Ann Granite Company for the use of their quarries, on extremely favorable terms, and an ample supply of stone for the entire building thus secured at rates far below the market price. I desire in this connection to urge the importance of securing an additional piece of property on Milk street, which I consider indispensable. I also desire to express my thanks to the officers of the Merchants' Insurance Company, who own the adjoining estate on Water street, for their generous co-operation, and the liberal arrangements made, by which the government has been enabled to close and cover the open passage-way between the two estates, which will add greatly to the value and beauty of the property, and to acknowledge the obligations under which the department has been placed by the city of Boston, in raising, at its request, the grade of Devonshire and Water streets, which has greatly increased the convenience of access, and rendered the basement available for post office purposes, and for other facilities for prosecuting the work that have been afforded. I have also to express my entire satisfaction with the management of
the superintendent, to whom I am much indebted for assistance and advice, and whose experience has been of the greatest value in the prosecution of the work, and to call the attention of the department to the important services rendered by the disburisng agent and custodian of the property, General W. L. Burt, in adjusting legal difficulties and property rights with adjoining owners, and by the arrangements he has made for securing a uniform front on Water street from Devonshire to Congress streets.

## United states court-house, des moines, iowa.

The progress of the work on this building has been quite satisfactory during the present season, and had the contractor for the stone work delivered the same as rapidly as required by his contract, there is no doubt that the entire building would have been completed this year. The workmanship throughout is of good quality, and the building satisfactory, both in cost and appearance.

UNITED STATES COURT-HOUSE, INDIANAPOLIS, INDIANA.
This building was provided with a new copper roof a few years since, but it has been a constant source of annoyance and expense ever since from leakage, caused by the contraction and expansion of the copper. The gutters have been reconstructed and the roof thoroughly repaired, and it is hoped that the difficulties have been permanently removed. The work has been well done, and some changes made in the court-room and post office department to accommodate the letter-carrier system, and it is hoped that no material expenditures will be required on the building for some years.

## COURT-HOUSE, MADISON, WISCONSIN.

The exterior walls and the roof of this building have been completed; the windows put in place, and good progress made in the preparation of the interior finish. There is no doubt of its entire completion during the coming season, if the necessary appropriations are made. The work on this building is of the best possible character, and is surpassed by none in the country. Great economy has been exercised by the super-另tendent, and it gives me pleasure to say. that his management has been highly creditable to him.

## COURT-HOUSE AND POST OFFICE, NEW YORK.

The inclosure of the lot on which this building is to be located was commenced on the 9th of August last; all efforts to effect an exchange of site, as provided for in the act approved March 3, 1869, having failed. The excaration was commenced on the 17th of the same. month, and has since that time, in spite of the extraordinary difficulties experienced, been pressed forwarded rapidly. It was deemed of the utmost importance that the retaining and foundation walls should be completed at the earliest moment, not only on account of the great risk necessarily incurred by excavating so far below the level of Broadway in a bed of sand, but in order to inconvenience the city of New York as little as possible by the continued occupancy of the entire sidewalks adjoining the property, the use of which and of a considerable portion of the park has been kindly granted by the authorities of the city of New

York, to whom I desire to express my obligations, and particularly to Hon. A. Oakey Hall, the mayor, and to the Hon. George W. McLean and William M. Tweed, street commissioners, for these and other valuable favors. It was therefore determined to continue the work night and day by means of relays of hands. This has been accomplished at a very slight additional expense by the use of calcium lights. Contracts were awarded, after due advertisement, to the lowest bidders for excavation, stoue, and cement. The two former contracts have been canceled for non-fulfillment according to their terms, and purchases made in open market at more satisfactory rates. The work is being performed by the day, under the immediate supervision of the Hon. C. T. Hulburd, whom I am unable to praise too highly for the manner in. which he has performed his duties, and the vigilance he has exercised in guarding the public interests, and who has been ably seconded in all his efforts by the disbursing agent, General P. H. Jones, for whose cordial cooperation and constant efforts to promote the success of the enterprize, I wish here to attest my appreciation and express my thanks. I cannot too strongly urge the importance of granting a sufficient appropriation to inclose the building during the coming season, which I am satisfied can be done if the necessary means are provided and no unforeseen obstacles arise.

## OLD POST OFFICE, NEW YORK CITY.

This building has been renovated, some new and improved assorting and distributing tables provided, and the arrangements are perhaps as convenient as is possible in such a wretched and over-crowded structure. It is but just to the officers of the post office department in New York to say that they have transacted their business under great difficulties, and it is a matter of surprise under the circumstances that they have performed their arduous duties so well.

COURT-HOUSE, PORTLAND, MAINE.
Great difficulties have been experienced during the entire season to obtain the marble work for this building from the contractors, and it is only by the most decisive measures that the material has been obtained in season to enable the completion of the roof this fall. The work is well cut, however, and it is believed the building will compare very favorably with any other marble structure in the country. It is believed the entire exterior stone work will be finished this fall, and that the building will be completed early next season.

UNITED STATES COURT HOUSE AND POST OFFICE, PHLLADELPHIA, PA.
By late orders from the Post Office Department six of the sub-post office stations in this city have been consolidated with the main office, rendering it necessary to make some changes and an addition to the building to provide the accommodation required. It is estimated that $\$ 20,000$ will be required for the purpose, which amount I strongly recommend be appropriated.

COURT-HOUSE AND POST OFFICE, SPRINGFIELD, ILLINOIS.
This building has been completed and occupied, and is believed to be one of the most convenient buildings in the country. It has been built in the most substantial manner, and at lower rates than those paid on
other public works in the same locality. The manageraent of the late superintendent was not satisfactory, but in spite of this and other disadvantages, the building is a cheap as well as a most substantial structure. It is to be regretted that the estimates for grading and paving submitted at the last Congress were not granted, as the work could readily have been performed this season, and at a less expense than hereafter. The entire cost of superintendence could have been saved, and the great annoyance to the citizens of Springfield obviated. I would strongly urge the purchase of an additional strip of land adjoining the property on the east side for the protection of the building.

## BRANCH MINT, NEW ORLEANS, LOUISIANA.

This building is no longer used for mint purposes, and is of very little practical value to the government. I would recommend that an arrangement be made for the disposal of the property to the city of New Orleans, the site having been donated to the United States by that city to be used for mint purposes only. It is, in its present condition, little more than a source of expense to the government, the necessity for a mint at New Orleans having apparently ceased.

## UNITED STATES BRANCH MINT, DALLES CITY, OREGON.

The erection of this building was commenced in February last, and, considering the difficulty of procuring mechanics and materials, a very fair rate of progress has been made. The foundation and basement walls have heen completed, a considerable portion of the walls of the first story built, and it is believed that the work can be completed the coming season. The building will be two stories in height, of rubble stone. It is of much the same character as the branch mint at Carson City, Nevada, but it is believed that it can be erected for a less sum than the latter, the cost of transportation, and consequently of material, being far less, though the general high prices ruling on the Pacific coast render building operations of all kinds very costly. The management of the superintendent has thus far been very satisfactory.

## BRANCH MINT, SAN FRANCISCO, CALIFORNIA.

The lot was carefully tested by boring, and the character of the soil proving entirely satisfactory, work was commenced in March last and has been pushed forward in a rapid and efficient manner. Arrangements had been made to obtain stone from the government quarries on Angel Island, near San Francisco, but it was found, on examination, so difficult to obtain a sufficient supply of a satisfactory color, that it was abandoned, and proposals obtained for granite and other stone. After a careful examination of the various samples submitted, it was decided to build the basement story of granite from the Penrhyn quarries and the superstructure of a most beautiful and durable dark blue freestone. By this arrangement a considerable saving will be effected and the beauty of the building increased. The building is to be two stories and a basement in height, 221 by 164 feet, with an interior courtyard 102 by 44 feet.

BRANCH MINT, CARSON CITY.
After a personal inspection of this building, which has at last been entirely completed, I am compelled, in justice to the superintendent, to
say that I believe it to be one of the most faithfully and economically constructed buildings in the United States; indeed, I am surprised at the result accomplished, when the enormous prices of labor and material and the difficulties and embarrassments incident to insufficient ap. propriations are considered. A great deal of criticism has been elicite in regard to the size of the building, which has been pronounced unnecessarily large, but I do not hesitate to assert that if a miut is needed at Carson City, the building is too small, and that it will require additions at no distant day. A fuel shed and blacksmith's shop is much needed, and should be erected without delay.

## PUBLIC STORE; BALTIMORE, MARYLAND.

This building was purchased in 1833 , and by the rapid increase of the commerce at Baltimore, it has become entirely inadequate for the transaction of the appraisers' business which is carried on therein. The building has been remodeled and a steam-heating and hoisting apparatus provided. The relief thus granted will, however, be but temporary $7_{7}$ and I would recommend that steps be taken to provide a suitable building for the use of this very important branch of the public service.

## appraisers' stores, philadelphia, pennsylvania.

It is much to be regretted that a sufficient amount was not appropriated at the last session of Congress to complete this building this season, which might easily have been done, and the building now occupied, the rent saved, and an income derived from the portion to be devoted to storage.

The exterior walls are now finished and only require the roof to have the building entirely inclosed. It is one of the finest warehouses in the world, and will, when completed, be second to none of its class within my knowledge. It is greatly needed for the government, and I cannot too strongly urge the importance of its early completion.

## BARGE OFFICE, NEW YORK.

Work on this improvement has progressed very slowly and under great disadvantages, not the least of which was the lack of funds to enable the department to contract for the construction of the entire seawall this season, the appropriations asked for having been reduced below the amount necessary for its completion. From the peculiar location of the work operations are carried on with great difficulty, the *work being under water and necessarily performed by divers, which, of course, has rendered its progress slow. It is hoped, however, that it will be so far advanced this season as to preventinjury from the ice and spring floods, otherwise considerable damage will probably occur.

No appropriation has yet been made for the erection of the building, preparations for commencing which might be made before the completion of the wall and at a great saving of expense.

## CONCLUSION.

The additional labors imposed upon this office during the past year have been transacted with but slight increase in the clerical force, and it gives me great pleasure to bear testimony to the general efficiencs, fidelity and willingness of the employés of this office. In this connec-
tion I desire once more to call attention to the inadequate compensation paid, and to urge, as strongly as possible, that the salaries paid by the government should be at least equal to those allowed by private parties for similar duties. Cheap labor, as a rule, is poor labor, and the government will find in a series of years that it obtains no more than it pays for.

It cannot be expected that employés who are underpaid, and thereby denied the means of providing for their families in a proper manner, will be zealous for the interests of the government, or feel themselves called upon to make any unusual exertions in its behalf. It is no evidence that the salaries at present paid are sufficient to point to the long list of applications or the number of candidates. The latter, I admit, are sufficiently numerous, but I respectfully submit that the government has no right to avail itself of the poverty. or incompetency of these applicants in fixing its scale of wages. I do not hesitate to assert that if the salaries were sufficiently increased to secure the services of competent, reliable, and efficient gentlemen, in all branches, that a reduction in the number of employés could be made more than sufficient to meet the advance in the salaries of those retained. Underpaid and dissatisfied clerks are certainly more easily tampered with than those who are properly remunerated, and who feel that their positions are honorable and desirable, and I believe that the present illiberal scale of prices tends directly to promote fraud and encourage incompetency.

Very respectfully, your obedient servant,

A. B. MULLETT,<br>Supervising Architect.

Hon. George S. Boutwell, Secretary of the Treasury.

Tabular statement of custom-houses, court-houses, post offices, branch mints, \&rc., under the charge of this office, exhibiting the cost of site, date of purchase, contract price•for construction, actual cost of construction, and the total cost of the work, including site, alterations and repairs, to June 30, 1869.
[Nork.-Sums marked with an asterisk (*) denote."Building and site,"]

| Nature and location of work. | Date of purchase. | Cost of site. | Contract price of construction. | Actual cost of construction. | Total cost to June 30, 1869. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Custom-houszs. |  |  |  |  |  |
| Alexandria, Va., (old) | Nov. 25, 1820 | + ${ }^{\text {\% } 6,000 ~} 00$ |  | 46 |  |
| Alexandria, $\mathrm{Va}_{\text {a }}$, (new | May 3,1856 | 16,000 00 | 837, 14937 | 57, 91364 | 77, 96189 |
| Astoria, Or., (old) | Mar. 27, 1856 |  |  |  |  |
| Astoria, Or., (new) | May 7, 1868 | 8,00000 |  |  | 10,567 26 |
| Bath, Me | Felb. June 7, 5, 1851 | 15,000 0 | 47,59436 <br> 45 <br> 184 <br> 18 | 90,18265 103,69813 | 105,44041 <br> 195 |
| Barnstable, M | April 24,1855 | 1,500 00 | 17, 25300 | 34, 43371 | 195,23847 37,489 |
| Baltimore, Md | July 16, 1817 | 70,000 00 |  |  |  |
| Baltimore, Md (b) | Feb. 10, 1853 | *110,000 00 |  | 451, 67261 | 893, 21757 |
| Baltimore, Md | May 28, 1857 | *207, 00000 |  |  |  |
| Belfast, Me. | Oct. 4, 1856 | 5, 600000 | 17,500 00 | 34,340 25 | 38,53482 1,103136 |
| Boston, Mas | Aug. ${ }_{\text {Mar }}{ }_{12} 91857$ | 180, 00000 |  | $\begin{array}{r}886,658 \\ 23,952 \\ \hline 98\end{array}$ |  |
| Bristol, R. I <br> Buffalo, N. | Mar. 12, 1856 | $\begin{array}{r}4,45000 \\ 45,000 \\ \hline\end{array}$ | 117, 52200 | 23,95268 191,76434 | $\begin{array}{r} 28,29700 \\ 282,48077 \end{array}$ |
| Burlington | Mar. 30, 1855 | 7,75000 | 28, 23840 | 40,036 96 | 55, 79831 |
| Cairo, 711 (c) | April 28,1866 |  |  |  | 139, 95852 |
| Castine, Me. | April 6, 1833 | 1,200 00 |  |  | 1,458 53 |
| Charleston, S. C., (old) | Feb. 14, 1818 | *60, 00000 |  |  | 70, 00000 |
| Charleston, S. C., (new) | July 10, 1849 | 130, 00000 |  | 1, 939,948 46 | 2, 107,975 82 |
| Cleveland, Ohio | April 9, 1856 | 30, 00300 | 83,500 00 | 138, 23630 | 189, 56511 |
| Cincinnati, Oh | Sept. 1, 1851 | 50,00000 |  | 242, 19723 | 360,900 99 |
| Chicago, Ill | Jan. 10, 1855 | 26, 6000 |  |  |  |
| Chicago, 111 | July 1, 1857 | 34,20000 | 276, 750 56 | 365, 69418 | 467, 47333 |
| Chicago, 11 | Jan. 26, 1865 | 8, 40000 |  |  |  |
| Detroit, Mich | Nov. 13, 1855 | 24, 00000 | 103, 16066 | 214, 02061 | 217, 47214 |
| Dubuque, Iowa | Feb. 17, 1857 | $20,0 c 000$ | 87, 33450 | 173, 60753 | 199,655 96 |
| Eastport, Me., (old) <br> Eastport, Me., (new | $\begin{array}{lrr} \hline \text { July } & 3,1847 \end{array}$ | 2,780 00 |  | 32,509 60 | 41,789 10 |
| Ellsworth, Me | April 11, 1855 | 3, 00000 | 9,200 00 | 21, 62984 | 26, 64642 |
| Erie, Penn | July 2,1849 | *29, 00000 |  | 21, 20 | 31, 98514 |
| Galena, Ill | Mar. 24, 1857 | 16,509 00 | 43, 62900 | 61, 37244 | 78,529 04 |
| Galveston, Te | Sept. 1,1855 | 6,000 00 | 94, 47074 | 108, 35982 | 130, 99510 |
| Georgetown | Oct. 23,1856 | 5, 00000 | 41,58200 | 50, 73611 | 65, 04881 |
| Gloucester, Ma | June 6, 1855 | 9, 00000 | 26,596 78 | 40,765 11 | 49, 78511 |
| Kennebnnk | Nov. 19, 1832 | *1,575 00 |  |  | 2,348 42 |
| Key West, Fla | July 26, 1833 | *4, 00000 |  |  | 8,699 66 |
| Louisville, Ky | Oct. 7, 1851 | 16, 00000 | 148, 15800 | 246, 64075 | 303, 43816 |
| Middletown, Co | Feb. 8, 1833 | 3,500 00 |  | $12,17664$ | 32,80183 |
| Milwaukee, Wis | Feb. 16, 1855 | 12,200 00 | 130, 06403 | 159, 70000 | 190, 21654 |
| Mobile, Ala., (old) | $\longrightarrow 1830$ | *16, 30000 |  |  |  |
| Mobile, Ala, | Oct. 13, 1851 | 12,5:0 00 |  | 382, 15993 | 400, 51405 |
| Nashville, Te | Feb. 17, 1857 | 20,000 00 |  |  |  |
| Newark, N. S. ${ }^{\text {New }}$ Bedord, Mass | May 30, 1855 | 50,00000 | 81, 25290 | 108, 51900 | 163, 73254 |
| New Bedford, Mass | April 13, 1833 | 4,900 00 |  | 24, 50000 | 35, 22888 |
| Newburyport, M | Aug. 9, 1833 | 3,000 00 |  | 23, 18850 | 26,960 80 |
| New Haven, Con | June 1, 1855 | 25,500 00 | 88,000 00 | 158, 61450 | 190,865 67 |
| New London, C | May 18,1833 | 3, 40000 |  | 14,600 00 | 21,41195 |
| ew Orleans, La | Jan. 27, 1848 |  |  | 2, 929, 26450 | 2, 983, 02156 |
| ewport, R. I. | Sept. 16, 1829 | 1, 40000 |  | 8,600 00 | 12, 46423 |
| New York, N. Y., (0) | Dec. 16, 1816 | *70 00000 |  |  |  |
| New York, N. | Jan. 9, 1833 | 200,000 00 |  | 858, 84676 | 1,244, 43541 |
| New York, Norfolk, Va., (old) | April 29, 1865 | 1, 000,000 00 |  |  | 1,272,559 41 |
| Norfolk, Fa., (old) | Dec. 6,1817 | 9, 00000 |  |  | 47, 00233 |
| Norfolk, Va., (new) | Feb. 28, 1852 | 13, 30000 |  | 223, 89375 | 225, 33966 |
| Ogdensburg, N . | Feb. 4,1857 | 8,000 00 |  |  | 177, 60223 |
| Oswego, N, Y | Dec. 15, 1854 | 12,000 00 | 77, 25500 | 121, 09289 | 133,958 75 |
| ${ }_{\text {Plattsburg, }}$ Pensacola, Fl ( ${ }_{\text {(i) }}$ | June 10, 1856 | 5,000 00 | 51,224 94 | 71, 45017 | 72, 89090 |
| Pensacola, Fla |  |  | 27, 11500 | 48,004 27 | 51,488 93 |
| Petersburg, | Feb. 5, 1856 | 15,000 00 | 67, 61988 | 78, 75489 | 103,211 08 |
| Pittsburg Pa... | May 8, 1851 | 41,000 00 | 39,866 00 | 99, 74700 | 151,446 48 |
| Philadelphia, P | Ang. 27, 1844 | *257, 00000 |  |  | 316, 80319 |
| Plymouth, N. C | May 17, 1834 | *2, 50600 |  |  | 2,932 7 |
| Portsmonth, N. | June 22, 1857 | 19,500 00 | 82, 72896 | 145, 04691 | 165, 7756 |
| Portland, Maine, |  | 35,50000 |  |  |  |
| Portland, Maine, (new) (k) | July 5,1849 | * 149,000 00 |  |  | 336,630 32 |
| Providence, R. I., (old) | Nov. 26, 1817 | 3,000 00 |  | 10,504 00 | 16, 49226 |
| Providence, R. I. | Oct. 9,1854 | 40, 00000 | 151, 00000 | 202, 33433 | 261,202 93 |
| Richmond, V | June 22, 1853 | 61,003 00 | 110, 00000 | 194, 40447 | 260, 69501 |
| San Francisco, | Sept. 5, 1854 | 150, 00000 | 400, 00000 | 628, 58149 | 805, 25584 |
| Sandusky, Ohto | Dec. 28, 1854 | 11, 00000 | 47, 56000 | 64, 52216 | 75, 52305 |

Statement of custom-houses, court-houses, post offces, branch mints, \&c.-Continued.

| Nature and location of work. | Date of purchase. | Cost of site. | Contract price of construction. | Actual cost of construction. | Total cost to June 30, 1869. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Custon-houses-Continued. |  |  |  |  |  |
| Savannah, Ga | Dec. 16, 1845 | 20, 72500 |  | 156, 43435 | 179, 892 |
| Salem, Mass | June 23, 1818 | 5, 00000 |  | 14, 27177 | 35, 83859 |
| St. Louis, Mo | Oct. 31, 1851 | 37, 00000 | 336, 30907 | 321, 987 | 381, 22417 |
| St. PPaul, Minn | April 10, 1867 | ${ }_{*}^{16,000} 00$ |  |  | 124, 94862 |
| Suspension Bridg | May 25, 1867 | *6, 00000 |  |  | 25,855 55 |
| Toledo, Ohio | Feb. 20, 1855 | 12,000 00 | 45, 53011 | 64, 52416 | 87,91200 |
| Waldoboro | Nov. 29, 1852 | 2, 00000 | 15, 80000 | 22,824 68 | 25, 13293 |
| Wheeling, W. V | Sept. 7, 1855 | 20,500 00 | 85, 07082 | 96, 64864 | 125, 20846 |
| Wilmington, N . | Mar. 19, 1819 | * 14,00000 |  |  |  |
| Wimington, N . Wilmington De | May ${ }_{\text {May }} \mathbf{1 7 , 1 8 4 5}$ | 1,000 <br> 3,500 <br> , 500 | 29, 23400 | $\begin{aligned} & 42,03975 \\ & 40,14634 \end{aligned}$ | $\begin{aligned} & 59,97170 \\ & 45,400 \quad 29 \end{aligned}$ |
| Wiscasset, Maine, | Nov. 23, 1848 | *2, 00000 | 2, 23 |  |  |
| Wiscasset, Maine (o). | June 20, 1868 | 1,800 00 |  |  | 12,423 43 |
| marine hospitals. |  |  |  |  |  |
| Chelsea, Mass | June 12, 1858 | \$50, 00000 | * 122,18539 | \$233, 01531 | \$373, 345 61 |
| Cleveland, Ohio | Oct. 11, 1837 | 12,000 00 | 20, 00000 | 79, 97205 | 110, 119 31 |
| Chicago, 711 (q) | Jan. 22, 1867 | 10, 00000 |  |  | 143, 46064 |
| Detroit, Mich | Mar. 19, 1855 | 23, 00000 | 54, 63712 | 78, 21514 | 106, 23031 |
| Galena, III ( $r$ ) | Mar. 14, 1857 | 5, 05200 | 29,862 00 | 48, 20293 | 53, 84958 |
| Key West, Fl | Nov. 30, 1844 | 50000 |  | 25, 60000 | 31,378 13 |
| Louisville, Ky | Nov: 3,1842 | 6,00000 |  | 53,591 28 | 90, 63178 |
| Mobile, Ala | June 20, 1838 | 4, 00000 |  |  |  |
| Mobile, Ala | Aug. 25, 1856 | 6, 00000 |  | 51, 40000 | 64, 54000 |
| Natchez, Mise | Aug. 9, 1837 | 7,000 00 |  | 59,785 37 | 66, 18537 |
| Now Orleans, | Aug. 7, 1855 | 12,000 00 | 429,395 79 | 496, 16205 | 528, 13434 |
| Norfolk, Va | Dec. 16, 1800 | *6, 18534 |  |  | 15, 69535 |
| Oeracoke, N. | May 15, 1843 | 1,000 00 |  |  | 10,327 07 |
| 3ittsburg, Pa | Nov. 7, 1842 | 10, 25300 |  | 50, 42032 | 66,976 05 |
| Tortland, Maine | Nov. 22, 1852 | 11, 00000 | 66, 20000 | 84,75873 | 108, 85360 |
| San Francisco, | Nov. 13, 1852 | 60000 |  | 224, 00000 | 230, 94252 |
| St. Louis, Mo (s) | Mar. 7, 1850 |  |  | 85, 71263 | 98,458 03 |
| Vicksburg, Miss. | June 25, 1853 | 4,500 00 |  |  |  |
| Ficksburg, Miss | Feb. 28, 1856 | 4, 70000 | 57,021 02 | 67, 52516 | 76,975 16 |
| "Wilmington, N. C. $\qquad$ COURT-HOUSES AND post offices. | Mar. 17, 1857 | 6,500 00 | 28, 968 | 37, 34604 | 43,897 44 |
| Raltimore, Md | June 6,1859 | 50,000 00 | 112, 80804 | 205, 17697 | 261,389 71 |
| Boston, Mass................... |  | *105, 00000 |  |  | 116, 24441 |
| Boston, Mass, P. O. \& Sub. Treas'y Des Moines, Towa. | Mar. 25, 1868 | 464, 218 67 |  |  |  |
| Des Moines, Iow | Oct. 16, 1866 | 15, 00000 |  |  | 140, 50641 |
| Tndianapolis, In figey West, Fla | Nov. 5,1856 April 28,1858 | $\begin{array}{r}17,160 \\ 3,000 \\ \hline 1\end{array}$ | 98, 98379 | 148, 03207 | 190,888 93 |
| Memphis, Tenn | June 6, 1860 | 15, 00000 |  |  |  |
| Madison, Wis (u) | Mar. 25, 1867 |  |  |  | 174, |
| Kow York, N. Y., | April 11, 1867 | 500, 00000 |  |  |  |
| Phertland. Maine | Oct. 6,1860 | *161, 00000 |  |  | 181, 00388 |
| Raleigh, N. C | Aug. 7, 1860 | 7, 70000 |  | 73, 47340 | 245, 379 |
| Rutland, Vt. | July 4, 1857 | 1,400 00 |  |  |  |
| Rutland, | May 17, 1859 | 50000 | 55,70175 | 62,897 56 | 73, 66348 |
| Soringfield, H |  |  |  |  | 275, 48703 |
| Windsor, Vt. | Mar. 4, 1857 | $4,700,00$ | 53,25884 | 68,262 48 | 85, 86142 |
| U. s. mints. |  |  |  |  |  |
| Carson City, Nevada (x) | May 3, 1865 |  |  |  |  |
| Charlotte, N. C.. | Nov. 2, 1835 | 1,500 00 |  | 66, 84982 | 101, 80902 |
| Dahlonega, Ga (y) <br> Dalles City, Or (z) | Aug. 3, 1835 | 1, 05000 |  | 69, 58833 | 69,588 33 |
| Denver, Col. | Nov. 26,1862 | - 25,00000 |  |  | 93, ${ }^{477} 69$ |
| New Orleans, La | June 19, 1835 |  |  |  | 614 |
| Philadelphia, P | July 18, 1792 | 5, 46666 |  |  |  |
| ${ }_{\text {Philadelphia, }} \mathrm{P}$ | April 30, 1829 | *31, 66667 |  | 207, 10125 | 230, 50803 |
| San Francisco, Cal., (old) | May 2, 1854 | *283, 92910 |  |  | 300, 00000 |
| San Francisco, Cal (aa) | Jan. 1, 1867 | 100,000 00 |  |  | 159,949 95 |
| miscellaneous. |  |  |  |  |  |
| Assay office, Boise City, Idaho (bb). |  |  |  |  |  |
| Assay office, N. Y ............... | Aug. 21, 1854 | *530,000 00 |  |  | 713, 35875 |
| Appraisers'stores, Baltimore, Md - | June 10, 1833 | *30, 00000 |  |  | 30,099 70 |
| Appraisers' stores, Philadelphia, <br> Pa (cc) | Mar. 2,1857 | *250, 00000 |  |  | 435, 35243 |

Statement of custom-houses, court-houses, post offices, and branch mints, \& ${ }^{\text {co. -Continued }}$

| Nature and location of work. | Date of purchase. | Cost of site. | Contract price of construc. tion. | Actual cost of construction. | Total cost to June 30, 1869. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Miscrilaneous-Continued. |  |  |  |  |  |
| Appraisers'stores, San Francisco, Cal. | Feb. 1, 1856 |  | \$53, 00000 |  |  |
| Barge office, ${ }^{\text {N }}$ X .... | Mar. 30, 1867 | \$10,000 00 |  |  | $18,88804$ |
| Boarding station at Southwest Pass, La. | May 9, 1857 | *3, 50000 |  |  | 7,335 70 |
| Boarding sta'n at Pass à l'Outre, La (dd) |  |  | 10,900 00 |  | 12,000 00 |
| Capitol, New Mexico ............ |  |  |  |  | 57, 85120 |
| Pine street building, No. 23, N. Y |  | 11,137 60 |  |  | 11,22657 20,00000 |
| Penitentiary, Utah......... |  |  |  |  | 53, 36190 |
| Quarantine warehouse at New Orleans, La. | Sept. 23, 1858 |  | 31, 98400 |  | 39,865 12 |
| Treasury building U.S............ |  |  |  |  | 6,657,619 61 |

* Building and site.
(a) In course of erection.
(b) Inoluding post office.
(c) In course of erection; site donated.
(d) Acquired for debt.
(e) Building sold and removed, and present building erected on site.
(f) Site donated.
(g) Now sub-treasury.
(h) In course of erection.
(i) Built on government reservation.
( $j$ ) New custom-house in course of erection on these sites.
(k) Court-house in course of erection on site; building destroyed by fire January 8,1854 .
(t) In course of erection.
( $m$ ) Old building destroyed by fire January 17, 1840 ; present building erected on site; additional site.
$(n)$ Building destroyed by fire Oct. $9,1866$.
(o) In course of erection.
(p) Part of lot sold for $\$ 38,07003$.
(q) In course of erection.
(r) Sold Nov. 5, 1868.
(8) Ceded by War Department.
(t) Used by War Department.
(u) In course of erection; site donated.
(v) In course of erection on site of old custom. house.
(vo) Acquired from Spain.
(x) Including machinery; site donated.
(y) Used by War Department.
(z) In course of erection; site donated.
(ac) In course of erection.
(bb) Plans in preparation.
(cc) In course of erection on site of Pennsyl. vania Bank building.
(dd) Use of site granted.

Tabular statement of approwriations for the erection or repair of public buildings under controt of this office, showing available balance June 30, 1869.

| Nature and location of work. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| custom-Houses. |  |  |  |  |
| Astoria, Oregon. |  |  |  |  |
| Bangor, Maine. | 28, 84360 | \$45, 00000 | 73, 35884 | 48476 |
| Cairo, IIl.........a | 89604 |  | 85, 61258 |  |
| Warchis, Maine. . | 19,740 00 |  |  | 19,74000 |
| Kowport, Vt (b) | 10,000 00 |  |  |  |
| Nashville, Tenn | 104,215 69 |  |  | 104, 21569 |
| Ogdensburg, N. Y | 8,335 65 | 89,00000 | 61, 23155 | 37, 75410 |
| Portland, Maine. | 2621 | 220, 00000 | 214, 51120 | 6,283 63 |
| Portland, Oregon | 5, 03658 | 50, 00000 | $\begin{array}{r}15,606 \\ 1,422 \\ \hline 15\end{array}$ | 34,39340 3,61433 |
| San Francisco, C | 5, | 7,50000 | 7,500 00 |  |
| St. Paul, Minn | 5, 23670 | 75, 00000 | 80, 08132 | 15538 |
| Toledo, Ohio. | 13, 40933 |  | 10, 66600 | 2,743 33 |
| Wiscasset, Main | 24, 76600 |  | 12, 18943 | 12,576 5\% |
| marine hosprtals. |  |  |  |  |
| Chelsa, Mass. | 1, 85114 |  |  | 2,506 36 |
| Ohicago, III........ | $\begin{array}{r}70,38423 \\ 3,000 \\ \hline\end{array}$ | 25,000 00 | $\begin{array}{r} 77,71395 \\ 144615 \end{array}$ | 17,667 28 |
| courthouses, etc. |  |  |  |  |
| Des Moines, Iowa | 27, 00089 | 89,008 00 | 67,50770 | 48,501 19 |
| Key West, Fla (d). | 40, 90826 |  |  |  |
| Memphis, Tenn (e) | 34, 85610 |  |  |  |
| Madison, Wis... | 8265 | 125, 00000 | 124, 98906 | 38357 |
| Portland, Maine | 60, 09735 | 100, 00000 | 87, 61270 | 72, 48465 |
| 30.3mingield, Il . |  | 105, 00000 | 101, 15484 | 5,275 30 |
| united states mints. |  |  |  |  |
| Carson City, Nevada |  | 192,000 00 |  |  |
| Dalles City, Oregon. | 99, 49105 |  | 41, 39727 | 58,093 78 |
| San Prancisco, Cal., (old) | 33, 70000 |  |  | 33, 70000 |
| San Francisco, Cal ....... | 199, 32020 |  | 67, 962 71 | 131,357 49 |
| miscellaneous. |  |  |  |  |
| Appraisers' stores, Philadelphia, Pa |  | 112, 00000 | 100,397 36 | 11, 60264 |
| Barge office, New York, N. Y | 36,761 56 | 75, 00000 | 5, 64960 | 106, 11196 |
| Tire-proof vaults for depositories | 1, 65901 | 25, 00000 | 21,513 29 | 3,627 46 |
| Karniture and repairs of furniture for public buildings. | 17, 09410 | 20,000 00 | 39, 79230 | 29945 |
| Heating apparatus for public buildings | 14, 83423 |  | 14, 83423 |  |
| Repairs and preservation of public buildings.......... | 3,789 97 | 85,00000 | 92, 25344 | 5,002 56 |
| To replace corrugated galvanized iron roofs with slate or copper |  | 30,000 00 | 30,000 00 |  |
| Treasury extension. | 62199 | 465, 50000 | 541, 87055 | 1,098 13 |

(a) Balance carried to surplus fund.
(c) Balance carried to surplus fund.
(d) Carried to surplus fund.
(e) Carried to surplus fund.

## Tabular statement of buildings under control of this office in process of orection, showing available balance June 30, 1868, amount expended 1868-'69, and balance available June 30, 1869.

| Nature and location of work. |  |  |  |
| :---: | :---: | :---: | :---: |
| CUSTTOM-HOUSES. |  |  |  |
| Astoria, Oregon | \$25, 00000 | \$10,567 26 | \$14, 43274 |
| Bangor, Maine (a) | 28,843 60 | 73,35884 | 48476 |
| Cairo, $111 . . .$. |  | 85,61258 | 14583 |
| Ogdensburg, N. Y | 8,335 65 | 61, 23155 | 37, 75410 |
| Portland, Maine | 2621 | 214,511 20 | 6, 28363 |
| Portland, Oregon |  | 15, 60660 | 34, 39340 |
| St, Paul, Minn.. | 5, 23670 | 80, 08132 | 15538 |
| Wiscasset, Maine | 24,76600 | 12, 18943 | 12,576 57 |
| MARINE HOSPITAL. |  |  |  |
| Chicago, 11. | 70,384 23 | 77, 713 95 | 17, 667 æ8 |
| COURT-HOUSES AND POST OFFICES. |  |  |  |
| Des Moines, Iowa | 27, 00089 | 67, 50770 | 48,501 19 |
| Madison, Wis.. | -8265 | 124, 98906 | 38357 |
| Portland, Maine | 60,097 35 | 87,612 70 | 72, 48465 |
| Springfield, 171. |  | 101, 15484 | 5,275 30 |
| UNITED STATES MINTS. |  |  |  |
| Carson City, Nevada |  | 192, 00000 |  |
| Dalles City, Oregon | 99,491 05 | 41,397 27 | 58,093 78 |
| San Francisco, Cal | 199, 32020 | 67, 96271 | 131,357 49 |
| Miscellaneous. |  |  |  |
| Appraisers' stores, Philadelphia, Pa |  | 100, 39736 | 11, 60264 |
| Barge office, N. Y... | 36,761 56 | 5,649 60 | 106, 11196 |

(a) Enlarging.

Tabular statement of expenditures authorized and made from the appropriation for furniture and repairs of furniture for public buildings during the year ending June 30, 1869.

| Nature and location of work, | Am't authorized and expended. | Nature and location of work. | Am't authorized and expended. |
| :---: | :---: | :---: | :---: |
| CUSTOM-HOUSES. |  | custom-houses. |  |
| Bath, Maine | \$109 77 | Pittsburg, Pa | \$426 35 |
| Barnstable, Ma | 11727 | Philadelphia, Pa | 27624 |
| Baltimore, Md. | + 26915 | Portsmouth, $\mathbf{N}$. H | 15962 |
| Buffalo, N. Y. | 1,045 8310 | Richmond, Va, ${ }^{\text {Suspension }}$ Bridge, | 130500 |
| Cleveland, Oh | 38800 | San Francisco, Cal. | 48000 |
| Chicago, 111. | 7, 16478 | St. Louis, Mo | 78864 |
| Cincinnati, Oh | 1, 18600 | Toledo, Ohio. | 13200 |
| Detroit, Mich.... Galveston, Texas | $\begin{aligned} & 573 \\ & 269 \\ & 58 \end{aligned}$ | Wilmington, N. C | 10000 |
| Louisville, Ky.. | 81600 | marine hospital. |  |
| Milwaukee, Wis | 1,294 00 |  |  |
| Norfolk, Va.... | 2, 297311 | Louisville, Ky | 52328 |
| Newark, N. J. | 4350 | COURT-HOUSES, ETC. |  |
| New Bedford, Mass | 1,077 40 |  |  |
| New York, N. Y | 4, 76941 | Baltimore, Md. | 37714 |
| Pensacola, Florid | 9095 | Indianapolis, Is | 1,408 45 |
| Petersburg, Va. | 4500 | Philadelphia, Pa | 66776 |

Tabular statement of expenditures authorized and made from the appropriation for repairs and preservation of public buildings, and for heating apparatus and repairs of same, during the year ending June 30, 1869.


Table showing comparative cost of old and new buildings.

|  |  |  |  |
| :---: | :---: | :---: | :---: |

Report of progress of worth done, materials used, \&ce., on post office and sub-treasury in courrse of erection at the city of Boston, in the State of Massachusetts, for the month of August, 1869; Gridley J. F. Bryant, superintendent.


Progress of worth done and materials used on post office and sub－treasury，fo－Continued．

| Designation | Quantity and cost of materials and labor expended on work， \＆ce．，during the month． |  |  | Quantity and cost of materials and labor expended on work，\＆o．， prior to this re－ port． |  | Total cost \＆quan tity of materials and laborexpen－ ded on work， \＆ec．，to date． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 感 | UB | B E E 0 | － | 䔍 霜 O | 808080 |
| Machinery．－Continued |  |  |  |  |  |  |  |
| Screw－bolts | 7 |  | 200 |  |  |  |  |
| 1 screw－shackle |  |  | 200 | －．． |  |  |  |
| 1 thimble．．．．．．． Setting up guys |  |  | 100 1500 |  |  |  |  |
| Setting up guys 3 sets couplings |  |  | 1500 375 |  |  |  |  |
| 921 feet hose．．． |  |  | 3315 3 |  |  |  |  |
| 89\％feet 1－inch and 11 －ineh pipe |  |  | 1859 |  |  |  |  |
| 1 foot－valve．．．．．．．．．．．．．．．．．．．．．． |  |  | 195 |  |  |  |  |
| －globe－valves |  |  | 477 |  |  |  |  |
| 11 elbows．．．． |  |  | 186 |  |  |  |  |
| 2 tees． |  |  | 48 |  |  |  |  |
| 8 xipples |  |  | 158 |  |  |  |  |
| 1 anion．． |  |  | 58 |  |  |  |  |
| 1 plug |  |  | 11 |  |  |  |  |
| Total． |  |  | 36452 |  | 2，363 36 |  | 2，68\％ 8 |
| CONTLNGENCIES． |  | $\checkmark$ |  |  |  |  |  |
| Buperintendent＇s salary．．．．．．．．．．．days．． | 31 | 800 |  |  |  |  |  |
| Asst．superinterdent＇s salary ．．．．days．． | 31 | 700 | 21700 |  |  |  |  |
| Clerk＇s salary． $\qquad$ T．W．Davis，bill for surveying days． | 26 | 500 | 13000 |  |  |  |  |
| T．W．Davis，bill for surveying．．．．．．．． <br> G．J．F．Bryant，bill for mileage miles． | 392 | 10 | $\begin{array}{ll} 71 & 00 \\ 39 & 20 \end{array}$ |  |  |  |  |
| Advertising ．．．．．．．．．．．．．．．．．insertions．． | 3 3 | 10 | 16800 |  |  |  |  |
| Rent of office ．．．．．．．．．．．．．．．．month ． | 1 | 4166 | 4166 |  |  |  |  |
| Hooper，Lewis \＆Co．，stationery．．．．．．． |  |  | 2230 |  |  |  |  |
| Total． |  |  | 93716 |  | 3， 13351 |  | 4，070 6 |
| Aggregate |  |  | ，449 86 |  | 21，178 94 | ．．．．． | 32，588 80 |

## Boston, September 6, 1859.

SIr: In compliance with my instructions I beg to give you herewith a brief statement of the progress and condition of the work under may charge during the month of August, 1869.

The whole number of persons employed on the work is sixty-one. The total amount of wages as shown on the pay-roll is $\$ 3,87550$, divided as follows:
Clearing site, 5 men, 138 days, at $\$ 2$ ..... $\$ 27600$
Excavation, baling water, 7 men, 180 days, at $\$ 2$ ..... 36000
Excavation, digging, and loading carts, 22 men, $559 \frac{1}{2}$ days, at $\$ 2$ ..... 1,11900
Area walls, laying wall, 8 men, 54 days, at $\$ 4$ and $\$ 450$ ..... 22150
Area walls, tenders and derrick men, 14 men, $145 \frac{1}{t}$ days, at $\$ 2$ ..... 29050
Basement piers, laying stone, 8 men, 100 days, at $\$ 4$ and $\$ 450$ ..... 40750
Basement piers, tenders and derrick men, 14 men, 250 days, at $\$ 2$ ..... 50000
Concrete, breaking stone and mixing concrete, 2 men, 53 days, at $\$ 2$ ..... 10600
Superintendent, 31 days, at $\$ 8$; assistant superintendent, 31 days, at $\$ 7$;clerk, 26 days, at $\$ 5$.59500

Under the head of clearing site the men have been employed in moving old stone to break for concrete and for area wall use. I cannot report the amount of old stone saved, as I have only used it in concrete; when the work is resumed on the area walls it will be shown there. There has been excavated during the month and carted away 3,000 cubic yards of earth, and the time of the men to a great extent was employed in digging and loading carts; but, as in preceding months, I have been greatly annoyed and the work impeded by the springs of water found on the site, and the overflowing of the tides through the sewer, consuming a good deal of time in taking care of these obstacles. The area wall is finished through Devonshire street, and nearly the whole of Milk and Water streets, with the exception of a passageway on each of the latter streets for teams to enter and leave the site. The whole amount of stone laid in these walls, as reported by the surveyor, is 780 cubic yards. There has been laid during the month 31 yards of conorete, making an aggregate of 123 cubic yards, which has been made entirely from old stone taken from the site. The basement piers are progressing rapidly, and have taken 280 cubic yards of stone; and the time of the masons and tenders has been divided between these piers and the area walls.

The present candition of the work is encouraging, and I expect to make good progress during the coming month. I have the large derrick, received from Bangor, set up, and the two smaller ones purchased here, and any further provision made of derricks will be applied at once and operations pushed to the extent of my power.


GRIDLEY J. F. BRYANT, Superintendent.

## A. B. Mullett, Esq., <br> Supervising Architoct, Treasury Department.

General quarterly return of materials，machinery，labor，fo．，belonging to the United States，for the use of the post office and sub－treasury erecting at Boston， Massachusetts，for the qwarter ending September 30， 1869.

| Designation， | Quantity on hand as per last return． |  | Quantity pur ${ }^{2}$ chased during the quarter． |  | Aggregate． |  | Consumed dur ing the quarter． |  | On hand at the end of the quarter． |  | Total quantity purch＇d since commencem＇t of build．，priot to this return． |  | Total quarrtity purch ${ }^{7}$ d since commencem＇t of building to date． |  | ＇Iotal quantity consu ed since commoncem＇t of build．，prior to this return． |  | Total quantity consix＇ed since commenceme date． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { 菦 } \\ & \text { en } \\ & \text { en } \end{aligned}$ | $\begin{aligned} & \text { í } \\ & 0 . \\ & 0 . \end{aligned}$ | $\begin{aligned} & \text { 茄 } \\ & \text { 峟 } \\ & \text { H } \end{aligned}$ |  |  |  |  | $\stackrel{\leftrightarrow}{6}$ |  |  | 䔍 | \％ | $\begin{aligned} & \text { 送 } \\ & \text { 罗 } \\ & \text { 感 } \end{aligned}$ | \％ |  | ＋ |  | Ois |
| MATERIALS． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cement，barrels of | 969 | \＄1，986 45 | 850 | \＄1， 74250 | 1，819 | \＄3， 72895 | 950 | \＄1，947 50 | 869 | 81，781 45 | 1，011 | \＄2， 07255 | 1，861 | 83， 81505 | 42 | \＄86 10 | 992 | \＄2，033 60 |
| Sand，tons of． |  |  | 224 | 32480 | 1，224 | 32480 | 224 | ． 32480 |  |  | 16 16 | 2400 | 1，2401 | ， 34880 | $16 \frac{1}{2}$ | 2400 | $240 \frac{1}{2}$ | ， 34880 |
| Stone，yards of． Stone for conerete，yds．of． | 73 |  | 1，497 | 16，985 05 | 1，572 | 16，985 75 | 1，572 | 16，985 \％ |  |  |  |  | 1， 497 | 16，985 75 | 52 |  | 1， $624^{2}$ | 16，985 75 |
| MACHINERY． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Axe ．．．．．．．as | 1 | 175 |  |  | 1 | 175 |  |  |  |  |  |  |  |  |  |  |  |  |
| Apparatus for heat＇g office |  | 5410 |  |  |  | 5410 |  |  |  |  |  |  |  |  |  |  |  |  |
| Blocks，derrick | 29 | 30900 |  |  | 99 | 30900 |  |  |  |  |  |  |  |  |  |  |  |  |
| Bars，iron．．． | 6 | 1265 | 6 | 884 | 12 | 2249 |  |  |  |  |  |  |  |  |  |  |  |  |
| Barrows． | 4 | 1200 |  |  | 4 | 1200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Boom slip． | I | 600 |  |  | 1 | 600 |  |  |  |  |  |  |  |  |  |  |  |  |
| Chains，pounds of |  | 5242 | 379 | 6200 |  | 11442 |  |  |  |  |  |  |  |  |  |  |  |  |
| Chairs ．．．．．－ | 5 | 1500 |  |  | 5 | 1500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Cushions | 3 | 225 |  | ．．．．．．．．．．x | 3 | 225 |  |  |  |  |  |  |  |  |  |  |  |  |
| Cans． | 4 | 175 |  |  | 4 | 175 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 | 3000 |  |  | 1 | 3000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Couplings ．．．．．．．．．．．．．． | 3 |  |  | 8375 | 3 | 375 |  |  |  |  |  |  |  |  |  |  |  |  |
| Derricks，boom，complete． |  |  | 2 | 95000 | 2 | 95000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Drills，stone ．．．．．．．．．．． |  |  | 24 | 440 | 24 | 440 |  |  |  |  |  |  |  |  |  |  |  |  |
| Elbows ．．．．． |  |  | 11 | 187 | 11 | 187 |  |  |  |  |  |  |  |  |  |  |  |  |
| Fork，shackle． | 1 | 600 |  |  | 1 | 600 | ．－． |  |  |  |  |  |  |  |  |  |  |  |
| Fencing，feet of | 6，307 | 45020 |  |  | 6，307 | 45020 |  |  |  |  |  |  |  |  |  |  |  |  |
| Hooks，swivel． | 3 | 2400 |  |  | 3 | 2400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Hoes． | 3 | 450 | 8 | 300 48 | 5 | 750 |  |  |  |  |  |  |  |  |  |  |  |  |
| Hammers． |  |  | 8 | 4875 | 8 | 4875 |  |  |  |  |  |  |  |  |  |  |  |  |
| Hose，feet of |  |  | 921 | 3330 | 981 | 3330 |  |  |  |  |  |  |  |  |  |  |  |  |
| Lanterns ．－ | 4 | 600 |  |  |  | 600 |  |  |  |  |  |  |  |  |  |  |  |  |
| Lead pipe，pounds of | 151 | 2114 |  |  | 151 | 2114 |  |  |  |  |  |  |  |  |  |  |  |  |
| Lewisons ． | 24 | 3625 | 6 | 950 | 30 | 4575 |  |  |  |  |  |  |  |  |  |  |  |  |
| Letter press and stand． | 1 | 2500 |  |  | 1 | 2500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Matiting，yards of．．．．．．． | 369 | 5053 |  | ， | 36 | 5053 |  |  |  |  |  |  |  |  |  |  |  |  |


| Designatlon， | Quantity on hand as per last return． |  | Quantity pur． chased daring the quarter． |  | Aggregate． |  | Consumed dur． ing the quarter． |  | On hand at the end of the quarter． |  | Total quantity parch＇d since commencem＂t of build．，prior to this return． |  | Total quantity purch＇d since commencem＇t of building to date． |  | Total quantity consu＇ed since commencem＇t of build．，prior to this return． |  | Total quantity consu＇ed since commencem＇t of building to date． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { 鄫 } \\ & \text { 胃 } \end{aligned}$ | $\stackrel{\stackrel{3}{8}}{8}$ | 免 | 䓣 | $\begin{aligned} & \text { 苞 } \\ & \text { H } \\ & \text { 布 } \end{aligned}$ | $\begin{aligned} & \text { 蒚 } \end{aligned}$ |  | 苍 | $\begin{aligned} & \text { 䍣 } \\ & \text { 俞 } \end{aligned}$ | 萝 | $\begin{aligned} & \text { 薥 } \end{aligned}$ | $\begin{aligned} & \text { 炭 } \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { 菦 } \\ & \text { 苗 } \end{aligned}$ | $\begin{aligned} & \text { 炭 } \\ & \hline \end{aligned}$ |  | 萝 | $\begin{aligned} & \text { 菷 } \\ & \text { 界 } \end{aligned}$ | 帯 |
| Machiniry．－Continued． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pails． | 17 36 | ${ }^{20} 75$ | 2 | 50 | 19 36 | 21 63 00 |  |  |  |  |  |  |  |  |  |  |  |  |
| Pick handles | 3 | 112 | 8 | 82 | 9 | 337 |  |  |  |  |  |  |  |  |  |  |  |  |
| Pins，steel，pounds of． Nipples | 50 | 2500 |  |  | 50 8 | 25 1 160 |  |  |  |  |  |  |  |  |  |  |  |  |
| Pipe，iron，1．inch，feot of |  |  | 100 | ${ }_{37} 58$ | 150 | 3758 |  |  |  |  |  |  |  |  |  |  |  |  |
| Rope，Manilla，pounds of | 1，421 | 19491 |  |  | 1，421 | 194.91 |  |  |  |  |  |  |  |  |  |  |  |  |
| Sink，chestnut，with bowl and fixtures． |  | 4868 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Signs |  |  | 3 | 2400 | 3 | 2400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Shovels．－． | 48 1 | 7600 |  |  | 48 | 7600 |  |  |  |  |  |  |  |  |  |  |  |  |
| Shacklea．． | 39 | 10870 |  |  | 39 | 10870 |  |  |  |  |  |  |  |  |  |  |  |  |
| Sleeves | 6 | 1400 |  |  | － | 1400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Swivel，iron． | 1 | 1806 |  |  |  | 1806 |  |  |  |  |  |  |  |  |  |  |  |  |
| Shades，window | 2 | 650 1200 |  |  | 2 | ${ }_{12}^{650}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Table，draughting | 1 | ${ }_{25}^{12} 00$ |  |  | 1 | 12 2500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Xriangle．． | 1 | 940 |  |  | 1 | 940 |  |  |  |  |  |  |  |  |  |  |  |  |
| Valve．．． |  |  |  | 680 |  | 680 |  |  |  |  |  |  |  |  |  |  |  |  |
| Steel，pounds of．．．．．．．． |  |  |  | 295 4 4 | ${ }_{13}^{9}$ | 295 495 |  |  |  |  |  |  |  |  |  |  |  |  |
| Wedge，steel，pounds of ．． |  |  | 13 | 495 | 13 | 495 |  |  |  |  |  |  |  |  |  |  |  |  |
| LABOR， |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Area walls．．．．．．．．days．－ | 67 | 18050 | 70095 | 1，84650 | $773{ }^{3}$ | 2，027 00 |  |  |  |  |  |  |  |  |  |  |  |  |
| Basement piers．．．．．do．．． |  |  | 1， 031 | 2， 75450 | 1， 0311 | 2,752 389 380 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Concrete Clearing site ．．．．．．．．．do．．．． | 90 <br> 423 | $\begin{array}{r}4000 \\ 846 \\ \hline 0\end{array}$ | ${ }_{360}^{174{ }^{3}}$ | 349 73200 00 | ${ }^{1989}{ }^{\text {a }}$ | 1，57800 |  |  |  |  |  |  |  |  |  |  |  |  |
| Pxcavation．．．．．．．．．do．．． | 1，5233 | 3，341 50 | 1，8193 | 3，63850 | 3， 3433 | 6，980 00 |  |  |  |  |  |  |  |  |  |  |  |  |
| Superintendence．．．．do．．． |  | 1，752 00 |  | 1，805 00 | 534 | 3，557 00 |  |  |  |  |  |  |  |  |  |  |  |  |
| Excavation ．．．．．．yards．． | 5， 800 | 1，624 00 | 6，000 | 1，680 00 | 11，800 | 3，304 00 |  |  |  |  |  |  |  |  |  |  |  |  |

## report of treasurer of the united states.

## REPORT

or

## THE TREASURER OF THE UNITED STATES.

## Treasury of the United States, Washington, November 1, 1869.

SIR: The following statements of the receipts and expenditures of the Treasury of the United States, made in pursuance of statutory law, are most respectfully submitted. They exhibit the business transactions of the office located at the seat of government, and include as well all the offices belonging thereto, comprising all the offices of Assistant Treasurers, officers designated as depositaries of the moneys of the United States, and all national banks that have been designated as such depositaries, by or through which money has been received or disbursed-all under their appropriate heads; and also showing the movement of the office in the past, as compared with the present, accompanied with suggestions for the future, for the fiscal year ending with the 30th day of June, 1869.
The books of the office were closed at the date specified, after the entry therein of all moneys received and disbursed, on authorized warrants, within said fiscal year, as follows :

Cash Dr.

| Balance in treasury fr |  | $\$ 130,834,43796$ |
| :---: | :---: | :---: |
| Received from loans................ | , 75576 |  |
| Received from internal revenue...... | 56, 46086 |  |
| Received from miscellaneous sources. . | 2, 82977 |  |
| Received from direct tax. | 65, 68561 |  |
| Received from lands. | 20, 34434 |  |
| Received from war. | 32,471 85 |  |
| Received from navy.. | 45,97507 |  |
| Received from treasary.. | 1,379 70 |  |
| Received from interior. | 24,402 09 |  |
| Received from customs, (in gold) | 48,426 63 |  |
| Received from debit of two items in Register's Office. | 6,493 63 | 658, 474, 22531 |
| Total |  | 789, 308, 66327 |
| Cash Cr |  |  |
| Paid on account of public debt |  | \$403, 123, 31586 |
| Paid on account of the army |  | 105, 934, 46246 |
| Paid on account of the navy |  | 29, 946,733 04 |
| Paid on account of the interio |  | 36, 543, 94693 |
| Paid on account of the treasury pro |  | 26,307, 597 |


| P | \$4,996,952 83 |
| :---: | :---: |
| Paid on account of the internal revenue | 9,226,376 11 |
| Paid on account of the customs | 14,266,031 46 |
| Paid on account of the diplomatic. | 1,287, 71399 |
| Paid on account of the quarterly salaries | 502, 01036 |
| Paid on account of the war, (civil branch) |  |
| Unavailable, transferred to Register..... | $4,42290$ |
| Balance in treasury. | 155, 680, 34085 |
| Total | 789, 308, 66327 |

The receipts were carried into the treasury by 10,990 covering warrants; which is an increase of just 900 over the last year.

The payments were made on 27,510 authorized warrants, for the payment of which there were issued 30,752 drafts. In both of these two last items there is a falling off from last year.

The two preceding tables show : the first the cash on hand at the commencement of the fiscal year, and the various amounts that were received and covered into the treasury by warrants issued and entered upon the books of the office within the fiscal year, including repayments and counter warrants; and in the second there appear such amounts as were paid out on warrants, and also including like amounts transferred by counter warrants, and of payments that were repaid as are included in the first table; and the balance of cash on hand at the close of the fiscal year.

These payments and repayments, and transfers by counter warrants, of amounts equal to each other, in most cases representing the same money, help to swell the aggregate amounts of both sides of the ledger beyond the actual receipts and disbursements. Then, too, they may contain warrants issued within the current year, but the money which they represent may have been received in the preceding or the succeeding fiscal year. The tables, therefore, do not show the precise amounts received or disbursed within the fiscal year commencing with July 1, 1868, and ending with June 30, 1869.

In other words, there are included in the items of "receipts" and also in those of "expenditures," in the foregoing statements of "payments" and "repayments," sums of money that had been paid out, and not having been used, in whole or in part, were returned by "covering warrants" into the treasury. So, too, moneys received from sales of stores, ships, munitions and materials of war, and of other property, no longer needed for the public service, have in like manner been covered into the treasury.

There have also been transferred from one appropriation to another, by "warrants and counter warrants," sums of moneys equal in amounts, in the detail and in the aggregate. All such moneys were technically carried out of, and replaced in, the treasury, and thus enter into both sides of the warrant ledger account, and appear therein both as "receipts" and "expenditures." If these transfers were always what they purport to be, there would be no difficulty in stating both the receipts and the expenditures correctly, by simply deducting the amounts of such warrants from both sides of the account. But it not unfrequently happens that real receipts and payments constitute parts of the same warrant with mere transfers; and there is no way to segregate the one from the other. This practice shonld, to a correct stating and understanding of the accounts, be reformed.

The foregoing amounts include counter warrants and repayments of moneys unexpended.
The counter warrants amount to ......................... $\$ 33,719,90209$
The amount retarned from sales and unused money to. 15, 126, 00132
Total as abọve . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 48, 845, 90341
The counter warrants were issued on account of the-
Army
$\$ 25,459,91710$
Navy. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6, 385, 650 27
Interior. . .......................................................... . . . 227,58199
Customs. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\quad 714,82614$
Foreign intercourse. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 546,43734
Treasury, proper ......................................................... 136, 45706
Treasury, interior . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 35 . 54473
Quarterly salaries
1, 82106
Internal revenue.
207,975 15
Public debt
3, 69125
Total as above
33, 719, 90209
With these corrections of deducting all expenditures that were returned into the treasury as above, from both sides of the book account, the receipts and payments would be, as then represented by the warrant ledger, as follows:

## ACTUAL RECEIPTS.

(As per warrants, less counter warrants.)
On account of loans . . . . . . . . . . . . . . . . . . . . . . . . . . . . \$247, 519, 755 76
On account of internal revenue . . ........................ $158,086,60445$
On account of miscellaneous sources................. $\quad 25,204,98212$
On account of direct tax
765,68561
On account of lands
4, 012, 31354
On account of army . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3, 279, 65170
On account of navy ......................................... $3,434,54698$
On account of treasury . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1,601,37970$
On account of interior . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\quad 818,260 \quad 29$
On account of customs, (in gold) . . ........................ 180, 024, 64944
Total of all actual receipts .............................. 624, 747, 82959
Add payments and repayments........................ $33,719,90209$

Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $789,308,66327$

## ACTUAL EXPENDITURES.

(As per warrants, less counter warrants.)
On account of public debt
$\$ 403,119,62461$
On account of internal revenue.
$9,018,40096$
On account of war, (army branch)
$80,474,54536$

On account of war, (civil branch) $\ldots \ldots . . . . . . . . .$.

On account of treasury ............................................. $26,171,14034$
On account of treasury interior....................... . . . $4,961,40810$
On account of interior, proper ............... . . . . . . . . $36,316,36494$
On account of diplomatic 741, 27665
On account of quarterly salaries 500, 18930
On account of customs.
13, 551, 20532

Total of all actual payments

599, 903, 99743

Add payments and repayments......................... 33, 719, 90209



Total
$789,308,66327$
If the payments and repayments were stated as in former years, when the avails of sales of stores, equipage and war material were included, the statement would be.
\$48, 845, 90341
They are now for money returned only ................ 33, 719, 90209
Showing a difference of.................................... $15,126,00132$
Net receipts.................................................. $\$ 609,621,82827$
Register's certificate to Treasurer's debit. . . . . . . . . . . . . 6, 4936
Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 609,628, 321 90

Increase of balance of cash in treasury
$24,845,90289$
Total
$609,628,32190$

| Or- |  |
| :---: | :---: |
| Net amount of expenditures. | \$584, 777,996 11 |
| Amount transferred from Register. | 4,422 90 |
| Total | 584, 782, 41901 |
| Net receipts, including Register's ce | \$609, 628, 32190 |
| Increase of cash balance deducted. | $24,845,90289$ |
| Total. | 584, 782, 41901 |

The actual receipts during the year ending June 30,1869 , as per ledger, were-

> Cash Dr.

Cash ledger balance June 30, 1868
Customs, (in gold)

$$
\$ 180,040,41000
$$

Six per cent. five-twenty bonds.... $39,232,75000$
Six per cent. twenty years' bonds
Internal revenue
25, 35000
Premium, chiefly from sales of coin
Interest................................ 2 289, 99843
12, 926, 13645

## Brought forward \$136, 299, 43032

| Duty paid by national banks. | \$5, 907, 99347 |
| :---: | :---: |
| Miscellaneous receipts. | 156,899 11 |
| Coin certificates. | 81, 226, 62000 |
| Fractional currency | 23, 709, 13165 |
| New issue of United States notes.. | 57, 947, 52180 |
| Temporary loan. | 36, 205, 00000 |
| War and navy | 7, 672, 16824 |
| Public lands | 3,934, 52118 |
| Miscellaneous revenue | 2, 782, 85145 |
| Captured and abandoned property.. | 27, 55899 |
| Confiscations. . . . . . . . . . . . . . . . . | 5, 40406 |
| Conscience money | 17,299 21 |
| Fines. | 803, 16681 |
| Indian trusts | 1,637,992 86 |
| Interior Department | 150, 10877 |
| Internal and coastwise intercourse. | 12, 32679 |
| Prize captures. | 137,629 46 |
| Patent fees. | 666, 70334 |
| Real estate tax | 22,832 77 |
| Repayments. | 9, 010,915 94 |

Total receipts. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 622, 960,990 00
Total ..... $759,260,42032$

The actual disbursements during the year ending June 30, 1869, as per ledger, were-

Cash Or.
Public debt. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 403,119,62461$
Internal revenue. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $9,018,40096$

Army, military branch. . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\quad$ 80, 474, 54536
Army, civil branch. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1, 488, 75908

Interior. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $36,316,36494$
Customs . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 13, 551, 205 32

Treasury, proper . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $26,171,14034$
Treasury, interior ............................................. $4,961,40810$
Quarterly salaries.
500, 18930
Total amount of drafts issued........................ 599, 903, 99743
Amount transferred to Register's books............... 4 . 42290
Balance cash in treasury.................................. . . 159, 351, 99999
Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 759, 260, 42032
The cash balance, struck after all the cash accounts had been received from the various offices of the treasury, was-

Cash Dr.

Total
759, 260, 42032

## Cash Cr.



Everything in this world is comparative. No argument is so strong as that addressed to the eye. To give in this way a correct idea of the receipts and the expenditures of the government for the last nine years separately, and as compared with each other, the following tables are produced:

## RECEIPTS BY WARRANTS.

These receipts, excluding all warrants that were issued for repayments, were-

| In the year 1861. | \$83, 206, 69356 |
| :---: | :---: |
| In the year 1862. | 581, 628,181 26 |
| In the year 1863. | 888, 082, 12805 |
| In the year 1864. | 1, 389,466,963 41 |
| In the year 1865 | 1, 801, 792, 62751 |
| In the year 186 | 1,270, 884, 17311 |
| In the year 1867. | 1, 131, 060, 92056 |
| In the year 1868. | 1,030, 749,516 52 |
| In the year 186 | 609, 621,82827 |
| Total recei | 8, 786, 493, 03225 |

## EXPENDITURES BY WARRANTS.

These expenditures, excluding all warrants that were issued for pay. ments and afterwards repaid, were-

| In the year 18 | \$84, 578, 83447 |
| :---: | :---: |
| In the year 1862 | 570, 841,70025 |
| In the year 1863. | 895, 796, 63065 |
| In the year 1864 | 1,298, 056, 10189 |
| In the year 1865 | 1,897, 674, 22409 |
| In the year 1866 | 1,141, 072, 66609 |
| In the year 1867 | 1, 093, 079,655 27 |
| In the year 1868. | 1,069, 889, 97074 |
| In the year 1869 | 584, 777, 99611 |
| Total expenditures in nine years | 8, 635, 767, 77956 |

In 1865 I stated that these tables "would not be unaptly represented by a truncated pyramid;" and I then ventured the opinion that for the next five years they would "be represented by such a pyramid, with its base turned upward." The comparison, as above, fully justifies the prediction.

Here is a decrease in the gross amount of expenditures in this, as compared with the last fiscal year, of $\$ 485,111,97463$. This is, however, nearly all apparent and not real. The aggregate of receipts, and also of expenditures, is largely increased by the fact that the amounts of the
redemption of the old worn out legal-tender notes and fractional currency, and the issue of new notes in their stead, enter into these statements in all the foregoing tables. And from the further fact, that the short matured securities are, under existing laws, convertible into the permanent stocks of the United States; and on such conversion also enter into such statements. So, too, the issue and reissue of gold certificates, and of the three per cent. certificates enter into these tables. All these transactions are at least constructive receipts and disbursements, and must necessarily enter into all the book accounts of the office.

These transactions for the last two years, compared, stand as follows:

|  | Loan contracted. | Public debt paid. |
| :---: | :---: | :---: |
| Year 1868. | \$625, 111, 43320 | \$848, 445, 84857 |
| Year 1869 | 247, 519, 75576 | 403, 123, 31586 |
| Decrease | $377,591,67744$ | 445, 322, 53271 |

The business of the treasury, like the receipts and the expenditures, has fallen off within the year nearly one-half, and has gone back to about what it was in 1862, the second year of the rebellion. The following table exhibits the total amount of money entries, as they appear on the books of the treasury, in each of the years from 1861 to 1869 , both inclusive, and the aggregate amount of such money entries for the entire nine years:

| In the year 1861 | \$231, 458,546 07. |
| :---: | :---: |
| In the year 1862 | 2, 294, 674, 64209. |
| In the year 1863 | 4, 945, 434, 28956 |
| In the year 1864 | 7,332,385, 02416 |
| In the year 1865. | 9, 117, 855, 012 58. |
| In the year 1866 | 6, 403, 203, 99072 |
| In the year 1867 | 5,930, 467,941 90 |
| In the year 1868. | 5, 522, 361, 16005 |
| In the year 1869 | 2,269, 826,581 07. |
| Total amount | $44,047,667,18820$ |

Comparative statement of receipts and expenditures, on authorized warrants, for the fiscals years ending with June 30, 1868 and 1869.

RECEIPTS.

|  | 1868. | 1869. |
| :---: | :---: | :---: |
| On account of balance brought for | \$170, 868, 81440 | \$130, 834, 43796. |
| On account of loans. | $625,111,43320$ | 247, 519, 75576 |
| On account of internal revenu | 191, 087, 58941 | 158, 356, 46086 |
| On account of customs. | 164, 464, 599 | 180, 048, 42683 \% |
| On account of miscellaneous | 58, 051, 21558 | 30, 119, 89508 |
| On account of War Department | 24, 268, 87634 | 27, 432, 471185 |
| On account of Nary Department | 9, 208, 11099 | 9, 945, 97507 |
| On account of Interior Depar | 1,783, 50640 | 1,024, 40209 |
| On account of pablic lands... Transferred to Register's book | 1, 348, 71541 | $\begin{array}{r} 4,020,34434 \\ 6,49363: \end{array}$ |
| Totals | 1,246, 192, 86129 | 789, 308, 663 27. |

15 F

## Decrease in receipts :

|  |  | 377, 591, 67744 |
| :---: | :---: | :---: |
| Internal revenue |  | 32, 731, 12855 |
| Interior Department |  | 759, 10431 |
| Civil, diplomatic, \&c. |  | 27,931, 32050 |
| Cash on hand. |  | 40, 034, 37644 |
| Total decrease in receipts. |  | 479, 047, 60724 |
| Increase in receipts: |  |  |
| Customs.... | 15,583, 82707 |  |
| War Department. | 3,163,595 51 |  |
| Navy Department | 737,864 08 |  |
| Transferred to Register's books | 6,493 63 |  |
| Public lands. | 2, 671, 62893 |  |
| Total increase in receipts |  | 22,163,409 22 |
| Total |  | 456, 884, 19802 |
| Decrease in receipts |  | \$479, 047, 60724 |
| Increase in expenditure |  | 35, 056, 27786 |
| Total falling off. |  | 514, 103, 88510 |
| Increase in receipts. |  | \$22, 163,409 22 |
| Decrease of expenditures |  | 491, 940, 47588 |
| Total falling off. |  | 514, 103, 88510 |

EXPENDITURES.

|  | 1868. | 1869. |
| :---: | :---: | :---: |
| On account of public debt. | \$848, 445, 84857 | \$403, 123, 31586 |
| On account of War Department | 147, 515, 58496 | 105, 934, 46246 |
| On account of Navy, Dopartment | 34,983, 61371 | 29, 946, 73304 |
| On account of Interior Department | 29, 628, 80222 | 36,543, 94693 |
| On account of civil and diplomatic. | 54, 784, 63387 | 58, 079, 86413 |
| On account of balance in treasury | 130, 834, 43796 | 155, 680, 34085 |
| Totals. | 1, 246, 192, 861 29 | 789, 308, 66327 |

## Decrease in expenditures:

Public debt.................................................... . . . \$445, 322, 53271
War Department 41, 581, 06250
Navy Department. . . . . . . . . . . ............................. . 5, 036,88067
Total decrease in expenditures
491,940,475 88
Increase in expenditures:
Interion:Department.................. $\$ 6,915,14471$
Civil, diplomatic, \&c . . . . . . . . . . . . . . . . 3, 295, 23026
Balance of .eash, less................... 24; 845,90289
Total increase in expenditures
35, 056, 27786
Total
$456,884,19802$

Comparative statements of expenditures for the five years, each ending with the 30th of June, from 1865 to 1869, both inclusive.

| Year. | Civil, diplomatic, \&c. | Interior. | Army. | Navy. |
| :---: | :---: | :---: | :---: | :---: |
| 1865. | \$40, 346, 54363 | \$21, 653, 36802 | \$1, 037, 483, 88536 | \$130, 400, 21398 |
| 1866. | 42, 420, 82072 | 20, 212, 09485 | 312,449, 87738 | 62, 467, 37222 |
| 1868. | 52, 705,43245 | 27, 545, 247816 | $117,700,98016$ $128,906,35143$ | 43, 311, 21260 |
| 1869. | 56, 432, 37975 | -36, 316, 36494 | $128,474,545$ 80 | 23, 561,0827 |

In the years 1868 and 1869 "repayments" are deducted from both army and navy.
The items of "Treasury interior," and that of "War, civil branch," appear in the above tables in the aggregates of the "civil, diplomatic," \&c., expenditures. In the year ending with June 30, 1869, the former mounted to $\$ 4,961,40810$, and the latter to $\$ 1,488,75908$. These items properly belong to the "interior" and the "army."

Comparative statement of the receipts by warrants, less counter warrants, in the fiscal years ending with June 30, 1868, and with June 30, 1869.

War:

| 1868 1869 |  | $\begin{array}{r} \$ 5,659,70281 \\ 3,279,651 \\ 70 \end{array}$ |
| :---: | :---: | :---: |
|  | Falling off in receipts | 2,380,051 11 |
| Navy: |  |  |
| $\begin{aligned} & 1868 \\ & 1869 \end{aligned}$ | $\begin{array}{r} \ldots 4,454,75978 \\ \ldots \quad 3,434,546 \quad 98 \end{array}$ |  |
|  | Falling off in receipts | 1,020,212 80 |
| All other receipts, except from loans and customs: |  |  |
| $\begin{aligned} & 1868 \\ & 1869 \end{aligned}$ | $\begin{gathered} \\ \ldots . \\ \ldots . \\ \hline \end{gathered} \mathbf{1 9 0 , 4 8 9 , 1 9 2 , 5 6 1 , 2 5} 7166$ |  |
|  | Falling off in receipts | 59,703,335 95 |
|  | Falling off in currency receipts. | 63,103,599 86 |
|  | Customs in gold: |  |
| $\begin{aligned} & 1869 \\ & 1868 \end{aligned}$ | $\begin{aligned} & \ldots \\ & \ldots \\ & \cdots \\ & \ldots \\ & 164,024,644,599 \\ & 56 \end{aligned}$ |  |
|  | Increase in gold receipts. | 15,560,049 88 |
|  | Total falling off in receipts in the year | 47,543,549 98 |

Comparative statement of the expenditures by warrants, less counter warrants, in the fiscal years ending with June 30, 1868, and with June 30, 1869.

|  | Army: |  |
| :---: | :---: | :---: |
| $\begin{aligned} & 1868 \\ & 1869 \end{aligned}$ |  | \$128,906,351 43 |
|  |  | 80,474,545 36 |
|  | Reduction of military expenses | 48,431,806 07 |
|  | Nasy: |  |
| $\begin{aligned} & 1868 \\ & 1869 \end{aligned}$ | . . \$30,230,262 50 |  |
|  | . . . . 23,561,082 77 |  |
|  | Reduction of naval expenses | 6,669,179 73 |
|  | Total reduction in the expenses of the army and navy. | $55,100,98580^{\circ}$ |
|  | All other expenditures, except for the pablic debt: |  |
| $\begin{aligned} & 1869 \\ & 1868 \end{aligned}$ | $\begin{array}{ll} \ldots \\ \ldots & \text {. . . . . . . . . } \\ \hline & 92,748,744 \\ 69 \\ \hline 1,441,048 \\ 73 \end{array}$ |  |
|  | Increase of miscellaneous expenses. | 11,307,695 96 |
|  | Total reduction of expenditures in 1869 over the year 1868. | 43,793,289 84 |

Statement of receipts for the six months commencing with April and ending with September in the year 1868, as compared with the same time in the year 1869.

## Customs:

| 1869 |  | \$96,157,522 20 |
| :---: | :---: | :---: |
| 1868 |  | 92,965,797 93 |
|  | Increase of customs receipts | 3,191,724 27 |



Increase of miscellaneous receipts
15,588,575 64
Army:
1869 . . . . . . . . . . . . . . . . . . . . . . . . . . $2,574,00412$
1868

$$
1,518,65171
$$

Increase of military receipts
1,055,352 41
Increase in customs, miscellaneous, and army receipts

19,835,652 32

## Brought forward <br> \$19, 835, 65232

Navy:
1868
$\$ 1,601,50463$
999,805
32

Decrease in navy receipts
601,699 31
Total increase of receipts in the six months in 1869 over those for the same time in 1868

19,233,953 01

## MILITARY EXPENDITURES.

The payments for and on account of the army, less repayments, in each year, for the ten years from 1860 to 1869 , both inclusive, were in the years, and for the amounts, as follows:

| In 1860 | \$16,409,737 10 |
| :---: | :---: |
| 1861 | 22,981,150 44 |
| 1862 | 394,368,407 36 |
| 1863 | 599,298,600 83 |
| 1864 | 690,791,842 97 |
| 1865 | 1,031,323,360 79 |
| 1866 | 284,449,701 82 |
| 1867 | 95,224,415 63 |
| 1868 | 128,906,351 43 |
| 1869 | 80,474,545 36 |
|  | 3,344,228,113 73 |

## NAVAL EXPENDITURES.

The payments for and on account of the navy for the ten years from 1860 to 1869 , both inclusive, less the repayments, were for the years, and for the amounts, as follows:


Statement of expenditures for the six months commencing with April and ending with September, in the year 1868, as compared with the same time in the year 1869.

## Army:

1868
\$61,420,888 99
1869
29,326,651 68
Decrease in military expenditures
32,094,237 31

## Brought forward <br> \$32, 094, 23731

## Navy:

$$
\text { \$13,519,878 } 84
$$

1868
11,673,971 86
Decrease in naval expenditures.
1,845,906 98
Miscellaneous:
\$44,074,101 62
40,390,945 02
Decrease in miscellaneous expenditures,
$3,683,15660$
Decrease in army, navy, and miscellaneous expenditures
$37,623,30089$
Customs:
1869
1868
.................................. $87,937,05603$
Increase of customs expenditures
822,286 30
Total decrease of expenditures in the six months in 1869 below those of 1868

36,801,014 59
In the foregoing tables the receipts from, and the expenditures on account of, "Internal revenue" are included under the head of "Miscellaneous." As very nearly as large an amount was gained by the more thorough collection of the revenue as was gained from all the items of miscellaneous combined, with internal revenue included-and that, too, at much less expense than was incurred for the same term in the preceding year-it is but just to the efficient officer at the head of the bureau that the account should be stated separately.
The results do not reflect upon the late Commissioner of Internal Revenue, who is known as a very competent officer, and as as honest a man as lives. He did all that any man, under the circumstances, could do. He was embarrassed at every step, and thwarted by the antagonism of the late Executive to the legislative power of the United States. Good officers were frequently removed, and others were appointed in their stead, against the remonstrance of the late commissioner, by the late President, who refused to remove such as were officially reported to him as. being incompetent and unfit, and to appoint others in their stead.
The receipts from internal revenue, and the expenditures on account of the same, for the six months preceding the first day of October, in each of the years 1868 and 1869, were as follows:

## Receipts:

In 1869
\$104,645,357 67
In 1868
89,137,026 08
Increase of receipts
15,508,331 59
Expenditures:
In 1868................................................... $5,149,62979$
In 1869
4,350,243 87

## Decrease of expenditures

799,385 92


## military and naval pensions.

Statements of pensions paid to soldiers and sailors for the seven years from 1863 to 1869, both years inclusive.

## Army pensions:

1863....................................................... $\quad 932,88629$
1864............................................................. $4,902,651 \quad 01$

$1866 \ldots . . . \mid$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $13,483,66519$
1867. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $19,448,08869$

1868 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $23,987,46914$
1869
28,623,650 47
Naval pensions:

| 1863. | \$185,188 36 |
| :---: | :---: |
| 1864. | 184,755 04 |
| 1865. | 7,222,424 59 |
| 1866. | 3,371,058 33 |
| 1867. | 3,328,795 46 |
| 1868. | 890,82869 |
| 1869. | 535,991 34 |

Fourteen million dollars from the above amounts, for the years 1865 to 1869, was placed to "Naval pension fund."
Statement showing the amounts of balances and overdrafts standing to the credit and debit of the Treasurer of the United States, at this office and the various offices of assistant treasurers, designated depositaries, and of national banks, designated as such depositaries, on June 30, 1869.
Treasurer, Washington............... $\$ 15,677,56686$
Assistant treasurer, New York...... 91,959,346 44
Assistant treasurer, Philadelphia..... 6,091,102 97
Assistant treasurer, Boston ............ 7,789,201 92
Assistant treasurer, St. Louis......... 1,590,688 32
Assistant treasurer, San Francisco... 6,112,023 29
Assistant treasurer, Charleston. ...... 259,62352
Assistant treasurer, New Orleans..... 2,156,477 86
Assistant treasurer, Denver City
$\$ 37325$
Depositary, Baltimore .................. 1,861,346 42
Depositary, Cincinnati. ....... ....... $3,529,38802$
Depositary, Ohicago............ ....... 3,215,401 73
Depositary, Louisville.................. $1,055,23251$
Depositary, Buffalo.................... 566,48529
Depositary, Pitts\$urg 1,134,024 97
Depositary, Omaha 1899
Depositary, Olympia....................... 11,878 73
Depositary, Oregon City...................................... 92993
Depositary, St. Paul......................................... $\quad$. 86
Depositary, Mobile
155,247 14
Depositary, Santa Fé.
National banks
31,941 37
United States mints. .... ............... $6,245,21719$
Suspense account

159,259,063 63
Total........................159,260,441 67 159,260,44167

| This balance consists Other lawful money. | $\begin{array}{r} \$ 113,955,76568 \\ 45,303,29795 \end{array}$ |
| :---: | :---: |
| Total cash | 159,259,063 63 |
| Deduct cash not covered in by warrants | 3,578,722 78 |
| Balance as per warrant ledger-see "cash credit". | 155,680,340 85 |

Statement showing the amounts of balances and overdrafts standing to the credit and debit of the Treasurer of the United States in all the offices constituting the treasury of the United States, but which were not all posted June 30, 1869.

Treasurer, Washington................. $\$ 15,677,56686$
Assistant treasurer, New York........ 91,959,346 44
Assistant treasurer, Philadelphia...... 6,091,102 97
Assistant treasurer, Boston............ $7,789,20192$
Assistant treasurer, St. Louis ........... 1,590,688 32
Assistant treasurer, San Francisco... 6,112,023 29
Assistant treasurer, Charleston ...... 259,62352
Assistant treasurer, New Orleans.... $2,156,47786$
Assistant treasurer, Denver.
Depositary, Baltimore. . . . . . . . . . . . . . . . 1,861,346 42
Depositary, Cincinnati. . . . . . . . . . . . . . . 3,529,388 02
Depositary, Chicago. . . . . . . . . . . . . . . 3, 215,40173
Depositary, Louisville. . . . . . . . . . . . . . . 1,055,232 51
Depositary, Buffalo..................... . 566,48529
Depositary, Pittsburg. . . . . . . . . . . . . . . $\quad 1,134,02497$
Depositary, Omaha................... . . 1899
Depositary, Olympia.................. . $\quad 28,14791$
Depositary, Oregon City .............. .............
Depositary, St. Paul................... ............. $\quad 7486$
Depositary, Mobile..................... . . . 155,24714
Depositary, Sante Fé................... . . 48,72861
United States mints................... . . 6,245,217 19
National bank depositaries.... . . . . . . 8, 875,296 79
Suspense account 1,002,814 28
True balance, all items posted
159,352,002 99
Total. . . . . . . . . . . . . . . . . . . . . . 159,353,381 03 159,353,381 03

This balance consists of, gold and silver................ \$113,955,765 68
Other lawful money . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 45,396,237 31
Total cash on hand. . . . . . . . . . . . . . . . . . . . . . . . 159, 352,00299
Deduct cash uncovered by warrants. ............................ 3,671,662 14
Balance as per warrant Iedger-see "cash credit"...... $155,680,34085$

Balances standing to the credit of disbursing officers of the United States.

| Assistant treasurer at Boston |  |
| :---: | :---: |
| Assistant treasurer at New York | 5,577,130 94 |
| Assistant treasurer at Philadelph | 460,046 15 |
| Assistant treasurer at St. Louis. | 1,314,352 93 |
| Assistant treasurer at Charlest | 233,033 99 |
| Assistant treasurer at New Orle | 677,700 69 |
| Assistant treasurer at San Francisco | 2,177,063 35 |
| Assistant treasurer at Denver | 68931 |


| United States depositary at Butfalo... | 33,438 | 41 |
| :--- | ---: | ---: |
| United States depositary at Baltimore. | 172,818 | 37 |
| United States depositary at Chicago... | 814,948 | 12 |
| United States depositary at Cincinnati. | 219,009 | 83 |
| United States depositary at Louisrille. | 389,322 | 21 |
| United States depositary at Pittsburg. | 57,965 | 19 |
| United States depositary at Mobile.... | 24,534 | 49 |
| U. States depositary at Oregon City... | 1,340 | 57 |
| United States depositary at Santa Fé... | 310,240 | 76 |
| United States depositary at Olympia... | 1,388 | 34 |

In 66 national bank depositaries........................ ${ }_{2}^{2,971,97445}$
Total amount, in all the offices, to the credit of
United States disbursing officers
18,273,995 74

## PAYMENTS BY CHECKS ON OTHER OFFICES.

There were drawn during the year transfer checks on the offices of the assistant treasurers of the kinds and numbers and for the amounts as follows:

Currency checks:

| 48,947 on New York for. | \$41,543,421 99 |
| :---: | :---: |
| 4,498 on Boston for | 2,642,144 83 |
| 3,914 on Philadelphia for | 2,396,660 09 |
| 582 on New Orleans | 952,865 71 |
| 108 on San Francise | 1,331,763 33 |

58,049 total number currency checks, amounting to.. \$48,866,855 95
Coin checks:
1,293 on New York for. . . . . . . . . . . . $\quad \$ 9,928,75162$
123 on Boston for .... . . . . . . . . . . . . 36,41008

545 on Philadelphia for . . . . . . . . . . . 63,37798
4 on New Orleans for........... . 481,04190
10 on San Francisco for. . . . . . . . . . 1,014 50
1,975 total number of coin checks, amounting to..... $10,510,59608$
60,024 checks. Total of currency and coin........... $59,377,45203$

## TRANSFER OF FUNDS.

To facilitate payments at points where the moneys were needed for disbursements, transfer letters, transfer orders, and bills of exchange were issued, during the fiscal year, in number, in kind, and for the amounts as follows:

$$
4,267 \text { letters on national bank depositaries............ } \$ 89,335,47082
$$

1,251 transfer orders on national bank depositaries.... 15,371,266 61
19 bills of exchange on national bank depositaries. . 166,59583
20 bills of exchange on collectors of customs...... 80,00000
715 transfer orders on assistant treasurers and designated depositaries.

124,716,636 51
$\overline{6,272}$ transfers. Total amount transferred............ $\overline{229,669,96977}$
Of which amount there was in coin................... $\$ 27,994,00000$
And in currency . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 201,675,969 77
Total amount transferred as above............ 229,669,969 77

OPEN ACCOUNTS.
With assistant treasurers . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
With designated depositaries. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
With United States mints . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 4

With disbursing officers. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 155
With impersonals. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 57
Total open accounts. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 393

OUTSTANDING LIABILITIES.
There has been covered into the treasury to the account of "Outstanding liabilities," to the proper appropriations, and for credit of the persons who may prove themselves entitled to receive the same, in pursuance of the act entitled "An act to facilitate the settlement of the accounts of the Treasurer of the United States," passed May 2, 1866, at various times and in various amounts, as follows:
Up to and including June 30, 1868 ..... $\$ 173,04295$
In fiscal year ending with June 30, 1869 ..... 15,65286
Total amount so covered in ..... 188,69581
There has been paid to various parties entitled to receive the same, up to and including June 30, 1869 ..... \$25, 31632
Unclaimed balance remaining in the treasury ..... 163, 37949
Total amount as above ..... $188,69581$.

## SPECIMEN FRACTIONAL CURRENCY.

There has been received from the sale of the various kinds of fractional currency, with the faces and backs printed on separate pieces of paper, and mostly pasted on cards, as follows:
Up to and including June $30,1868 \ldots . . . . . . . . . . . . . . . .$.
During the fiscal year closing with June 30, 1869 2,470 00

Total amount sold . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 22,78705
All was sold at its full face value, and with the understanding that it will not be redeemed. The suggestion made in regard to the conscience fund is applicable to this fund. That is, that it be transferred to the sinking fund.

## EXCHANGE.

> There has been received, since a separate account has been kept, prior to July 1, 1868
> $\$ 90,55869$
> In fiscal year closing with June $30,1869 \ldots \ldots .$.
> Amount collected, without law, and that might properly go to the sinking fund

> 109, 74584

## CONSCIENCE FUND.

Previous to December, 1863, no separate account was kept of money that had been wrongfully taken or retained from the United States, and which was afterwards returned to the treasury, by persons who were prompted by the monitions of an uneasy conscience to make restitution娻erefor to the government.
Since that time there was received from various persons, mostly anonymously, and in amounts from one cent up-
ward, up to and including June 30,1868
\$96,692 60
And during the fiscal year ending with June 30, 1869.... 17,299 21
Total amount so received since November 30, 1863... 113,99181
As the wrongfully taking or withholding of these moneys augmented the present pablic debt to the amounts so taken or withheld, it is suggested that the above amount of $\$ 113,99181$, and all other amounts as have heretofore been or may hereafter be received in restitution, be withdrawn from the treasury, and be invested in United States stock for and on account of the sinking fund.

## OFFICIAL CORRESPONDENCE.

The necessary correspondence pertaining to the office continues to be very large.
There were received during the fiscal year through the mails one hundred and two thousand nine hundred and seventy-eight official letters. Of this number twenty-eight thousand five hundred and eighteen contained money. There were received by express in the redemption division seventeen thousand seven hundred and eight, and in the cash division three thousand five hundred and fifty-eight money packages.

There were sent by mail sixty-six thousand eight hundred and seventeen letters, of which copies were kept. Of these, six thousand four hundred and twenty-eight were entirely in manuscript, and the remainder were partially written and in part printed. Many of these contained money or checks. Copies of all are kept in bound books.

Twenty-five thousand seven hundred and fifty-two drafts, payable to order of the payee, were mailed without any other inclosure. There were sent by express twenty-one thousand and twelve money packages. The account stated stands as follows:
Received by express, containing money, in cash division...... 3,558
Received by express, containing money, in redemption division. 17,708
Received by mail, containing money, in both divisions......... 28,518
Received by mail, containing no money .......................... 74,460
Total number of letters and money packages received.. 124,244
Transmitted by express, money packages....................... 21,012
Transmitted by mail, drafts payable to order .................. 25,752
Transmitted by mail, manuseript letters......................... 6,428
Transmitted by mail, printed forms filled in.................... 60,389
Total amount of letters and money packages transmitted. 113,581

## UNAVAILABLE FUNDS.

Branch mint at Charlotte, North Carolina ..... $\$ 32,00000$
Branch mint at Dahlonega, Georgia ..... 27,950 03
Assistant treasurer at Charleston, South Carolina ..... 2,053 41
Designated depositary at Galveston, Texas ..... 77866
Amount of coin withheld ..... $62,782 \quad 10$
Assistant treasurer, San Francisco, (lost at sea) $\$ 1,000,00000$
Assistant treasurer, New Orleans, (Whita- ker's deficit) ..... 959,286 15
Designated depositary, Lpuisville, (stolen) ..... 9,000 00
Designated depositary, Louisville, (Bloom-gart's)11,083 52
First National Bank, at Seluna, Alabama. ..... 59,978 07
Venango National Bank, at Franklin, Penn- sylvania. 217,391 38
Amount of currency withheld ..... 2,256,739 12
Total amount suspended and unavailable ..... 2,319,521 22
There was transferred to the books of the Register, duringthe fiscal year, on account of the depositary at Mobile, acoin balance of.$\$ 300$
And there was credited to G. W. Lane, assistant treasurer at Denver, in accordance with joint resolution of Congress passed February 4, 1869 ..... 4,41990

## TRUST FUNDS.

There remain in the custody of the Treasurer, held by the Secretary of the Treasury in trust for the Smithsonian fund, six per cent, stocks of the State of Arkansas that matured in 1868, amounting at their par face value, interest excluded, to
$\$ 538,000$
There have been left in the custody of the Treasurer as special deposits, within the fiscal year, as security that certain railroads, hereinafter mentioned, would be completed and equipped according to the requirements of the government, and as a condition precedent to the issue of the remaining portion of the government bonds, subsidies as follows, viz:
First mortgage coupon bonds of the Union Pacific Railroad Company
$1,600,000$
First mortgage coupon bonds of the Central Pacific Railroad Company of California
$4,000,000$
Total trust funds held
6,138,000
The above is exclusive of special deposits received and held in sealed packages, the contents of which are, and their value is, unknown; and of deposits of United States stocks, held in trust as custodian for the sinking fund; and of other United States stocks purchased by the Secretary of the Treasury, and held subject to the disposal of Congress, the kinds and amounts of which are stated elsewhere in this report.

## SINKING FUND.

There were purchased for, and on account of, the sinking fund, after the 11th day of May, and before the 1st day of July, 1869, stocks of the United States, of the loans and amounts, and on which premiums were paid on each kind and amount, as follows :

| Loans. | Principal. | Premium. | Totals. |
| :---: | :---: | :---: | :---: |
| February 25,1862 | \$1, 620,000 00 | \$254, 57415 | \$1, 874, 57415 |
| March 3,1864. . | 70,000 00 | 11,725 00 | -81,725 00 |
| June 30, 1864. | 1, 051, 00000 | 163,54450 | 1, 214, 54450 |
| March 3, 1865. | 465, 00000 | 74, 96900 | 539, 96900 |
| Consols of 1865. | 461,00000 | 73, 43000 | 534, 43000 |
| Consols of 1867. | 4, 718, 00000 | 748, 80310 | 5, 466, 80310 |
| Consols of 1868. | 305, 00000 | 49, 44250 | 354, 44250 |
| Totals | 8, 690, 00000 | 1,376, 48825 | 10,066, 48825 |
| There was paid in gold for the accr Deduct amount of gold interest re | ase | $\begin{array}{r} \$ 136,39256 \\ 99207 \end{array}$ |  |
| Total amount paid on the ab |  |  | 10,201, $888 \mathbf{7 4}$ |
| Principal as above stated. |  |  | \$8, 690, 00000 |
| Bond donated by WillismP. Pete |  |  | 1,000 00 |
| Total amount principal in sinking fund at close of fiscal year |  |  | 8,691,000 00 |

Statement of six per cent. five-twenty United States bonds, purchased for the sinking fund between May 11 and November 1, 1869.


There is included in the above first stated amount a bond for $\$ 1,000$, donated to the United States by William P. Peters; and $\$ 153,500$ in bonds purchased with proceeds of $\$ 139,740$ semi-annual interest on stocks held as custodian of the sinking fund.

Sinking fund statement, by loans, number of bonds, denominations and amounts of United States registered stocks, held, by the Treasurer, as oustodian, in trust for the Secretary of the Treasury, on the first day of November, 1869.

| Loans. | No. of bonds and denominations. | Amounts. | Totals. |
| :---: | :---: | :---: | :---: |
| February 25, 1862. | 1 of $\ldots$. . . . . $\$ 500$ | \$500 | \$2, 740, 500 |
| February $25,1862$. | 15 of ......... 1,000 | 15,000 |  |
| February 25, 1862. | 7 of $\ldots$...... 5, 000 | 35, 000 |  |
| , February 25, 1862. | 269 of ......... 10, 000 .......... | 2, 690, 000 |  |
| March 3, 1864. | 2 of ........ 1,000 | 2,000 |  |
| March 3, 1864. | 27 of ......... 5, 500 | 135, 000 | 137,000 |
| June 30, 1864 | 2 of ........ 100 | 200 |  |
| June 30, 1864 | 1 of........ 500 | 500 |  |
| June 30, 1864 | 15 of ........ 1, 000. | 15,000 |  |
| June 30, 1864 | 10 of ........ $\quad 5,000$ | 50,000 |  |
| June 30, 1864 | 196 of ........ 10, 000 | 1,960, 000 | 2,025,700 |
| March 3, 1865. | 1 of........ 50 | 50 |  |
| March 3, 1865. | 6 of ........ 1, 000 | 6,000 |  |
| March 3, 1865. | 3 of ........ 5, 000 | 15,000 |  |
| March 3, 1865 | 102 of $\ldots \ldots .$. . 10,000 | 1,020, 000 | 1, 041, 050 |
| Consols of 1865 | 3 of ........ 100 | 300 |  |
| Consols of 1865 | 2 of........ 500 | 1,000 |  |
| Consols of 1865 | 17 of ........ 1,000 | 17, 000 |  |
| Consols of 1865 | 5 of ......... 5, 5 , 000 | 25, 000 |  |
| Consols of 1865 | 367 of ......... 10,000 | 3, 670,000 |  |
| Consols of 1867 | 1 of ........ 50 | 50 | 3, 713,300 |
| Consols of 1867 | 4 of - ${ }^{\text {a }}$. $10 .$. | 400 |  |
| Consols of 1867 | 1 of ........ 500 |  |  |
| Consols of 1867 | 25 of $\ldots . .$. . 1,000 | 25, 000 |  |
| Consols of 1867 | 7 of ........ 5, 000 | 35,000 |  |
| Consols of 1867 | 761 of $\ldots \ldots .$. . 10,000 | 7, 610,000 | 7,670,950 |
| Consols of 1868 <br> Consols of 1868 <br> Consols of 1868 <br> Consols of 1868 | 2 of ........ 500 | 1,000 |  |
|  | 15 of ........ 1,000 | 15, 000 |  |
|  | 4 of ......... 5, 000 | 20, 000 |  |
|  | 48 of $\ldots \ldots \ldots$. 10,000 | 480, 000 ${ }^{\circ}$ | 516,000 |
| Total amount | inking fund, November 1, 1869 |  | 17,844,500 |

Statement of six per cent. five-twenty United States bonds purchased and held specially subject to the disposition of Congress during the months of July, August, September, and October, in the year 1869.

| Loans. | Principal. | Premium. | Total cost. |
| :---: | :---: | :---: | :---: |
| February 25, 1862 | \$3, 990, 700 | \$755,097 13 | \$4, 745, 79713 |
| March 3, 1864. | 569, 400 | 113, 57080 | 682, 97080 |
| June 30, 1864 | 5, 718, 800 | 1, 083,48039 | 6, 802, 28039 |
| March 3, 1865. | 2, 962, 550 | 561, 25661 | 3,523, 80661 |
| Consols of 1865. | 16, 360, 450 | 2, 981, 42838 | 19, 341, 87838 |
| Consols of 1867 | 13, 955, 600 | 2, 390, 9955 | 16,346, 59565 |
| Consols of 1868 | 1, 442, 500 | 283, 37679 | 1,725,876 79 |
| Totals. | 45, 000, c00 | 8, 169, 20575 | 53,169, 20575 |
| Paid for accrued interest in gold Roceived for accrued interest in |  | $\begin{array}{r} \$ 544,27402 \\ 97050 \end{array}$ |  |
| Balance of accrued interest paid |  |  | 543,303 52 |
| Total amount paid out on |  |  | 53,712,509 27 |

Statement by loans, number of bonds, denominations, and amounts of United States registered stocks held by the Treasurer, as custodian in trust for the Secretary of the Treasury, subject to the di8position thereof by Congress, November 1, 1869.

| Loans. | Numb | inations. | Amounts. | Totals. |
| :---: | :---: | :---: | :---: | :---: |
| February $25,1862$. | 2 of |  | \$100 | \$3, 990, 700 |
| February 25,1862 | 16 of |  | 1,600 |  |
| February ${ }^{\text {February }}$ 25, 1862. | ${ }_{31}^{6}$ of of | 1, 5000. | 3,000 31,000 |  |
| February $25,1862$. | 11 of | 5,000. | 55, 000 |  |
| February 25, 1862. | 390 of | 10, 000 | 3, 900, 000 |  |
| March 3,1864. | 4 of |  | 400 |  |
| March 3, 1864. | 4 of | 1.000 | 4, 000 |  |
| March 3, $1864 .$. | 113 of | 5,000. | 565, 000 |  |
| June 30, 1864 | 4 of |  | 200 | 569,400 |
| June 30, 1864 |  |  | 1,600 |  |
| June 30, 1864 | 6 of |  | 3,000 |  |
| June 30, 1864 | 34 of | 1,000. | 34, 000 |  |
| June 30, 1864 | 16 of | 5, 000. | 80, 000 |  |
| June 30, 1864 | 560 of | 10, 000. | 5,600,000 |  |
| March 3, 1865. | 1 o |  |  | 5, 718, 800 |
| March 3, 1865. | 15 of |  | 1,500 |  |
| March 3, 1865. | 4 of |  | 2,000 |  |
| March 3, 1865. | 39 of | 1,000. | 39, 000 |  |
| March 3, 1865. | 10 of | 5,000. | 50,000 |  |
| March 3, 1865. | 287 of | 10,000 | 2, 870, 000 |  |
| Consols of 1865. | 3 of |  | 150 | 2,962, 550 |
| Console of 1865. | 13 of |  | 1,300 |  |
| Consols of 1865. | 6 of |  | 3,000 |  |
| Consols of 1865. | 36 of | 1,000. | 36, 000 |  |
| Consols of 1865 | 8 of | 5, 000 | 40, 000 |  |
| Consols of 1865 | 1,628 of | 10,000 | 16, 280, 000 |  |
| Consols of 1867 |  |  | 200 | 16, 360, 450 |
| Consols of 1867. | 14 of |  | 1, 400 |  |
| Consols of 1867. | 8 of |  |  |  |
| Consols of 1867 |  | 1,000.. | 40, 000 |  |
| Consols of 1867 | 14 of | 5,000.. | 70, 000 |  |
| Consols of 1867. | 1,384 of | 10,000.. | 13, 840, 000 |  |
| Consols of 1868. |  |  | $\begin{array}{r} 3,500 \\ 29,000 \\ 40,000 \\ 1,370,000 \end{array}$ | 13,955, 600 |
| (Tnint ols of 1868. |  | 1,000 |  |  |
| Consols of 1868 |  | 5,000.. |  |  |
| Consols of 1868. |  |  |  |  |
| Total amount of stocks subject to order of Congress, November 1, 1869 |  |  |  | 1,442,500 |
|  |  |  |  | 45, 000, 000 |

Consolidated statement of United States six per cent. five-tweenty bonids, purchased by the Secretary of the Treasury since the 11 th day of May last, and now held by the Treasurer of the United States as custodian, on account of the sinking fund, and on account of a fund held subject to the order of Congrees, November 1, 1869.

| Loans. | Principal. | Premium. | Totals. |
| :---: | :---: | :---: | :---: |
| February 25, 1862. | \$6, 731, 20000 | \$1, 225, 82588 | \%7,957,025 88 |
| March 3, 1864. | 706,400 00 | 138,751 30 | 845, 15130 |
| June 30, 1864. | 7, 744, 50000 | 1, 420, 62119 | 9, 165, 12119 |
| March 3, 1865 | 4, 003, 60000 | 744, 05838 | 4, 747, 65838 |
| Consols of 1865 | 20, 073, 75000 | 3,623, 53489 | 23, 697, 28489 |
| Consols of 1867 | 21, 626, 55000 | 3, 665, 64179 | 25, 292, 19179 |
| Consols of 1868. | 1,958, 50000 | 370, 11319 | . 2, 328, 61319 |
| Totals | 62, 844,500 00 | 11, 188, 54662 | 74 033, 04662 |
| Accrued interest paid for in coin. |  | 793,484 52 |  |
| Accrued interest received in coin |  | 2, 12136 | 791,363 16 |
| Total cost. |  |  | 74,82440978 |

NoTs.-A bond for $\$ 1,000$, donated by William P. Peters, is included;
Between the 11 th day of May and the 25th day of November, there were, Sundays excluded, one hundred and sixty-nine executive days. During this time there was paid for United States six per cent. bonds, on account of the sinking fund and for the fund held subject to the order of Congress, interest and premium paid thereon included, $\$ 89,282,27013$. It will be seen that these payments exceed half a million of dollars for every working day, or over three million dollars in every week for the six months and a little over included in the abovestated time. The Treasurer now holds in trust for the Secretary of the Treasury, on account of the two funds named, $\$ 75,478,800$ in United States six per cent. stocks. The dividends on these stocks so held will net an income to the treasury and for the reduction of the public debt of $\$ 4,528,728$ per annum.

There has already been received for interest on these bonds $\$ 704,304$, in gold, which has been invested in United States bonds representing $\$ 787,800$, which are held for the two funds above named.

If the same rate of purchase is hereafter maintained, and the accruing interest invested semi-annually in like bonds, the whole national debt will thus be paid off in less than thirteen years.

## UNITED STATES PAPER CURRENCY.

The following tables exhibit, under their appropriate heads, the whole amount of paper money that has been issued by the government of the United States, from the commencement of such issues under the act of July 17, 1861, and the several other acts since passed in regard thereto, up to and including June 30,1869 ; the amount during that time redeomed, and the amount at the last named date outstanding by kinds, and by denominations, ranging from notes of three cents to those of $\$ 5,000$.

## UNTHED STATES DEMAND NOTES.

| . Denominations. | Issued, | Redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Five dollars. | \$21, 800,000 00 | \$21, 754, 20400 | \$45, 79600 |
| Ten dollars | 20, 030, 00000 | 19, 985, 84425 | 44,155 75 |
| Twerity dollars | 18,200, 00000 | 18, 166, 21250 | 33,787 50 |
| Totals | 60, 030, 00000 | 59, 906, 26075 | 123, 73925 |
| Deduet discount for mutilations: |  |  | - 2,101 75 |
| Total amount actually outstanding. |  |  | 121,637 50 |

This balance is receivable for customs duties, and redeemable in gold coin at the Treasury of the United States.

UNITED STATES LEGAL-TENDER NOTES.


Fractional currency-First issue.

| Denominations. | Issued. | Redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Five cents. | (2, 242, 88900 | \$1, 182, 77366 | \$1, 060, 11534 |
| Ten cents | 4, 115, 37800 | 2, 793, 60213 | 1,321, 77587 |
| Twenty-five cents | 5,225,692 00 | 4, 106, 69933 | $1,118,99267$ |
| Fifty cents..... | 8, 631,672 00 | 7, 526, 84736 | 1, 104, 824.64 |
| Totals. | 20, 215, 63100 | 15, 609, 92248 | 4, 605,708 52 |
| Deduct discounts for mutilations. |  |  | 13,120 62 |
| Total actual amoint outstanding |  |  | 4, 592,587 90 |

fractional currency-second issue.

| Denominations. | Issued. | Redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Five cents. | \$2, 776, 12860 | 12, 039, 77325 | \$736, 35535 |
| Ten cents. | 6,223, 58430 | 5, 138,937 35 | 1,084, 64695 |
| Twenty-five oents | 7,618,341 25 | 6,791,696 18 | 826, 64507 |
| Fifty cents.... | 6,546, 42950 | 5, 665, 9132 | 880,516 28 |
| Totals. | 23, 164, 48365 | 19, 636, 32000 | 3, 528, 16365 |
| Deduct discounts for mutilations |  |  | 8,463 95 |
| Total actual amount outstan |  |  | 3, 519,699 70 |

$16 \mathrm{~F}^{\circ}$

## REPORT ON THE FINANCES.

## FRACTIONAL CURRENCY-THIRD ISSUE.

| Denominations. | Issued. | Redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Three cents. | \$601,923 90 | \$493, 47759 | \$108, 44631 |
| Five cents. | 657, 00275 | 494, 32911 | 162, 67364 |
| Ten cents... | 16, 976, 13450 | 11, 920,357 01 | 5, 055, 77749 |
| Fifteen centa.... | *1, 35240 |  | *1,352 40 |
| Twenty-five cents | 31, 173, 18875 | 23, 261, 70890 | 7,911,47985 |
| Fifty cents. | 36, 705, 42650 | 25, 964, 39100 | 10, 741, 03550 |
| Totals | 86, 115, 02880 | 62, 134, 26361 | 23, 980, 76519 |
| Deduct discounts for mutilations. |  |  | 31, 02506 |
| Total actaal amount outstanding. |  |  | 23, 949, 74013 |

## * Specimens.

TWO YEAR FIVE PER CENT. NOTES.

| Denominations. | Issued. | Redeomed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Fifty dollars.One hundred dollars.......................Totals................ | \$6, 800, 0¢0 00 | \$6,754, 53750 | \$45, 46250 |
|  | 9,680,000 00 | 9, 640, 71000 | 39, 29000 |
|  | 16, 480, 00000 | 16, 395, 24750 | 84,752 50 |
| Deduct discounts for mutilations |  |  | 15250 |
| Total actual amount outstanding. |  |  | 84,600 00 |

TWO YEAR FIVE PER CENT. COUPON NOTES.


ONE YEAB FIVE PER CENT. NOTES.

| Dencminations. | Issued. | Redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Ten dollars | \$6, 200, 00000 | \$6, 159, 33900 | \$40,661 00 |
| Fwenty dollars | 16, 440,000 00 | 16, 333, 43400 | 106, 56600 |
| Fifty dollars. | 8,240,000 00 | 8,203, 54500 | 36,45500 |
| One hundred dollars | 13, 640,000 00 | 13, 603, 07500 | 36, 92500 |
| Totals | 44, 520, 00000 | 44, 299, 39300 | 220,607 00 |
| Deduct for unknown denominations redeemed.......................................... 89000 Deduct for discounts for mutilations......................... .............................. . . 23700 |  |  |  |
|  |  |  | 32700 |
| Total actual amount outstanding. |  |  | 220, 28000 |

bIX PER CENT. COMPOUND INTEREST NOTES.

| Denominations. | Issued. | Redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Ten dollars. | \$23, 285, 20000 | \$22, 997, 97300 | \$287, 22700 |
| Twenty dollars | -30, 125, 84000 | - $29,670,96700$ | 454;87300 |
| Fifty dollars. | $60,824,00000$ $45,094,40000$ |  | 697, 48000 |
| One hundred dondred dolla | 67, 446,00000 | $44,701,570$ <br> $67,675,000$ <br> 00 | 392, 83000 |
| One thousand dollars. | 39, 420, 00000 | 38, 360, 00000 | 1, 060, 00000 |
| Totals. | 266, 595, 44000 | 263, 532, 03000 | 3, 063, 41000 |
| Deduct discounts for mutilations |  |  | 48000 |
| Total actual amount outstand |  |  | 3, 062, 93000 |
| Outstanding June 30, 1868...... Redeemed within the fiscal year |  |  | $\begin{array}{r} \begin{array}{r} \$ 54,607,750 \\ 51,544,820 \\ 00 \end{array} \end{array}$ |
| Outstanding as above. |  |  | 3,062,930 00 |

Notr-Nearly all the redemptions were made by conversions into three per cent. certificates.

## TWO YEAR SIX PER CENT. TREASURY NOTES.

## Issued:

46, 076 of fifty dollars is. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 2,303,800$
44,958 of one hundred dollars is . . . . . . . . . . . . . . . . . . . . . . . $4,495,800$
13, 665 of five hundred dollars is . . . . . . . . . . . . . . . . . . . . . . . 6, 832,500
8,836 of one thousand dollars is . . . . . . . . . . . . . . . . . . . . . . $8,836,000$
113,535 of all denominations is . . . . . . . . . . . . . . . . . . . . . . . $22,468,100$


This account agrees with the books of the Register. The Secretary's books show $\$ 50$ more outstanding.

## STOLEN TWO YEAR SIX PER CENT. TREASURY NOTES.

On the 9th day of August, 1861, there was issued to the order of Lieutenant James Brunaugh, acting assistant commissary of subsistence, of Burlington, Iowa, $\$ 5,500$ in two year six per cent. notes, as follows:

In payment of war warrant No. 2,640 -scale No. $374 \frac{1}{2}$-thirty $\$ 100$ notes, No. 17,120 to 17,149 , both inclusive, amounting to $\$ 3,000$; and in
payment of war warrant No. 2,641 -scale No. 395-fifty $\$ 50$ notes, No. 17,655 to 17,704 , both inclusive, amounting to $\$ 2,500$.

By letter of May 19, 1862, Lieutenant Brunaugh informed the departr ment that he had indorsed and disbursed the sum of $\$ 2,550$ of the above notes, and that the remainder, $\$ 2,950$, not indorsed, had been stolen from him by the rebels at the battle of Pittsburg Landing, April 6, 1862.

There are still outstanding of these notes $\$ 1,550$, consisting of two notes of $\$ 100$ each, and twenty-seven of $\$ 50$ each. Lieutenant Brunaugh has never been able to give any account of the numbers, either of those disbursed or of those stolen; there is, therefore, no way to determine whether the outstanding notes are of the one kind or the other. Of the stolen notes, now reported as outstanding, five of $\$ 50$ and one of $\$ 100$, aggregating $\$ 350$, are in the Treasury vault, having been received from various parties for redemption, but not being properly indorsed, payment was refused, and the notes retained as government property.

## DISCOUNTS ON MUTLLATED MONEYS.

There has been retained on the redemption of mutilated currency, for parts of notes that were missing therefrom, as follows:
On moneys that were destrosed to June $30,1869 \ldots \ldots .$. . $\$ 120,38848$
On moneys that were destroyed before July 1, 1868....... 93, 10947
Discount in the fiscal year ending with June 30, 1869.... 27,27901 Redeemed, but not destroyed, up to July 1, $1869 \$ 17,52496$
Discounts on moneys on hand June 30, 1868.. 6, 26041

Total amount of discounts in the fiscal year........ 38,54356
Amount of discounts before July 1, 1868_.................. 999,36988
Amount of discounts in fiscal year ending June $30,1869 \ldots . .38,54356$
Total of all such discounts up to July 1, 1869...... 137,913 44
It is already known that very large amounts of all kinds of United States paper money have been totally destroyed. It would, therefore, be perfectly safe to hare the amount of discounts, last above named, covered into the treasury, to the credit of the sinking fund.

## OUTSTANDING CIRCULATION.

Recapitulation of all linds of government papers that were issued as money, or that were ever in any way used as a circulating medium, and that remained outstanding and unpaid on the 30th day of June, in the year 1869.

Seven and three-tenths notes, old issue................ $\$ 32,65000$
Seven and three-tenths notes, new issue................ $1,168,10000$
Temporary loan certificates ............................ 186, 31000
Certificates of indebtedness... ........................ $\quad 12,00000$
Six per cent. compound interest notes................. $\quad 3,062,93000$
Gold certificates.
30, 489, 64000
Three per cent. certificates ............................... $52,120,00000$
Old two year six per cent. notes ..... $\$ 3,25000$
One year five per cent. notes ..... 220, 28000
Two year five per cent. notes ..... 84, 60000
Two year five per cent. coupon notes. ..... 42, 50000
Demand notes, payable in gold ..... 121, 63750
Legal tender notes ..... 355, 935, 19490
Fractional currency, first series ..... 4,592,587 90
Fractional currency, second series ..... 3,519, 69970
Fractional currency, third series ..... 23,949,740 13
Add for discounts on mutilated currency ..... 137, 91344
Total amount of all kinds of paper money outstanding. $475,679,03357$
TEMPORARY LOAN CERTIFICATES.
Issued under the act of June 30, 1864.
Outstanding four per cents :
Payable at the-Baltimore office ..... $\$ 100,000$
Payable at the Cincinnati office
Payable at the Cincinnati office ..... 75, 000 ..... 75, 000
Total of four per cents ..... 175,000
Outstanding five per cents :
Payable at the Washington office ..... \$905
Payable at the New York office ..... 500
Payable at the Philadelphia office ..... 1,000
Payable at the Cincinnati office ..... 1,100
Total of five per cents ..... 3,505
Outstanding six per cents:
Payable at the Washington office ..... $\$ 905$
Payable at the Philadelphia office ..... 5, 300
Payable at the Cincinnati office ..... 1, 600
Total of six per cents ..... 7,805
Total amount outstanding ..... 186, 310
Recapitulation by offices.
Payable at the Washington office ..... \$1, 810
Payable at the New York office ..... 500
Payable at the-Philadelphia office ..... 6, 300
Payable at the Baltimore office ..... 100,000
Payable at the Cincinnati office ..... 77, 700
Total amount outstanding ..... 186,310
THREE PER CENT. CERTIFICATES.
Issued during the fiscal year ..... $\$ 34,605,000$
Redeemed during the fiscal year ..... 32,485, 000
Increase during the fiscal year ..... $2,120,000$.


GOLD CERTIFICATES.
Destruction by denominations:
Twenty-dollar notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 663,800$
One-hundred-dollar notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9, 063, 400
Five-hundred-dollar notes. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 4, 861,500
One-thousand-dollar notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 47, 330,000
Five-thousand-dollar notes. . . . . . . . . . . . . . . . . . . . . . . . . . . . 262, 385, 000
Ten-thousand-dollar notes. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 5, 5 .
Total amount destroyed . . . . . . . . . . . . . . . . . . . . . . . . 329, 303, 700
Received from the printing bureau:
Twenty-dollar notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 2,000,000$
One-hundred-dollar notes . . . . . . . . . . . . . . . . . . . . . . . . . . . $14,800,000$
Five-hundred-dollar notes...................................... $\quad 39,000,000$
One-thousand-dollar notes. . . . . . . . . . . . . . . . . . . . . . . . . . . . $117,000,000$
Five-thousand-dollar notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . $470,000,000$
Ten-thousand-dollar notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . $25,000,000$
Total amount received into the treasury.......... $667,800,000$
On hand at Washington and New York:
Twenty-dollar notes . . . . . . . . . . . . . . . . . . . . . $\$ 1,207,060$
One-hundred-dollar notes . . . . . . . . . . . . . . . . . 4, 457, 100
Five-hundred-dollar notes..................... 32, 901, 000
One-thousand-dollar notes. . . . . . . . . . . . . . . . . 64, 508, 000
Five-thousand-dollar notes. . . . . . . . . . . . . . . . 178, 565, 000
Ten-thousand-dollar notes . . . . . . . . . . . . . . . . $20,000,000$
Total amount remaining in the treasury........... $301,638,160$
Issued as per statement. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 366, 161,840
Redeemed as per statement . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 333, 152,660
Outstanding . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $33,009,180$
These gold certificates were redeemed at the various offices and for the amounts as stated below, viz:
Treasurer of the United States, Washington, D. C...... $\$ 616,940$
Assistant Treasurer United States, at Boston, Mass ...... 14, 684, 280
Same at New York, N. Y. .............................. . . . $305,299,000$
Same at Philadelphia, Penn. . . . . . . . . . . . . . . . . . . . . 712, 720
Same at Charleston, S. C. . . . . . . . . . . . . . . . . . . . . . . . 248,020
Same at New Orleans, La . . . . . . . . . . . . . . . . . . . . . . . $\quad 771,420$
Same at St. Louis, Mo . . . . . . . . . . . . . . . . . . . . . . . . . . . 440,620
Same at San Francisco, Cal ........................... . . 1,040

| Depositary of the United States, Baltimore, Md <br> Same at Buffalo, N. Y. <br> Same at Chicago, Ill <br> Same at Cincinnati, Ohio. <br> Same at St. Paul, Minn. <br> Same at Louisville, Ky <br> Same at Mobile, Ala | $\begin{array}{r} \$ 9,460,980 \\ 82,980 \\ 306,980 \\ 316,300 \\ 9,000 \\ 115,620 \\ 86,760 \end{array}$ |
| :---: | :---: |
| Total redemptions to June 30, 1869 | 333, 152, 660 |
| MOVEMENT OF GOLD CERTIFICATES. |  |
| Washington office notes: |  |
| Received from the printing bureau Remaining on hand June $30,1869$. | $\begin{array}{r} \$ 3,200,000 \\ 3,158,200 \end{array}$ |
| Issued by the Washington | 41, 800 |
| New York office notes: |  |
|  |  |
| Total amount forwarded to New York..... 386, 680,000 Remaining in New York office June 30,1869. 20, 482, 960 |  |
| Issued at the New York office | 366, 197, 040 |
| Total issued up to July 1, 1869 Redeemed as per statements. | $\begin{aligned} & 366,238,840 \\ & 333.152,660 \end{aligned}$ |
| Outstanding as per books of this office. Issued at New York June 30, 1869 \$2,595,540 | 33, 086, 180 |
| Issued at Washington June 30, $1869 \ldots .$. . . . 1,000 | 2, 596, 540 |
| Amount outstanding, as per debt statement, July 1, 1869 . | 30, 489, 640 |

Norm.-Seventy-seven thousand dollars redeemed at New York June 30, 1869, is included in item of "remaining in New York," \&c.

## GOLD CERTIFICATES.



## Brought forward

## Redeemed:

From November 13, 1865, to June 30, 1866. $\$ 87,545,800$
From June 30, 1866, to June 30, $1867 \ldots$.... 101, 295, 900
From June 30, 1867, to June 30, $1868 \ldots .$. . $79,055,340$
From June 30, 1868, to June 30, 1869 ..... 65, 178, 620

| Total redeem | 75,660 |
| :---: | :---: |
| Outstanding as per books of this office | 33, 163,180 |
| Redeemed at the New York office, June 30, 1869 | 77,000. |
| Apparent amount outstanding | $33,086,180$ |
| Issued at the New York office, June 30, 1869. \$2, 595,540 |  |
| Issued at the Washington office, June 30,1869. 1,000 |  |
| Outstanding as per debt statement of July 1, 1869. | 30, 489, 640 |

The redemption of these gold certificates was for the amounts and at the places as follows:
New York, N. Y................................................ $\$ 554,414,700$
Boston, Mass..................................................... 5,418,760
Baltimore, Md ................................................... $\quad 3,903,860$
New Orleans, La . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\quad$. 552,320
St. Louis, Mo .................................................. 192,960
Savannah, Ga............................................... 191,600
Philadelphia, Pa............................................... 173,400
Chicago, Ill...................................................... 123,060
Louisville, Ky.................................................. 102,000
Charleston, S. C. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 5 57, 820
Brunswick, Ga. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 5 . 50,540
Buffalo, N. Y................. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 24,940
Wilmington, N. C. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 14,700
Washington, D. C . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 13,160
Cincinnati, Ohio . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\quad 9,920$
Richmond, Va ......................................................... 6,8 .
Mobile, Ala
5, 000
Total redemptions in the fiscal year
$65,255,620$
Note.-This includes $\$ 77,000$ redeemed at New York, June 30, 1869

## gold oertificates outstanding by denominations.

## Notes of the New York office:

Twenty-dollar notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 128,840$
One-hundred-dollar notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1, 272, 700
Five-hundred-dollar notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1, 236, 500
One-thousand-dollar notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $5,164,000$
Five-thousand-dollar notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . $29,050,000$
Total outstanding issued at the office in New York.
$36,852,040$

## Brought forward <br> \$36, 852, 040

Notes of the Washington office:

| On | 6, 100 |
| :---: | :---: |
| Total amount | 36, 858, 140 |
| Less in office, canceled but not destroye | 3,848,960 |
| Total amount outstanding, as per books of this office. Issued at the New York office, June 30, 1869.. \$2,595, 540 | 33, 009, 180 |
| Issued at the Washington office, June 30, $1869.11,000$ | 2,596,540 |
| Issues of the 30th of June deducted | 0,412, 640 |
| Redeemed at New York, June 30, 1869, added | 77, 000 |
| Would leave outstanding, as per debt statement of July 1, 1869. | 30, 489, 640 |

## GOLD CERTIFICATES-RESUMÉ.

Amount received from the printing bureau.............. $\$ 667,800,000$
Amount remaining in offices at Washington and New
York................................................................. $301,638,160$
Amount issued by offices at Washington and New York. $366,161,840$
Amount redeemed and destroyed....... $\$ 329,303,700$
Amount redeemed, not yet destroyed.... $3,848,960$

| Total am | 333,152, 660 |
| :---: | :---: |
| Outstanding, as per books of this offic | 33, 009, 180 |
| Issued at New York office, June 30, 1869. \$2,595,540 |  |
| Issued at Washington office, June $30,1869.11000$ | 2, 596,540 |
| Amount with certificates issued on June 30, 1869 de ducted | 30,412, 640 |
| Add for amount redeemed June 30, 1869, at New York. | 77,000 |
| Outstanding, as per debt statement of July 1, 1869. | 30,489, 640 |

All of these gold certificates or notes bear the printed signatures of a former Register of the Treasury, and of the Treasurer of the United States.

Those of the denomination of ten thousand dollars, and of five thousand dollars, are payable to "order," and require the autographic signature of an "Assistant Treasurer of the United States" before they become negotiable. This last-named signature is also required on the nenominations of one thousand dollars and of five hundred dollars. The denominations of one handred dollars and of twenty dollars bear, in addition to the printed signatures first before named, the printed signature of "H. H. Van Dyck, Assistant Treasurer of the United States;" and are, therefore, perfect, and are transferable by delivery the same as the legal-tender notes of the United States.

The foregoing statements in regard to thie movements of these gold certificates have been made very much in detail, and have been stated and restated in various ways, as well to test the correctness of the various statements with each other, and with the summary of the whole, as to have a perfect record of these securities in every particular; and because it is believed that they are the most liable to be used surreptitiously of any of the funds of the United States, and that greater watchfulness is required in their case than in that of any other securities of the government.

## UNITED STATES SEVEN AND THREE-TENTHS NOTES.

Statement of issues.
First series, August 15, 1864 :

| 363,952 of fifties | \$18, 197, 600 |
| :---: | :---: |
| 566,039 of one hundreds is | 56, 603, 900 |
| 171, 666 of five hundreds is | 85, 833, 000 |
| 118,528 of one thousands is | 118,528, 000 |
| 4,166 of five thousands is | 20, 830, 000 |
| Total issue of first seri | 299,992, 500 |

Second series, June 15, 1865 :
182,926 of fifties is . . . . . . . . . . . . . . . . . . $\quad \$ 9,146,300$
338,227 of one hundreds is ............. $33,822,700$
175,682 of five hundreds is . . . . . . . . . . . . $87,841,000$
179,965 of one thousands is . . . . . . . . . . . $179,965,000$
4,045 of five thousands is . . . . . . . . . . . . $20,225,000$
Total issue of second series
$331,000,000$
Third series, July 15, 1865 :

| 343, 320 | \$17,166,000 |
| :---: | :---: |
| 472,080 of one hundreds is | 47,208, 000 |
| 108, 654 of five hundreds is. | 54,327, 000 |
| 71,879 of one thousands is | 71,879,000 |
| 1,684 of five thousands i | 8,420,000 |

Total issue of third series . . . . . . . . . . . . . . . . . . . . . . 199, 000, 000
Total issues of all the series...................... $88989,992,500$
Recapitulation of all the issues:
890,198 of fifties is......................................... $\$ 44,509,900$
$1,376,346$ of one hundreds is . . . . . . . . . . . . . . . . . . . . . . . . $\quad 137,634,600$
456, 002 of five hundreds is . . . . . . . . . . . . . . . . . . . . . . . $228,001,000$
370,372 of one thousands is. . . . . . . . . . . . . . . . . . . . . . . $370,372,000$
9,895 of five thousands is . . . . . . . . . . . . . . . . . . . . . . $49,475,000$
Total issues by denominations. . . . . . . . . . . . . . . . 8 829,992,500
STATEMENTS OF CONVERSIONS AND REDEMPTIONS OF SEVEN-THIRTIES
DURING THE FISCAL YEAR BY SERIES AND DENOMINATIONS; AND IN
GROSS AMOUNTS DURING FORMER YEARS, AND GROSS AMOUNTS OUT-
STANDING.


Statements by series, and by denominations of seven-thirty notes, that were outstanding on the 30th of June, 1869.
First series, August 15, 1864:
1, 566 of fifties is ..... \$78,300
1,112 of one hundreds is ..... 111,200
106 of five bundreds is ..... 53,000
32 of one thousands is. ..... 32, 000
274,500
Second series, June 15, 1865:
845 of fifties is ..... \$42,250
1,0681 of one hundreds is ..... 106,850
253 of five hundreds is ..... 126, 500
83 of one thousands is ..... 83, 000
1 of five thousands is ..... 5,000
363,600
Third series, July 15, 1865:
2,901 of fifties is. ..... 145, 050
2, $544 \frac{1}{2}$ of one hundreds is ..... 254; 450
$181^{2}$ of five hundreds is ..... 90,500
40 of one thousands is. ..... 40, 000

$$
530,000
$$

$$
1,168,100
$$

Recapitulation of the three series combined:
5,312 of fifties is ..... \$265, 600
4, 725 of one hundreds is ..... 472, 500
540 of five hundreds is ..... 270,000
155 of one thousands is ..... 155, 000
1 of five thousands is ..... 5, 000
Total outstanding June 30, 1869 ..... 1,168,100

The debt statement dated July 1, 1869, as published by the Secretary of the Treasury, makes the amount of these seven-thirty notes outstanding to be $\$ 1,166,500$, being $\$ 1,600$ less than as per foregoing statement. This discrepancy occurred and is accounted for as follows: An amount of fifteen hundred dollars, in these notes, that were received from the then assistant treasurer at New York, for conversion into five-twenty United States bonds, had been caveated, in the office of the Secretary of the Treasury, as having been stolen from the payee. The conversion was thereupon refused, and the notes were returned to the office in New York, in order that they might be replaced by other notes of the same amount. The indorser of these notes, from whom they were received, refused to respond. The matter is in litigation, and is undecided.

A note for $\$ 100$ was received in this office from the office of the Secretary of the Treasury, in the month of April last; but; having been mislaid, was not redeemed until after the close of the fiscal year. The statement then is as follows:
Amount outstanding as per debt statement of July 1, 1869. $\$ 1,166,500$ Add the above mentioned two itemas. . . . . . . . . . . . . . . . . . . . . 1,600


CIRCULATING NOTES ISSUED DURING THE YEAR.
Legal tenders:

| 5,522, 000 ones. | \$5,522, 000 |
| :---: | :---: |
| 4, 000,216 twos. | 8, 000,432 |
| 867, 236 fives. | 4,336, 180 |
| 800, 496 tens. | 8, 004,960 |
| 800, 016 twenties. | 16,000, 320 |
| 56,560 one handreds | 5, 656,000 |
| 20, 000 five hundreds | 10, 000, 000 |
| 20,000 one thousands. | 20, 000, 000 |
| Total. | 77,519, 892 |

Fractional currency:
$49,575,744$ ten cents. . . . . . . . . . . . . . $\$ 4,957,57440$
31,525, 956 twenty-five cents........ 7, 881,48900
$21,740,136 \frac{1}{2}$ fifty cents . . . . . . . . . . . . . . * $10,870,06825$
Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 23, 709, 13165
Total issued during the fiscal year . . . . . . . . . . . . . . 101, 229, 02365
The following arestatements exhibiting, by denominations, the amounts paid, the amounts discounted for mutilations, and the total amounts retired, of all kinds of currency, from the beginning, up to and including June 30, 1869 :

| Denominations. | Amounts paid. | Amounts discounted. | Total amounts fetired. |
| :---: | :---: | :---: | :---: |
| DEMAND NOTES. |  |  |  |
| Five dollars. | -21, 754, 20400 | \$473 50 | \$21, 754, 67750 |
| Ten dollars. | 19, 985, 844. 25 | 44075 | 19, 986, 28500 |
| Twenty dollars. | 18, 166, 21250 | 1,18750 | 18, 167, 40000 |
| Totals. | 59, 906, 26075 | 2,101 75 | 59,908, 36250 |
| LEGALTENDER NOTES. |  | - |  |
| One dollar. | 14, 084, 63580 | 19, 13880 | 14, 103, 77460 |
| Two dollars | 15, 397, 39945 | 13, 19455 | 15, 410,594 00 |
| Five dollars | 39, 907, 84500 | 12,74750 | 39. 920, 59250 |
| Ten dollars. | 32, 686, 73975 | 877025 | 32, 695, 51000 |
| Twenty dollars | 17, 215, 45100 | 7, 42900 | 17, 222, 88000 |
| Fifty dollars | 9, 224, 62500 | 1,525 00 | 9, 226, 15000 |
| Ome hundred dollars | 8, 626, 82500 | 1,375 00 | 8, 628, 20000 |
| Five hundred dollars | 18, 905, 17500 | 32500 | 18, 905, 50000 |
| One thousand dollars. | 78,009, 70000 | 30000 | 78, 010, 00000 |
| Totals | 234, 058,396 00 | 64, 80510 | 234, 123, 20110 |

[^9]Statements exhibiting amounts paid, discounted, and retired, \&o.-Continued.


## OERTIFICATES OF INDEBTEDNESS.

## Statement of amounts issued, redeemed, and outstanding.

| Old issue: |  |
| :---: | :---: |
| Numbers from 1 to 153,662 of $\$ 1,000$ is | \$153, 662, 00000 |
| Numbers from 1 to 14,500 of $\$ 5,000$ is | 72, 500, 00000 |
| Numbers from 15,001 to 31,010 of \$5,00 | $80,050,00000$ |
| Numbers from 31,111 to 69,268 of \$5,000 | 190, 790, 00000 |
| Numbers from 1 to 13 of various denominatio | 1,591, 241 65 |
| Total amount of first series issu | 498,593, 24165 |
| New issue: |  |
| Numbers from 1 to 15,145 of $\$ 1,000$ is ... $\$ 15,145,000$ Numbers from 1 to 9,603 of $\$ 5,000$ is $\ldots \quad 48,015,000$ |  |
|  |  |
| Total amount of series issued | $63,160,00000$ |
| Total amount redeemed, of both series, up to July 1, 1868.$561,753,24165^{\circ}$ |  |
| Redeemed to July 1, 1868 | \$561, 735, 24165 |
| Redeemed during the fiscal year | 6, 00000 |
| Outstanding June 30, 1869 | 12, 00000 |
| Total issues, as above stated, from the com mencement. | 561, 753, 24165 |

One certificate of the denomination of five thousand dollars, and seven certificates of the denomination of one thousand dollars, are still outstanding. Of the $\$ 12,000$ outstanding $\$ 8,000$ is caveated.
Interest was paid to June 30, 1868
$\$ 20,740,56665$
Interest was paid this fiscal year. 24871

Total amount of interest paid to July $30,1869 \ldots \ldots$. $20,740,81536$
Principal paid as above stated
561,741,241 65
Total principal and interest paid up to July 1,1869_.. 582, 482, 05701
The 100 numbers intermitted of $\$ 5,000$ certificates above spoken of were never printed nor received. The skipping over these numbers was an accident in the printing bureau; and as the next series of one hundred notes had been issued, it was not thought advisable to issue lower numbers of a later date to higher numbers of an earlier date. So 100 numbers were never issued.
The history of the other amount that never was issued is as follows: On the 3d day of December, 1862, five hundred impressions of these one-year 6 per cent. certificates of indebtedness, of the denomination of five thousand dollars, amounting in the aggregate to two million five hundred thousand dollars, bearing printed numbers from 14,501 to 15,000 , both inclusive, were abstracted from the department.
They were all returned to the department by detectives on the 6th day of February, 1863, and were destroyed by burning to ashes on the

18th day of the same month and year. These numbers were dropped from the numerical register, and no certificates of indebtedness of the denomination of five thousand dollars, bearing the numbers of those abstracted and destroyed, as above mentioned, were ever issued.

These explanations, and others in this report, are made, not because they are believed to be of any interest to the public, but because it is desirable that there should be a record for the guidance of those who will come after us in the office.

## REDEMPTION AND DESTRUCTION OF MONEYS AND SECURITIES WITHLN THE YEAAR.

| emand notes | \$20,172 75 |
| :---: | :---: |
| Legal-tender notes | 57, 947, 52180 |
| One-year 5 per cent. notes | 238, 04000 |
| Two-year 5 per cent. notes | 103, 65000 |
| Two-year 5 per cent. coupon notes. | 26, 75000 |
| Three-year 6 per cent. compound interest not | 51, 544, 82000 |
| Gold certificates. | 67,570, 06000 |
| Fractional currency, first issue | 275,382 75 |
| Fractional currency, second is | 395, 91157 |
| Fractional currenev, third issu | 23, 651,108 44 |
| Discounts on the above. | 27,279 01 |
|  | 201, 800,696 32 |
|  |  |
| Statistically destroyed before issue....523, 517, 56852 |  |
| Amount on hand at close.... ........ 434,13549 |  |
|  | 523, 956,90045 |
| Total amount. | 725,757,596 77 |

REDEMPTION AND DESTRUCTION ACCOUNT. Cash Dr.


Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 202, 207,552 80

Cash Cr.
Destroyed during the year. .............................. \$201, 773, 41731
Balance to new account. . . . . . . . . . . . . . . . . . . . . . . . . . . . 434,13549
Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 202, 207, 55280
Discount for mutilations.................................. $\$ 27,27901$
Certificates of indebtedness and interest. ............. . 5 . 19644
Statistical matter. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 523, 517, 56852
523,550, 04397
Amount brought down........................... 202, 207,552 80
Total for the fiscal year. ......................... $725,757,59677$

## discounts on mutilated currency.

Discounts have been made for missing parts of mutilated currencythat have been destroyed, up to and including June 30, 1869,
On six per cent. compound interest notes ..... $\$ 48000$
On one-year five per cent. notes ..... 23700
On two-year five per cent. notes ..... 15250
On two-year five per cent. coupon notes ..... 250
On demand notes ..... 2, 10175
On legal-tender notes. ..... 64, 80510
On fractional currency, first series ..... 13, 12062
On fractional currency, second series ..... 8, 46395
On fractional currency, third series ..... 31, 02506
Total discounts ..... 120, 38848
These discounts have been made on the various kinds of moneys, as
follows, viz:
On demand notes ..... \$2, 10175
On legal-tender notes ..... 64, 80510
On one-year five per cent. notes ..... 23700
On two-year five per cent. notes ..... 15250
On two-year five per cent. coupon notes ..... 250
On three-year six per cent. notes ..... $480 \quad 00$
On fractional currency, first issue ..... 13, 12062
On fractional currency, second issue ..... 8, 46395
On fractional currency, third issue ..... 31, 02506
On moneys redeemed but not destroyed ..... 120,388 48
Total discounts from the beginning ..... 137,913 44These discounts were made for the amounts and in the years as fol-lows, viz :
In the year 1863 ..... $\$ 61527$
In the year 1864 ..... 11, 39393
In the year 1865 ..... 13, 10809
In the year 1866 ..... 17,813 36
In the year 1867 ..... 24, 76769
In the year 1868 ..... 31, 67154
In the year 1869 ..... 38, 54356
Total discounts from the beginning ..... 137, 91344
17 F

## DESTRUCTION OF PAPER MONEY.

There have been destroyed, since the commencement of the rebellion papers representing money of the kinds, denominations, and numbers of each kind, as follows :

## Demand notes:

Five dollars
$4,350,935 \frac{1}{2}$
Ten dollars
1,998, $628 \frac{1}{2}$
Twenty dollars. 908, $370^{2}$
Total number of notes destroyed
7,257,934
Legal-tender notes:
One dollar
14, 103, 774
Two dollars. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $7,705,297$
Five dollars.................................................... 7, $984,118 \frac{1}{1}$
Ten dollars. 3,269, 551
Twenty dollars......................................................... 861,144
Fifty dollars........................................................ 184,523
One hundred dollars.................................................. 86,282
Five hundred dollars........................................... 37, 3811
One thousand dollars................................................. 78,010
Total number of notes destroyed................... 34,310,5101
One-year five per cent. notes:
Ten dollars.......................................................615,937
Twenty dollars.................................................... 816,678
Fifty dollars........................................................ 164,072
One hundred dollars.............................................. 136,031
Total number of notes............................... 1, 732,718
Two-year five per cent. notes:
Fifty dollars................................................ 135, 092
One hundred dollars.......................................... 96,408
Total number of notes.............................. 231,500
Two-year five per cent. coupon notes :
Fifty dollars.................................................. 117,932
One hundred dollars............................................ 144, 704
Five hundred dollars.......................................... 80,594
One thousand dollars.......................................... 89,283
Total number of notes.............................. 432,513
Fractional currency, first series:
Five cents...................................................... 23,684,720
Ten cents . . . . . . . . ............................................ 27, 956, 761
Twenty-five cents................................................ 16, 449, 304
Fifty cents................................................... 15,061,610
Total number of notes. .............................. 83;152,395
Fractional currency, second series :
Five cents ..... 40, 831, 772
Ten cents ..... 51, 423, 896
Twenty-five cents ..... 27, 173, 129
Fifty cents ..... 11, 335, 047
Total number of notes ..... $130,763,844$
Fractional currency, third series :
Three cents. ..... 16, 453, 634
Five cents
$119,278,472$
Ten cents
93, 086, 752
Twenty-five cents .....
51, 954, 948 .....
51, 954, 948
Fifty cents.
Fifty cents.
$290,667,210$ Total number of notes.
Three-year six per cent. compound interest notes:
Ten dollars. ..... 2,299, 811
Twenty dollars ..... 1, 483,555
Wifty dollars ..... 1,202,534
One hundred dollars. ..... 447, 016
Five hundred dollars ..... 135, 350
One thousand dollars ..... 38, 360
Total number of notes

$$
5,606,626
$$

Gold certificates:
Twenty dollars ..... 33, 190
One hundred dollars ..... 90, 634
Five hundred dollars ..... 9, 723
One thousand dollars ..... 47, 330
Five thousand dollars ..... , 477
Ten thousand dollars ..... 500
Total number of notes. ..... 233, 854
National bank notes :
One dollar ..... 11, 623
Two dollars. ..... 4, 362
Five dollars. ..... 125, 415
Ten dollars. ..... 27, 615
Twenty dollars ..... 7,451
Fifty dollars ..... 621
One hundred dollars ..... 198
Total number of national bank notes destroyed ..... 177,285

The notes described in the above table as having been destroyed are exclusively the notes of such banks as have failed, and such as have gone into voluntary liquidation, and that have deposited in money with the Treasurer from the sale of stocks in the one case, and by a deposit, to the whole amount of their outstanding circulation, in the other, for the prompt redemption by the Treasurer of all such notes. The notes
of all national banks that are doing business, when returned to the Comptroller of the Currency, are destroyed under the direction of that officer, and do not enter into this account.

Recapitulation of notes destroyed:
Number of demand notes..................................... 7,257,934
Number of legal-tender notes. . . . . . . . . . . . . . . . . . . . . . . . $34,310,510 \frac{1}{2}$
Number of fractional currency notes-first series........ 83, 152, $395^{\circ}$
Number of fractional currency notes-second series ..... 130, 763, 844
Number of fractional currency notes-third series ........ 290, 667, 210
Number of one-year five per cent. notes.................... 1, 732,718
Number of two-year five per cent. notes.................... 231,500
Number of two-year five per cent. coupon notes.......... 432,513
Number of three-year six per cent. compound interest
notes.
5, 606, 626
Number of gold certificates . . . . . . . . . . . . . . . . . . . . . . . . . . 233,854
Number of national bank notes............................................. 177,285
Total number of notes destroyed from the beginning. ... $554,566,389 \frac{1}{2}$
Number of notes destroyed before July 1, $1868 \ldots \ldots . .4$. . . $131,646,177 \frac{1}{2}$
Number of notes destroyed in the fiscal jear............ 122, 920,212
Total number destroyed from the beginning, as above. ... $554,566,389 \frac{1}{2}$

DESTRUCTION OF STATISTICAL MATTER.
Whenever, for any reason, it becomes necessary that any bonds, notes, stamps, or other papers be destroyed that would be of value if issued, but that have not been covered into the treasury, or in any way used, and that are not required for present or to be kept for future use, their destruction takes place, not as money of account, or as being of any money value; and they are, therefore, not destroyed as such, but a mere statistical account is kept of such destruction. So, too, United States bonds that have been used, but that have been returned, and for which new ones have been issued in exchange, on transfers of stocks, or otherwise, as they no longer represent any value, are in like manner destroyed "statistically."

The following table exhibits an account in detail of all such bonds, notes, stamps, or other papers of value, that have been so destroyed since the commencement of the rebellion in 1861, up to and including the 30th day of June, in the year 1869:
Legal-tender notes, (a special case.)-The notes comprised in this item were received and entered upon the books of the cashier as money, and should have been destroyed as money; but, by an error of the burning committee, were certified as having been destroyed on statistical account, and are so entered on the books of the redemption division. The amount has not entered into the Register's accounts. In order to make all the accounts right the amount should be covered into the treasury, and the Treasurer should be reimbursed for the amount of
Legal-tender notes-issue of 1869 , (plate changed) $\$ 1,010,00000$
One-year five per cent. treasury notes. 3, 274, 60000
Two-year five per cent. treasury notes. ..... 98, 278, 60000
Two-year five per cent. coupon treasury notes ..... 11, 248, 80000
Three-year six per cent. compound interest notes. ..... $116,134,92000$
Gold certificates ..... 169, 504, 00000
Fractional currency-first series ..... 27100
Fractional currency, second series ..... 673, 40715
Fractional currency-third series ..... 814, 09540
Fractional currency-specimens ..... 1,565 95
Two-year six per cent. treasury notes. ..... 3,460 20000
Coin certificates of indebtedness ..... 52, 998,00000
Currency certificates of indebtedness ..... 111, 535, 00000
Internal revenue stamps ..... 451, 11893
Three per cent. certificates. ..... 1,980,000 00
Sixty days' six per cent. notes ..... 8, 988, 85000
One-year six per cent. notes 202,200 ..... 00
Two-year six per cent. notes. ..... $9,569,15000$
Oregon war debt bonds. ..... 2,351, 85000
Five-twenty coupon bonds. ..... 349,500 00
Tive-twenty coupon bonds, first series ..... 39, 284, 15000
Five-twenty coupon bonds, second series ..... 13, 927, 00000
Tive-twenty coupon bonds, third series. ..... 18, 462, 20000
Five-twenty coupon bonds, fourth series ..... 20, 823, 05000
Five-twenty coupon bonds, March 3, 1865 ..... 68, 412, 50000
Five-twenty coupon bonds, redemptions of 1 st, $2 d$,
$1,441,50000$
Five-twenty coupon bonds, June 30,1864 ..... 47, 495, 45000
Tive-twenty coupon bonds, March 3, 1864 ..... $6,000,00000$
Five-twenty coupon bonds, March 3, 1865, 1st serles,(exchanges)$62,610,00000$
Five-twenty coupon bonds, March $3,1865,2 d$ series ..... 2, 374, 35000
Five-twenty coupon bonds, loan of $1865,3 \mathrm{~d}$ series. ..... 38,10000
Five-twenty coupon bonds, March 3,1865 , (all coupons attached) $2,450,00000$
Six per cent. coupon bonds, act March 3, 1863 ..... 5, 956, 25000
Six per cent. consolidated loan bonds ..... 37, 880, 10000
Five per cent, ten-forty coupon bonds. ..... 79, 182, 35000
Five per cent. ten-forty coupon bonds, redemptions ..... 1, 501, 50000
Coupon bonds of the loan of 1861 ..... 11, 755, 90000
Coupon bonds of the loan of 1848 ..... 11, 815, 00000
Coupon bonds, consolidated loan of 1867 ..... 99, 50000
Coupon bonds, act June 30, 1864 ..... $9,481,50000$
Coupon bonds, act July 17, 1861 ..... $60,192,45000$
Coupon bonds, loan of 1868 ..... 262,150 00
Mutilated five-twenty bonds, consolidated loan of 1867 ..... $5,810,10000$
Seven-thirty currency-interest notes ..... 181, 454, 55000
Coupons detached from seven-thirty notes ..... 1, 969,691 47
Five-twenty registered certificates, June 30, 1864 ..... 28, 934, 70000
Five-twenty registered certificates, March 3, 1864 ..... 53, 765, 00000
Six per cent. registered certificates, March 3, 1863 ..... 93, 923, 35000
Six per cent. registered certificates, August 5, 1861. ..... 38,45000
Six per cent. registered certificates, February 8, 1861. ..... 6, 00000
Six per cent. registered certificates, March 3, 1865 ..... 34, 425, 45000
Ten-forty registered five per cent. certificates103, 101, 15000

Seven-thirty registered certificates
Registered Pacific Railroad certificates
Registered certificates of the loan of 1868
Registered certificates of the loan of 1867
Seven-thirty coupon notes, (exchanges)
Registered certificates, loan of 1848, (exchanges).
Six per cent. coupon bonids, act June 22, 1860, (exchanges)
Six per cent. coupon bonds, act June 14, 1858, (exchanges)
Six per cent. coupon bonds, act February 8, 1861, (exchanges)
Ten-forty coupon bonds, act March 3,1864, (exchanges)
Five-twenty coupon bonds, act February 25, 1862, (exchanges)
Five wenty coupon bonds, act March 3, 1863, (exchanges)
Five-twenty coupon bonds, act June 30, 1864, (exchanges)
Coupon bonds, act February 25, 1862, first series, (exchanges)
Coupon bonds, act February 25, 1862, second series, (exchanges)
Coupon bonds, act February 25, 1862, third series, (exchanges)
Coupon bonds, act February 25, 1862, fourth series, (exchanges)
Ooupon bonds, loan of 1867, third series, (exchanges).
Coupon bonds, loan of 1867, consols, (exchanges)...
Coupon bonds; loan of 1865 , third series, consols 1867, (exchanges)
Coupon bonds, loan of 1865 , second series consols, (exchanges)
Two-year five per cent. coupons, detached from notes.
Oregon war debt coupons, detached from bonds.
Loan of 1862, coupons detached from bonds
Coupons detached from bonds, acts of July 17 and August 5, 1861
Coupons detached from bonds, act March 3, 1865.
Coupons detached from bonds, $10-40 \mathrm{~s}$, loan of 1864
Coupons detached from bonds of the consolidated debt
Coupons in strips canceled, $10-40$ s, loan of 1864.
Coupons detached from bonds, loan of June $30,1864$.
Coupons detached from bonds, loan of February 25, 1862
Ooupons detached from bonds, Ioan of 1861.
Coupons detached from bonds, loan of 1867
Coupons detached from bonds, loan of 1860
Coupons detached from bonds, loan of 1858
Treasury notes under act of December 23, 1857
Five-twenty registered certificates, act February 25,
1862 ...........................................................
$\$ 8,565,00000$
14, 995, 00000
150,00000
2, 744, 85000
95,50000
262,000 00
715, 00000
$3,819,00000$
2,908, 00000
81, 424, 25000
$62,357,85000$
32, 249, 60000
12, 282, 95000
582, 40000
413, 90000
312, 30000
612, 60000
20, 40000
4, 738, 85000
$4,160,70000$
1,966,500 00
51, 81000
2,556 00
1, 775, 66400
924, 42000
4, 924, 60950
3,582, 17000
$1,555,30050$
2, 117, 57500
2,915, 74500
5, 89050
36000
104,39250
1,950 00
189, 32500
52, 762, 60000
$22,722,40000$

All the foregoing items appear by denominations and, otherwise, as much in detail as possible, on the books of this office. These accounts are so kept that the disposition of everything that has been printed as money, or as securities of the United States, may be readily found and satisfactorily accounted for.

The following is a statement of the kinds, and of the numbers of each kind of notes, certificates, and bonds of the United States, destroyed statistically, from 1861 up to and including the 30th of June, 1869:
Pieces.
Demand notes, first issue ..... 116
Legal-tender notes, special case ..... 961,553
Legal-tender notes, "greenbacks" ..... 259, 058
Legal-tender notes, issue of 1869 ..... 20, 200
One-year five per cent. notes ..... 97, 840
Two-year five per cent. notes ..... 699, 668
Two-year five per cent. notes, with coupons ..... 28, 384
Three-year six per cent. compound interest notes ..... 2, 057, 865
Gold certificates ..... 278, 524
Fractional currency, first series ..... 1,928
Fractional currency, second series ..... 3, 688, 407
Fractional currency, third series. ..... 2, 719, 042
Fractional currency, specimens ..... 3,955
Fractional currency, new issue ..... 163
Fractional currency, specimens, new issue ..... 2,470
Two-year six per cent. notes ..... 11, 883
Certificates of indebtedness-currency ..... 43,511
Certificates of indebtedness-coin ..... 10, 798
Three per cent. certificates ..... 284
Sixty days' six per cent. notes ..... 39,965
One-year six per cent. notes ..... 2,904
Two-year six per cent. notes ..... 34, 261
Twenty-year Oregon war bonds ..... 21, 047
Five-twenty coupon bonds, act February 25, 1862 ..... 537
Five-twenty coupon bonds, first series, same act ..... 59, 239
Five-twenty coupon bonds, second series, same act ..... 49, 885
Five-twenty coupon bonds, third series, same act ..... 63, 108
Five-twenty coupon bonds, fourth series, same act ..... 24, 245
Five-twenty coupon bonds, act March 3,1865 ..... 160,650
Fire-twenty coupon bonds, act February 25, 1862 ..... 5,569
Five-twenty coupon bonds, act June 30, 1864 ..... 58,147
Tive-twenty coupon bonds, act March 3, 1864 ..... 6, 000
Five-twenty coupon bonds, act March 3, 1865 ..... 74, 118
Tive-twenty coupon bonds, same act, second series ..... 2, 797
Five-twenty coupon bonds, loan of 1865 , third series ..... 53
Five twenty coupon bonds, act March 3, 1865, coupons at- tached ..... 26,500
Six per cent. coupon bonds, act March 3, 1863 ..... 21, 112
Six per cent. coupon bonds, act March 3, 1865 ..... 61, 439
Five per cent. ten-forty coupon bonds, March 3, 1864, re- demptions ..... 1,998
Coupon bonde, loan of 1861, acts July 17 and August 5, 1861 ..... 30, 561
Coupon bonds, act March 31, 1848 ..... 9, 624
Coupon bonds, consolidated loan of 1867 ..... 390
Coupon bonds, act June 30, 1864 ..... 53,419
Coupon bonds, act July 17, 1861 ..... 76,040
Pieces.
Coupon bonds, consolidated loan of 1867, mutilated ..... 6,959
Coupon bonds, seven-thirties, currency interest.
Coupon bonds, seven-thirties, currency interest. ..... 711, 877 ..... 711, 877
Five-twenty registered bonds, act February 25, 1862
Five-twenty registered bonds, act February 25, 1862 ..... 73, 488 ..... 73, 488
Five-twenty registered bonds, act June 30, 1864
Five-twenty registered bonds, act June 30, 1864 ..... 12, 496 ..... 12, 496
Five-twenty registered bonds, act March 3, 1864
Five-twenty registered bonds, act March 3, 1864 ..... 15,300 ..... 15,300
Six per cent. registered bonds, act March 3, 1863
Six per cent. registered bonds, act March 3, 1863 ..... 29,394 ..... 29,394
Six per cent. registered bonds, acts of July 17 and August 5,
Six per cent. registered bonds, acts of July 17 and August 5, 1861 1861 ..... 248 ..... 248
Six per cent. registered bonds, act of February 8, 1861
Six per cent. registered bonds, act of February 8, 1861 ..... 2 ..... 2
Six per cent. registered bonds, act of March 3, 1865
Six per cent. registered bonds, act of March 3, 1865 ..... 21, 217 ..... 21, 217
Five per cent. registered bonds, act of March 3, 1864
Five per cent. registered bonds, act of March 3, 1864 ..... 17,234 ..... 17,234
Seven-thirty registered certificates, loan of 1864
Seven-thirty registered certificates, loan of 1864 ..... 1,900 ..... 1,900
Registered bonds of the Pacific railroad
Registered bonds of the Pacific railroad ..... 7,999 ..... 7,999
Registered bonds of the loan of 1868
Registered bonds of the loan of 1868 ..... 47 ..... 47
Registered bonds of the loan of 1867
Registered bonds of the loan of 1867 ..... 1, 683 ..... 1, 683
Seven-thirty coupon notes, (exchanges)
Seven-thirty coupon notes, (exchanges) ..... 143 ..... 143
Registered bonds, loan of 1848, (exchanges)
Registered bonds, loan of 1848, (exchanges) ..... 167 ..... 167
Six per cent. coupon bonds, act June 22, 1860, (exchanges)
Six per cent. coupon bonds, act June 22, 1860, (exchanges) ..... 715 ..... 715
Six per cent. coupon bonds, act June 14, 1858, (exchanges).
Six per cent. coupon bonds, act June 14, 1858, (exchanges). ..... 3, 819 ..... 3, 819
Six per cent. coupon bonds, act February 8,1861 , (exchanges).
Six per cent. coupon bonds, act February 8,1861 , (exchanges). ..... 2,908 ..... 2,908 ..... 2,908
Five per cent: coupon bonds, act March 3, 1864, (exchanges.)
Five per cent: coupon bonds, act March 3, 1864, (exchanges.) ..... 128, 463 ..... 128, 463
Coupon bonds, loan of 1863, March 3, (exchanges)
Coupon bonds, loan of 1863, March 3, (exchanges) ..... 41, 232 ..... 41, 232
Five-twenty coupon bonds, actFebruary 25,1862 , (exchanges).
Five-twenty coupon bonds, actFebruary 25,1862 , (exchanges). ..... 94, 068 ..... 94, 068
Five-twenty coupon bonds, act June 30, 1864, (exchanges)...
Five-twenty coupon bonds, act June 30, 1864, (exchanges)... ..... 12, 728 ..... 12, 728
Coupon bonds, act of February 25, 1862-first issue, (ex-
Coupon bonds, act of February 25, 1862-first issue, (ex- changes) changes) ..... 735 ..... 735
Coupon bonds, act of February 25, 1862-second series, (ex-
Coupon bonds, act of February 25, 1862-second series, (ex- changes) changes) ..... 523 ..... 523
Coupon bonds; loan of 1862, third series, (exchanges)
Coupon bonds; loan of 1862, third series, (exchanges) ..... 415 ..... 415
Coupon bonds, loan of 1862, fourth series, (exchanges)
Coupon bonds, loan of 1862, fourth series, (exchanges) ..... 812 ..... 812
Coupon bonds, loan of 1867, third series, (exchanges)
Coupon bonds, loan of 1867, third series, (exchanges) ..... 29 ..... 29
Coupon bonds, loan of 1867, third series, consols (exchanges).
Coupon bonds, loan of 1867, third series, consols (exchanges). ..... 5,938 ..... 5,938
Coupon bonds, act March 3, 1865, third series, consols, (ex-
Coupon bonds, act March 3, 1865, third series, consols, (ex- changes) changes) ..... 5, 107 ..... 5, 107
Coupon bonds, loan of 1865 , second series, consols, (exchanges)
Coupon bonds, loan of 1865 , second series, consols, (exchanges) ..... 2,411 ..... 2,411
Treasury notes issued under act of December 3, 1865
Treasury notes issued under act of December 3, 1865 ..... 88, 156 ..... 88, 156
Ten-forty coupon bonds, under act of March 3, 1864
Ten-forty coupon bonds, under act of March 3, 1864 ..... 151, 147 ..... 151, 147
Number of pieces destroyed statistically
Number of pieces destroyed statistically $13,208,616$ $13,208,616$
There have been destroyed statistically, in addition to the above, largenumbers of coupons and internal revenue stamps, in sheets and in strips,of which no account of the numbers of either has been kept. The de-struction account from the beginning stands thus:
By numbers of pieces statistically as above. ..... 13, 208, 616
As money, as per tables ..... 554, 566, 390
Total number of pieces destroyed ..... $567,775,006$
By amounts statistically, as per tables ..... $\$ 1,970,092,17390$
As money, as per tables ..... 1,778,552,956 06
Total amount destroyed from the beginning ..... $3,748,645,12996$

## DESTRUCTION ACCOUNT.

The following table exhibits the various kinds of paper that had been used as money, and the amount of each kind that has since been totally destroyed, including the whole time from the commencement of government paper being used as money in 1861 up to and including June 30 , 1869. To which is added the statistical destructions:


Total amount of government paper destroyed as money

1, 194, 953, 50932
Total amount of government paper destroyed statistically

1,970, 092, 17390
Amount of notes of national banks in liquidation destroyed
$1,123,44200$
Certificates of indebtedness redeemed and canceled.
582, 476, 00474
Total amount destroyed up to July 1, 1869.. 3, 748, 645, 12996

| DEMPTION AND DESTRUCTION OF | SECURITIES FROM |
| :---: | :---: |
| Moneys destroyed before July 1, 1868 | \$993, 059, 70353 |
| Moneys destroyed within the fiscal year | 201, 773, 41731 |
| Discount on same | 120, 38848 |
|  | 194,953,509 32 |

Broken national bank notes, before July 1,1868
Broken national bank notes within the fiscal year.
Discount on same
Certificates of indebtedness, before July 1, 1868
Certificates of indebtedness within the fiscal year

5, 19644
582,470,808 30
582, 476, 00474

Statistical matter within the fiscal year

523, 517, 56852

$$
1,970,092,17390
$$

On hand July 1, 1869................................ 434,13549
Total from the begiming
3, 749, 079, 26545

## Cash Dr.



## Cash Or.

United Ittates notes and fractional currency de- stroyed
Discount on same ..... 1, 123, 41230
Discount on the same ..... 2970
Certificates of indebtedness ..... 582, 476, 00474
Statistical destroyed before issue ..... 434,13549
Total destroyed and on hand to be destroyed $3,749,079,26545$
POST OFFICE DEPARTMENT.

The receipts and expenditures for and on account of the Post Office Department for the fiscal year have been as follows, viz :

## Cash Dr.

Balance brought forward from last year's account ..... \$931, 81634
Received at Washington ..... \$169,523 67
Received at New York ..... 5, 429, 07895
Received at Philadelphia ..... 680, 54528
Received at Boston ..... 681, 94008
Received at St. Louis ..... 569, 09321
Received at Charleston ..... 279, 11374
Received at San Francisco ..... 1, 304, 88881
Received at New Orleans ..... 460, 90559
Received at Denver ..... 3, 65866
Received at Cincinnati ..... 9915
Received at Pittsburg ..... 1,127 20
Received at Ohicago ..... 1,012 66
Received at Mobile ..... 1, 32732
Received at Baltimore ..... 3967
Received at Santa Fé ..... 49645
Received at Portland, Oregon ..... 2500
Received at Nashville ..... 74342
Received at Springfield, Illinois ..... 51081
Received at Salem, Massachusetts ..... 47907
Received at Detroit ..... 4, 01658
Received at St. Paul ..... 12699
Received at Little Rock ..... 97691
Received at Cleveland ..... 23500
Received at New Berne ..... 1, 32675
Received at Raleigh ..... 10975
Received at Omaha ..... 11845
Brought forward ..... \$931, 81634
Received at Boonville ..... $\$ 32420$
Received at Des Moines ..... 1, 057769,592, 90113
Total amount of balance from last year, and receipts of this year $10,524,71747$
Cash Cr.
Warrants were issued on the various offices for the payments of theaggregate amounts as follows:
Treasurer of the United States, Washington ..... \$226, 34066
Assistant treasurer, New York ..... 5, 868, 56472
Assistant treasurer, Philadelphia ..... 658, 28879
Assistant treasurer, Boston ..... 741, 63820
Assistant treasurer, St. Louis ..... 512, 82948
Assistant treasurer, Charleston ..... 254, 43977
Assistant treasurer, San Francisco ..... 364, 25165
Assistant treasurer, New Orleans ..... 440,584 71
Assistant treasurer, Denver ..... 6, 89381
Depositary, Cincinnati ..... 67482
Depositary, Chicago ..... 4, 94861
Depositary, Pittsburg ..... 44143
Depositary, Mobile ..... 1, 14601
Depositary, Olympia ..... 1800
Depositary, Baltimore ..... 3457
Depositary, Buffalo ..... 22966
Pirst National Bank, Portland, Oregon ..... 77562
First National Bank, Nashville, Tennessee ..... 1, 00735
First National Bank, Richmond, Virginia ..... 2867
First National Bank, Knoxville, Tennessee ..... 17769
First National Bank, West Chester,Pennsylvania ..... 4500
First National Bank, Memphis, Tennessee ..... 144
First National Bank, Dubuque, Iowa ..... 5884
First National Bank, Galveston, Texas ..... 4400
First National Bank, Burlington, Vermont. ..... 4469
First National Bank, Concord, New Hampshire ..... 2000
Second National Bank, Detroit, Michigan ..... 3, 93829
Second National Bank, Leavenworth, Kansas ..... 49150
Merchants' National Bank, Little Rock, Arkansas ..... 1,376 84
Merchants' National Bank, Cleveland, Ohio ..... 38150
Merchants' National Bank, Savannah, Georgia ..... 78479
Merchants' National Bank, P'oint Pleasant, West Vir- ginia. ..... 28505
Raleigh National Bank, Raleigh, North Carolina ..... 2, 13319
(3n Antonio National Bank, San Antonio, Texas ..... 10400
Indianapolis National Bank, Indianapolis, Indiana ..... 7500
The National Bank of New Berne, New Berne, North Carolina ..... 1,151 49
Exchange National Bank of Norfolk, Norfolk, Virginia ..... 76971
Balance of cash on hand to new account
9, 095, 01955
1, 429, 69792
Total amount of payments and of balance to new account. 10, 524, 717 ..... 47

MONEYS DRAWN FROM THE TREASURY ON ACCOUNT OF THE POST OFFICE.

The following is a statement of moneys drawn from the treasury that were not receipts from the Post Office Department, but were ap. propriated for its use by Congress, under the several laws as specified, and the times and for the amounts as follows:
For preparing and publishing post office maps, act of March 30, 1868 :
July 17, 1868, paid treasury warrant No. 787
$\$ 10,00000$
December 5,1868 , paid treasury warrant
No. 1527
10,00000
Total under act and for purpose as aforesaid.
For mail steamship service between San Francisco and Japan and China, acts of May 18, 1866, of February 18, 1867, and of March 30, 1868 :
July 20,1868 , paid treasury warrant No. 802
\$83,333 34
October 7, 1868, paid treasury warrant No. 1242

83,333 33
January 5, 1869, paid treasury warrant No. 16
$125,000.00$
April 2, 1869, paid treasury warrant No. 420.

125,00000
Total under acts and for the purpose as aforesaid
For compensation of such mail services as may be performed for the several departments of the government, as per act of March 3, 1847 :
August 14, 1868, paid treasury warrant No. 1033
$\$ 300,00000$
January 5, 1869, paid treasury warrant
No. 16
200,00000
Total under the act and for the purpose as aforesaid.
For payment and compensation for mail service performed for the two houses of Congress, and other departments and offices of the government, in the transportation of free matter by the Post Office Department, acts of March 3, 1861, and of March 3, 1867 :
August 14, 1868, paid treasury warrant No. $1033 \ldots \ldots$.... 1, 100, 00000
For the overland mail transportation between Atchison and Folsom, and for marine mail transportation between New York and California, per act of May 18, 1866, February 18, 1867, and July 25, 1868 :
September 23,1868 , paid treasury warrant No. 1184
$\$ 225,00000$
December 30, 1868, paid treasury warrant No. 1637

416, 66667
$\$ 20,00000$

500,00000

April 13, 1869, paid treasury warrant No.

## 477

$\$ 185,37765$
April 17, 1869, paid treasury warrant No.
504
$\$ 656,12676$
For mail ship service between the United States and Brazil, act July 28, 1866 :
September 24,1868 , paid treasury warrant No. 1186
$\$ 12,50000$
March 10, 1869, paid treasury warrant No. 319 .................................. 75,00000
June 28, 1869, paid treasury warrant No. 834

Total under the act and for the purpose as aforesaid
125,00000
For steamship service between San Francisco and the Sandwich Islands, act March 30, 1868 :
October 15, 1868, paid treasury warrant No. 1275
$\$ 18,75000$
January 14, 1869, paid treasury warrant No. 49

18,750 00
April 14, 1869, paid treasury warrant No. 473.

18, 75000
Total under the act and for the purpose as aforesaid
For supplying the deficiency in the revenue of the Post Office Department, acts of June 15, 1860, March 2, 1861, and March 16, 1864 :
January 5, 1869, paid treasury warrant No. 16.
April 2, 1869, paid treasury warrant No. 420

$$
\$ 400,00000
$$

741, 46685
April 17, 1869, paid treasury warrant No. 504.
$1,000,00000$
February 8, 1869, paid treasury warrant

- No. 155.

400, 00000
Total under the acts, and for the purpose as aforesaid.. 2,541, 46685
Total amountreceived from the United States government. 5, 415,510 28

The total amount last above-named, as received from the government of the United States, for various services performed for it by the Post Office Department, is a part of the receipts, and also of the expenditures, as stated in the foregoing tables.

In addition to the amounts of receipts into the treasury, as before stated, there has also been received by postmasters on account of letter postage, newspapers and pamphlets, registered letters, emoluments, stamps, dead letters, internal revenue, fines and miscellaneous receipts; and there has been paid out again, on the orders of the Post Office Department, drawn on postmasters, for compensation to postmasters, ship, steamboat, and way letters, tramsportation of mails, wrapping paper,
office furniture, advertising, mail bags, mail-bag locks, blanks, agent and assistants, stamps, mail depredations and special agents, clerks for office, postage stamps and stamped envelopes, letter carriers, dead letters, foreign mails and miscellaneous, a like amount in the aggregate and in the quarters of the fiscal year ending with June 30, 1869, as fol lows:
For the quarter ending with September $30,1868 \ldots \ldots$. $\$ 3,457,38366$
For the quarter ending with December 31, 1868 ...... 3, 595,17920
For the quarter ending with March $31,1869 \ldots . .$. ... 3, 495, 31242
For the quarter ending with June 30, $1869 \ldots \ldots \ldots$. .........3, 722, 08274
Total of such receipts and expenditures........ 14, 269, 95802
The account stated fully would then stand as follows:

> Cash Dr.

Balance from last fiscal year.............................. $\$ 931,81634$
Paid into the treasury by postmasters and others ....... $4,177,39085$
From the United States, under various laws ............ 5, 515,510 28
To Post Office Department receipts ...................... 14, 269, 95802
Total amount of balance and receipts.............. $24,794,67549$
Cash Cr.
Paid 5,704 post office warrants ........................... \$3, 679, 50927
Paid 18 treasury warrants ................................... 5, 415, 51028
Post Office Department payments....................... 14, 269, 95802
Balance to new account...................................... 1, 1,429, 69792
Total amount of payments, and balance on hand.... 24, 794, 67549

MONEY LETTERS FROM POSTMASTERS.
The Post Offce Department has issued instructions to all postmasters, requiring of them to receive all defaced and worn-out fractional currency, and to forward it in sums of three dollars or more to the treasury of the United States.
These instructions are, to some extent, observed by some of the postmasters in various parts of the country. Their communications come free when addressed to this office, but it not unfrequently happens that the letters in which such currency is remitted are lost on the way.
The fear of such loss deters many postmasters from making such remittances. Some incur the expense of registering such letters. But one such registered letter has been known to be lost, and that one was traced to the post office in this city.
When these money packages are lost the loss falls upon the postmaster who makes the remittance. When postmasters register such letters it is at their own individual expense.

All postmasters are obliged by law to receive this mutilated currency, and are required by departmental regulations to remit it to this office, at their own risk or expense, and without any compensation therefor.
The disinclination to incur the expense in the one case, and the fear of loss in the other, deter many postmasters from making these remit-
tances, and so the mutilated and worn-out currency remains in their neighborhood, to the great annoyance of such as are obliged to use it.
As it is desirable that this undesirable currency should be withdrawn from circulation, it is recommended, in order to facilitate its return to the treasury without expense and with less risk to the postmasters, that Congress be asked to so amend the law as to permit all postmasters, without charge, to register all letters containing such remittances to this office; and that the return letters from this office be, in like manner, registered at the post office in this city, when officially certified by the postmaster making the remittance or the Treasurer of the United States, to contain mutilated currency to, or new currency in return therefor from, thetreasury.
The fortieth Congress, near the close of its last session, passed an act to restrain and regulate the franking privilege. In this act it is declared that it shall not be lawful for any person entitled by law to the tranking privilege to exercise said privilege otherwise than by his autograph signature upon the matter franked. The " franking privilege" has been construed to apply to the signature to the certificates that the matter contained in a package is on " official business."

It will be seen, on inspection of another part of this report, that nearly a hundred thousand letters, exclusive of books and blanks, were sent by mail during the last fiscal year from this office, all requiring, under this ruling, the autographic signature of the officer sending them.
It was soon found that in this, as well as in many other offices, this would require and waste the whole time of the principal officer to execute, learing him no time to attend to the important official duties of his office.
Congress made appropriations and there was paid to the Post Office 2epartment, within the fiscal year, out of the treasury one million six hundred thousand dollars for transporting mail matter for the two Houses of Congress and other departments and officers of the government.
The transportation of all official matter received or sent through the mail from this, as well as the other offices of the government, is paid for under these appropriations and by these payments to the Post Office Pepartment.
L. It is hard to conceive how an official duty, forced upon an officer by law, like the signing of a certificate on an official letter, that it is on "official business," can be tortured to be a privilege.
A fac-simile of my official siguature seems to still answer very well on a thousand-dollar "greenback" note, but under this law it is not good to a certificate that saves the affixing of a three-cent postage stamp; and then the abuses, if there were any, are not cured, for the autographic signatures are necessarily now placed upon the envelopes just as the printed ones were formerly, in advance of their use. High officers of the government, receiving large salaries, are, by this construction of the law, compelled to waste their time in the profitless and unintellectual mployment of signing their names to three-cent postage certificates. The government can't afford this. The thing don't pay. It is believed that the loss to the government of the useful services of officials is a hun-dred-fold greater than that occasioned by any abuse that may have existed, and which the law seeks to remedy.

## NATIONAL BANKS.

At the date of the last annual report the number of national banks that had deposited United States securities preliminary to their organization, was ..... 1, 682
Number so organized during the fiscal year. ..... 10
Whole number of banks organized up to and including June 30, 1869 ..... 1,692
The whole number of banks having securities in custody of this office for their circulating notes, and that have paid duties to the treasury, was, on the 30th June, 1869 ..... 1, 661
Failed prior to June 30,1868-money realized from sales of stocks. ..... 10
Withdrawn, having no circulation ..... 12
Failed before June 30, 1868; securities, in part, still held. ..... 3
Failed in last fiscal year; securities, in part, still held ..... 1
Withdrawn, and money to redeem circulation deposited, prior to June 30, 1868 ..... 3
Withdrawn, and money to redeem circulation deposited, in fiscal year ..... 2
Whole number of banks organized from the beginning. ..... 1, 692
NEW NATIONAL BANKS ORGANIZED.
The ten new banks made their first deposits of securities in the orderfollowing, viz :First National Bank of Mankato, Minnesota.
Pacific National Bank of Council Bluffs, Iowa.
First National Bank of Sharon, Pennsylvania.
Farmers' National Bank of Bangor, Maine.First National Bank of Faribault, Minnesota.First National Bank of Hillsborough, New Hampshire.
Ohio National Bank of Cleveland, Ohio.
First National Bank of Austin, Minnesota.
Union Square National Bank of New York, New York.
First National Bank of Murfreesboro', Tennessee.
NATIONAL BANKS THAT HAVE FAILED.
In 1865, First National Bank of Attica, New York ..... 1
In 1866, Merchants' National Bank of Washington, D. C ..... 1
In 1866, Venango National Bank of Franklin, Pennsylvania ..... 1
In 1867, First National Bank of Medina, New York ..... 1
In 1867, Tennessee National Bank of Memphis, Tennessee ..... 1
In 1867, First National Bank of Newton, Newtonville, Massachu- setts ..... 1
In 1867, First National Bank of New Orleans, Louisiana ..... 1
In 1867, First National Bank of Selma, Alabama. ..... 1
5
In 1868, National Unadilla Bank of Unadilla, New York ..... 1
In 1868, Farmers' and Citizens' National Bank of Brooklyn, New York ..... 1
In 1868, Croton National Bank of New York, New York ..... 1
In 1868, First National Bank of Bethel, Connecticut. ..... 1
In 1868, First National Bank of Keokuk, Iowa ..... 1
In 1868, National Bank of Vicksburg, Mississippi ..... 1
In 1869, First National Bank of Rockford, Illinois6
Total number of banks that have failed from the beginning. ..... 15
=
N. B.-The circulating notes of the First National Bank of Newton,Newtonville, Massachusetts, have been assumed by the National SecurityBank of Boston, Massachusetts, which has reimbursed the United Statesfor former redemptions.
NATIONAL BANKS THAT HAVE VOLUNTARILY RETIRED AND DEPOSITED FUNDS IN THE TREASURY TO REDEEM THEIR CIRCULATION.
1865, October 13-First National Bank of Columbia, Missouri ..... 1
1866, August 1-First National Bank of Carondelet, Missouri ..... 1
1868, June 16-Farmer's' National Bank of Waukesha, Wisconsin. ..... 1
1869, April 20-First National Bank of Jackson, Mississippi ..... 1
1869, May 25-First National Bank of Cedarburg, Wisconsin ..... 1
Total that have retired and deposited funds ..... 5
$=$
INATIONAL BANKS HAVING NO CIRCULATION THAT HAVE WITHDRAWN SECURITIES.

The number of national banks having no circulating notes that had withdrawn their securities at the commencement of the fiscal year, was twelve; and none have been added to the list since June 30, 1868. Total retired to June 30,1869 , seventeen.

[^10]Farmers' National Bank of Waukesha, Wisconsin, voluntary, June 16, 1868 ..... $\$ 90,000$
First National Bank of Jackson, Mississippi, voluntary, April 20, 1869 ..... 40,500
First National Bank of Cedarburg, Wisconsin, voluntary, May 25, 1869 ..... 72,000
First National Bank of Attica, New York, failed, April 14, 1865 ..... 44,000
Venango National Bank of Franklin, Pennsylvania, failed, May 5, 1866 ..... 85,000
Merchants' National Bank of Washington, D. C., failed, May 8, 1866 ..... 180,000
First National Bank of Medina, New York, failed, March 9, 1867 ..... 40,000
Tennessee National Bank of Memphis, Tennessee, failed, March 21, 1867 ..... 90,000
First National Bank of Selma, Alabama, failed, April 30, 1867 ..... 85,000
First National Bank of New Orleans, Louisiana, failed, May 20, 1867 ..... 180,000
National Unadilla Bank of Unadilla, New York, failed, Au- gust 6,1867 ..... 100,000
Farmers and Citizens' National Bank of Brooklyn, New York, failed, September 5, 1867 ..... 253,900
Croton National Bank of New York, New York, failed, Octo- ber 7, 1867 ..... 180,000
First National Bank of Keokuk, Iowa, failed, March 6, 1868. ..... 90, 000
First National Bank of Bethel, Connecticut, failed, March 6,186826,300
National Bank of Vicksburg, Mississippi, failed, April 24, 1868 ..... 25,500
First National Bank of Rockford, Mlinois, failed, March 19, 1869 ..... 45, 000
Total circulation at closing ..... 1, 664, 690
REDEMPTION OF CIRCULATING NOTES OF NATIONAL BANKS IN LIQUI-DATION.

| Names of banks. | Redeemedin fiscal year. | Total redemp. tions. |
| :---: | :---: | :---: |
| First National Bank of Cedarburg, Wisconsin |  |  |
| First National Bank of Carondelet, Missouri. | \$,74500 | \$20,634 50 |
| First National Bank of Columbia, Missouri. | 2,730 00 | 8,670 00 |
| First National Bank of Attica, New York | 8,239 50 | 38,228 00 |
| First National Bank of Medina, New York | 9,869 75 | 32,912 75 |
| First National Bank of New Orleans, Louisiana | 47, 25375 | 144, 51100 |
| First National Bank of Keokuk, Iowa . | 54, 18450 | 62,342 25 |
| First National Bank of Bethel, Connecticut | 14,145 00 | 14, 25500 |
| First National Bank of Rockford, Illinois. | 6,730 00 | 6, 73000 |
| First National Bank of Selma, Alabama | 24, 19475 | 64, 37750 |
| First National Bank of Jackson, Mississippi | 750 | 750 |
| Farmers' National Bank of Waukesha, Wisconsin. | 29,948 00 | 29,948 00 |
| Farmers and Citizens' National Bank of Brooklyn, New York | 80,349 85 | 191,923 50 |
| Tennessee National Bank of Memphis, Tennessee ...... | 22,359 75 | 74, 21900 |
| National Unadilla Bank of Unadilla, New York... | 28, 61900 | 82,15750 |
| Venango National Bank of Franklin, Pennsylvania | 15, 80450 | 74, 79850 |
| Merchants' National Bank of Washington, District of | 37, 13500 | 150, 48975 |
| Croton National Bank of New York City, New York | 58, 48430 | 142, 40755 |
| National Bank of Vicksburg, Mississippi ............ | 12,609 25 | 12,60925 |
| Total. | 458, 40940 | 1,151,221 55 |

## DEPOSITS MADE AND BALANCES REMAINING TO OREDIT OF NATIONAL BANKS IN LIQUIDATION.

| Names of banks. | Deposits to redeem notes. | Balance remaining. |
| :---: | :---: | :---: |
| First National Bank of Cedarburg, Wisconsin | \$72, 00000 | \$72,000 00 |
| First National Bank of Carondelet, Missouri | 25,500 00 | 4,865 50 |
| First National Bank of Columbia, Missouri | 11, 99000 | 3,320 00 |
| First National Bank of Attica, New York. | 44, 00000 | 5,772 00 |
| First National Bank of Medina, New York* | 32, 15445 |  |
| First National Bank of New Orleans, Louisia | 180, 00000 | 35, 48900 |
| First National Bank of Keokuk, Iowa | 90,000 00 | 27, 65775 |
| First National Bank of Bethel, Connecticut | 26, 300.00 | 12, 04500 |
| First National Bank of Rockford, minois. | 17, 47500 | 10,745 00 |
| First National Bank of Selma, Alabama | 85, 00000 | 20, 62250 |
| First National Bank of Jackson, Mississip | 40, 50000 | 40,492 50 |
| Farmers' National Bank of Waukesha, Wiscon | 90, 00000 | 60, 05200 |
| Farmers and Citizens' National Bank of Brooklyn, | 209,962 70 | 18,039 20 |
| Tennessee National Bank of Memphis, Tennesse | 90,000 00 | 15,78100 |
| National Unadilla Bank of Unadilla, New York | 100, 00000 | 17, 84250 |
| Venango National Bank of Franklin, Pennsylva | 85, 00000 | 10, 20150 |
| Merchants' National Bank of Washington, Distric | 180, 00000 | 29,510 25 |
| Croton National Bank of New York, New Y | 180,000 00 | 37,592 45 |
| National Bank of Vicksburg, Mississip | 25,500 00 | 12, 89075 |
| Total | 1, 585, 38215 | 434, 91890 |

* First National Bank of Medina, New York, is overdrawn \$758 30.

CIRCULATING NOTES OF NATIONAL BANKS IN LIQULDATION OUTSTANDING.

| First National Bank of Cedarburg, Wisconsin | \$72,000 00 |
| :---: | :---: |
| First National Bank of Carondelet, Missouri | 4,865 50 |
| First National Bank of Columbia, Missouri | 3,320 00 |
| First National Bank of Attica, New York | 5,77200 |
| First National Bank of Medina, New York | 7,087 25 |
| First National Bank of New Orleans, Louisiana | 35, 48900 |
| First National Bank of Keokuk, Iowa | 27,657 75 |
| First National Bank of Bethel, Connecticu | 12,045 00 |
| First National Bank of Rockford, Illinois. | 38,270 00 |
| First National Bank of Selma, Alabama | 20,622 50 |
| First National Bank of Jackson, Mississippi | 40,492 50 |
| Farmers' National Bank of Wankesha, Wisconsin.......... | 60,052 00 |
| Farmers and Citizens' National Bank of Brooklyn, New York. | 61,976 50 |
| Tennessee National Bank of Memphis, Tennesse | 15,781 00 |
| National Unadilla Bank of Unadilla, New York........... | 17, 84250 |
| Venango National Bank of Franklin, Pennsylvania...... | 10,201 50 |
| Merchants National Bank of Washington, D. O............ | 29,510 25 |
| Croton National Bank of New York, New York ............ | 37,592 45 |
| National Bank of Vicksburg, Mississippi . . . . . . . . . . . . . . . . | 12,890 75 |
| Total outstanding | 513,46845 |

Total circulation, $\$ 1,664690$; redeemed, $\$ 1,151,22155$; outstanding, $\$ 513,46845$.

NOTES OF NATIONAL BANKS IN LIQUIDATION DESTROYED.


These redemptions were made of the amounts, at the times, and for the respective national banks in liquidation as follows, to wit:
First National Bank of Attica, New York, to July
1, 1868
\$26, 77475
Within the year..................................... 10,753 25
$\$ 37,52800$
First National Bank of Carondelet, Missouri, to
July 1, 1868........................................11,694 50
Within the year.................................... 8,48000
First National Bank of Columbia, Missouri, to
July 1, 1868..................................... 4,23000
Within the year...................................... 4, 4, 22000
20,17450

First National Bank of Medina, New York, to July 1, 1868....................................... 18,87850
Within the year. . . . . . . . . . . . . . . . . . . . . . . . . . . . 13, 634 25
8,45000

32,51275
First National Bank of Newton, Massachusetts,
to July 1, 1868....................................2,198 25
Within the year

$$
2,198 \quad 25
$$


141, 92600
First National Bank of Selma, Alabama, to
July 1, 1868..............................................272 75
Within the jear............................................. 32, 87975
63,15250
First National Bank of Keokuk, Iowa, to July 1, 1868

2000
Within the year.................................................... 59,747 25
59, 76725

Venango National Bank of Franklin, Pennsyl-
vania, to July $1,1868 \ldots .$. ...................... 50,69400
Within the year...................................... 23,34450
74,03850

Croton National Bank of New York, New York, to July 1, 1868 $\$ 57,51540$
Within the year ..... 81, 73715\$139, 25255
Tennessee National Bank of Memphis, Tennes- see, to July 1, 1868 ..... 39, 48925
Within the year ..... 33, 72975
73,219 00
Unadilla National Bank of Unadilla, New York, to July 1, 1868 ..... 40, 60850
Within the year ..... 40,549 00
81,157 50
National Bank of Vicksburg, Mississippi, to July 1, 1868
Within the year ..... 11, 7092511,70925
Farmers' National Bank of Waukesha, Wis- consin, to July 1, 1868
24, $758 \quad 00$$\longrightarrow 24,75800$
First National Bank of Bethel, Connecticut, to
July 1,1868
Within the year ..... 13, 6050013,60500
First National Bank of Rockford, Hllinois, to July 1, 1868
Within the year ..... $4,050 \quad 00$
4, 05000
Discount on the above redemptions ..... 2970
Total redemptions from the beginning ..... $1,123,44200$
Amount redeemed before July 1, 1868 ..... $\$ 523,60215$
Discount on the same ..... 1285
Amount redeemed within the year ..... 599, 81015
Discount on the same ..... 16, 85 ..... 599, 82700
Total amount destroyed from the beginning $1,123,44200$
BONDS HELD IN PLEDGE FOR THE PAYMENT OF PUBLIC MONEYS.
United States stocks so held June $30,1868 \ldots \$ 38,487,950$
30, 000$\$ 38,517,950$
Securities withdrawn during fiscal year 15, 831, 100
Securities deposited during the same time ..... 2, 766, 500
Decrease during the fiscal year ..... 13, 064, 600
Securities so held on the 30th of June, 1869 $25,453,350$

Every one of the ninety-six national banks that have; during the fiscal year, ceased to be depositaries of the public moneys of the United States and fiscal agents of the government, have-paid over theirbalances promptly, without a single exception.

There are yet unsettled claims for public moneys standing against the Venango National Bank of Franklin, Pennsylvania, and the First National Bank of Selma, Alabama.

## CLASSIFICATION OF SECURITIES HELD IN TRUST.

Pledged for the redemption of circulating notes:
Registered coin-interest six per cents...... \$236, 647,150
Coupon coin-interest six per cents........ $\quad 20,200$
Registered coin-interest five per cents..... 87,651, 250
Coupon coin-interest five per cents.
10, 000
Registered currency-interest six per cents
18, 523, 000
Total to secure circulating notes $\$ 342,851,600$
Pledged for the prompt payment of public moneys:
Registered coin-interest six per cents.... $\$ 16,877,350$
Coupon coin-interest six per cents ......... 1, 1, 18,300
Registered coin-interest five per cents.... $\quad 3,880,950$
Coupon coin-interest five per cents......... 1, 442,750
Registered currency-interest six per cents.. $\quad 1,304,000$
One personal bond 30, 000

Total to secure publie moneys
25, 453, 350
Total securities held in trust for national banks........ $368,304,950$
SECURITIES HELD IN TRUST FOR NATIONAL BANKS.
To assure the redemption of their circulating notes:
United States stocks at date of last report, June 30, 1868. \$341, 495, 900
Deposited in fiscal year.
. $\$ 16,596,250$
Withdrawn in fiscal year...................... . 15, 240,550
1,355,700
Amount held June 30, 1869............................. 342, 851, 600
To assure the payment of government deposits:
United States stocks........................... $25,423,350$
A personal bond
30, 000
Total for safe-keeping of public moneys................ $25,453,350$

Total amount held in trust for national banks........... 368, 304,950
NATIONAL BANK DEPOSITARIES.
The number as stated in last report was ............................ 370
There were discontinued during the year......................... 96
There were designated during the year.......................... 2

## INTEREST PAID TO NATIONAL BANKS ON STOCKS HELD FOR THEM IN TRUST.

Interest on coupon bonds has been paid to national banks, during the year, by three hundred and ninetysix drafts for coin, amounting to \$255, 74100
Interest on registered stocks has been drawn, on such stocks held by the Treasurer in trust for national banks, by the various banks entitled to receive the same, at the various offices at which it was, at their own request, made payable, during the fiscal year, amounting in the aggregate to

21, 419, 11467
Total amount paid....................................... . . $21,674,85567$

## NATIONAL BANK DEPOSITARIES.

The business transactions between the treasury of the United States and the several national banks that have been designated as depositaries of the public moneys and financial agents of the government have been, during the fiscal year, as follows:
Balance brought from last years account............ \$23, 057, 16707
Receipts during the fiscal year......................... 115, 371,78680
Total balance and receipts........................... 138, 428, 95387
Payments during the fiscal year....................... $129,553,81214$
Balances due the United States........................... 8, 875, 14173
Total payments and balance to new account......... 138,428,953 87

All these collections have been promptly paid as required, in the ways, in the manner, and at the points, as directed by this office; and in most cases without any expense to the government, as appears by the following statement:
Through expresses at government expense........... $\$ 15,371,26661$
Without expense to the government.................... 114, 182, 54553
Total payments during the year.................... 129, 553, 81214

The foregoing statements show that while these banks had deposited in the treasury of the United States, to insure the prompt payment of the moneys belonging to the government, stocks of the United States, of the par value of $\$ 25,423,350$, the government deposits were only $\$ 8,875,14173$. The securities at their market value being more than three to one of the amount of deposits.

## DUTY COLLECTED FROM NATIONAL BANKS.

The semi-annual duty paid to the Treasurer by national banks, during the year preceding January 1,1869 , is as follows:

For the term of six months preceding July 1, 1868:
On circulation
\$1,476,116 76
On deposits 1,323, 87831
On capital 149, 35880

Total
2, 949,35387
Less amount uncollected from failed banks.

47608
$\$ 2,948,87779$
On circulation.\$1,479,277 84
On deposits ..... 1, 333,357 60

On capital 149, 76741

$$
2,962,40285
$$

Total amount of duties for the year..................... 5, 911, 28064
The unpaid duty of banks in liquidation at the beginning of the year was
\$10, 76720
There was collected of this, during the year................... 7, 43272
Amount of duty due and remaining unpaid............... 3,33448

## EXCESS OF DUTIES PATD, REFUNDED.

Claims of excess of duties paid by banks have been audited and paid, in the last fiscal year, under a resolution in relation to national banking associations, approved March 2, 1867, as follows, to wit:
For six months preceding July 1, 1865........................... . $\$ 16927$
For six months preceding January 1, 1866....................... . . 34678
For six months preceding January 1, 1869........................ . 17266
68871
The preceding duties were repaid on :
Undivided profits................................................... \$516 $^{05}$
Capital................................................................ 17266
68871
The total receipts for duty in the year preceding January
1, 1869, were ..... $\$ 5,911,28064$
Less amount refunded in fiscal year ..... 68871
Net amount for the year ..... \$5, 910, 59193
Net duty for preceding year ..... 5, 766, 08212
Increase of duty this year over last year ..... 144, 50981
Increase of duty for the year preceding the last ..... 167, 65159
Increase for the last two years ..... 312,161 40

The act eutitled "An act to provide a national currency secured by a pledge of United States bonds, and to provide for the circulation and redemption thereof," passed June 3, 1864, declares, in section 41, that in lieu of all existing taxes, every association shall pay to the Treasurer of the United States, in the months of January and July, a duty of one-half of one per centum each half year, from and after the first day of January, eighteen hundred and sixty-four, upon the average amount of its notes in circulation, and a duty of one-quarter of one per centum each half year upon the average amount of its deposits, and a duty of one-quarter of one per centum each half year, as aforesaid, on the average amount of its capital stock beyond the amount invested in United States bonds; and in case of default in the payment thereof by any association, the duties aforesaid may be collected in the manner provided for the collection of United States duties of other corporations, or the Treasurer may reserve the amount of said duties out of the interest, as it may become due on the bonds deposited with him by such defaulting associations. And it shall be the duty of each association, within ten days from the first days of January and July in each year, to make a return, under the oath of its president or cashier, to the Treasurer of the United States, in such form as he may prescribe, of the average amount of its notes in circulation, and of the average amount of its deposits, and of the average amount of its capital stock beyond the amount invested in United States bonds, for the six months next preceding said days of January and July as aforesaid, and in default of such return, and for each default thereof, each defaulting association shall forfeit and pay to the United States the sum of two hundred dollars, to be collected either out of the interest as it may become due such association on the bonds deposited with the Treasurer, or, at his option, in the manner in which penalties are to be collected of other corporations under the laws of the United States; and in case of such default the amount of the duties to be paid by such association shall be assessed upon the amount of notes delivered to such association by the Comptroller of the Oturrency, and upon the highest amount of its deposits and capital stock, to be ascertained in such other manner as the Treasurer may deem best.

It will be seen that while there is no difficulty in obtaining from the office of the Comptroller of the Currency all the necessary information by which a proper assessment can be made, and that, too, so that the rates will be high enough to make the extra assessment of itself a pretty severe penalty and enough to prevent the recurrence of the neg. lect; yet, there is a penalty of two hundred dollars imposed by the law for a neglect on the part of any bank to make a proper return in the proper time; while for the neglect or refusal, on the part of any bank that may have made the return, to pay the duty upon such return, there is no available penalty. The only practical way, under the law, in such cases is, to retain the interest due the defaulting bank on its stocks deposited with the Treasurer.

Now it so happens that the banks are, by law, allowed ten days from the first days of January and July in which to make their returns, and that much of the interest falls due, and is paid, on these very days. Most of the remainder of the interest falls due four months later, to wit, on the first days of May and November. Thus, the remedy or the coercive power to collect the duties is put off either for four or for six months, as
the interest may become due on the stocks of such defaulting banks; and the government is in the mean time wrongfully kept out of its dues.

A very few, but the number may grow larger, unlike the great mass of the banks, seem to care more for the money they may make by retaining the dues of the government for four or six months, than they do for their reputations, and avail themselves of this oversight in the law to defraud the United States. Such banks make their returns regularly for there is a penalty for the neglect to do so; but, they neglect to pat the duty within the month, as required by the law, because it is their interest not to pay, and because there is no penalty for that neglect.

The forty-first section of the national bank act should, in order to be offective, be so amended as to change the penalty from the non-essential part, for not making a report, to the very important one of enforcing the prompt payment of the duty to the government.

The various modes for the collection of taxes, in their best forms, are more or less offensive to the parties taxed. The process for their assessment and collection should, therefore, be the most simple in form, and the least offensive and vexatious possible to the tax-payers.

It is believed that the national banks are unnecessarily harassed in the matter of the payment of their dues to the government. They are called upon semi-annually by this office to pay one-half of one per cent. on their "circulation," and one-quarter of one per cent. each on their "deposits" and on their "capital stock," all under the head of "duty," The collections from the three sources named as "duty," during the fiscal year ending with June 30,1869 , amounted in the aggregate to five million nine hundred and eleven thousand two hundred and eighty dollars and sixty-four cents, ( $\$ 5,911,28064$.) This large amount was paid into the treasury without any expense for its collection to the banks or to the government.

The national banks are also required to pay to the Commissioner of Internal Revenue a special tax of two dollars upon every thousand dollars of capital stocks, and a tax of five per cent. on all dividends, and five per cent. on all undistributed sums, or sums made or added during the year to their surplus or contingent funds.

With all the investigation that has so far been had, no accurate result could be arrived at as to the aggregate amount so collected from the national banks by the Commissioner of Internal Revenue on the three items mentioned. The collections from national banks are included in the accounts as kept, with these same items of taxes and various other items of taxes, that have been collected from banks, bankers, trust companies, savings institutions, or of any fire, marine, life, or inland insurance companies.

Enough has, however, been ascertained to warrant the conclusion that the gross amount of taxes so collected by the Commissioner of Internal Revenue from all the national banks does not exceed one-half the amount collected by the Treasurer as duty from these same banks.

Now it is submitted, whether it would not be better to have the statutes so amended as to make all these collections semi-annually, and to give the collection of the whole six items of tax and of duty from all national banks, entirely and exclusively, either to the Commissioner of Internal Revenue or to the Treasurer of the United States.

In the last annual statement from this office the fact was stated that one hundred and fifty-seven of the national banks had within that fiscal year failed to comply with the provisions of the twenty-fifth section of the act entitled "An act to provide a national currency," passed June 3, 1864.

This act makes it the duty of every bank organized under it, which has bonds deposited in the office of the Treasurer of the United States, once, or oftener, in each fiscal year, to examine and compare the bonds so deposited with the books of the Comptroller and the accounts of the association; and if found correct, to execute to the Treasurer a certificate setting forth that and other facts. Within this fiscal year only eleven hundred and thirty-four of the banks have caused this examination to be made, and five hundred and twenty-seren have ignored this duty, and plain provision of law. It thus appears that the number of banks that have failed to comply with the law in this regard is more than triple this year that it was last year. At this rate the law will in a few years be entirely disregarded by all the banks. As the law is a salutary one, essential to the safety of the banks as well as the treasury, it is most respectfully suggested that the law may be so amended as to compel a compliance with the provisions of the act, and a performance of the duty. A fine of fifty or a hundred dollars, to be withheld from the interest on their stocks held by the Treasurer, would force compliance and remedy the evil.

## PERSONNEL OF THE OFFICE.

The number of appointments during the year was ..... 40
Reduced by resignation ..... 24
Reduced by removals ..... 7
Reduced by transfers ..... 3
Reduced by decease ..... 5
Total reduction ..... 39
Increase during the year ..... 1
In the office at the commencement of the year ..... 278
In the office at the close of the year, June 30, 1869 ..... 279
The amount disbursed for salaries to the above number of employésduring the year was as follows, to wit:
On regular roll ..... \$131,273 35
On lapsed-salary roll
168, 502 ? 47
On temporary roll331, 27541
Less income tax retained from salaries ..... 3, 86115
Net amount paid for salaries ..... 327, 41426

Another year's experience, and mature reflection thereon, have more fully satisfied my mind of the truth of all that I have heretofore urged in regard to the inadequacy of the pay of the employés of this office. Although the arguments urged may perhaps apply with more strength and force to an office like this, where nearly all the employés are in the daily habit of handling large amounts of money, and where the temptation to wrong-doing is much greater than in other places, and under other circumstances; yet, the same reasons for an increase of pay apply, with more or less force, to every branch of the public service. Cheap help is always the dearest.

If the government desires that its business should be efficiently and
honestly transacted, it must learn to pay its officers and agents at least the same compensation that is paid in private life for like services. If the compensation of government officials and employés, fixed at gold prices, many years ago, was none too much, when all the necessaries of life were cheap, then the same nominal salaries, payable in a depreciated currency, with the cost of all the articles that enter into the consumption of a family increased to at least double the price that obtained when the salaries were fixed, are evidently and most certainly inadequate. Congress has felt the force of this in its own case. Before the year 1856 the pay of a member of either house was but eight dollars per day, for the time that Congress was actually in session. I have looked over the journals, from the foundation of the government to the year above named, in which year the salary was increased to three thousand dollars per annum, and find, that for the whole of this period, embracing a term of sixty-six years, the salary of a member of Congress, exclusive of mileage, averaged less than twelve hundred and fifty-three dollars per annum. The members of the thirty-third Congress, in 1853, '54, and '55, received thirteen hundred and forty-four dollars per annum; being the pay of a grade between a first and a second class clerkship in the government offices. During the rebellion, when money became cheap and everything else dear, Congress increased the pay of its members from three to five thousand dollars per annum. It is very doubtful whether the pay of a member of Congress is not still too low. Men fit for such a station can command much better compensation in the business and professional walks of private life. But, if this compensation for persons whose official services are required for but about one-half of the year is but enough, or not enough, then what can be said in favor of continuing the compensation of other government officials, whose whole time is required, from one year's end to the other, at prices ranging from less than one-quarter to rarely one-half those received by members of Congress? It is notorious, in some of the States, that public places, and especially legislative offices, are sought for and held by the unworthy, not for the salaries pertaining thereto, but for what can in some way be made outside of the pay fixed by law.

All this will surely be rectified, when the people shall come to know that the masses, who are poor and honest, are disfranchised and made ineligible by reason of this false economy, and that the effect is to place political power exclusively in the keeping of rich men or in the hands of rascals. The masses of the people will finally learn that political offices are often taken, not for the public good, nor yet for the paltry salaries that pertain thereto, but by rich men to look after their own interests, or by knaves for the "stealings" that they hope they may thereby secure and pocket. The salaries of employés of offices like this should be large enough to command the best talents, and should at least be ample to give them and their families a decent livelihood, and thus remove them from, and place them above, the temptation to do wrong, so that they and their families may live.

The risks of loss, and the pecuniary responsibilities, of the employes of this office, are very great; and the temptations, with money lying loose all around them, and their families just inside of starvation, are still greater.

Were it not for the fact that this office is considered a sort of stepping stone, and a school from which young men may graduate, and become tellers, cashiers, and bankers, it would be next to impossible to procure the services of persons of the requisite honesty, competency, and industry to execute the responsible duties pertaining to it.

It now turns out that when a young man becomes sufficiently edu cated to be really useful to the government, he seeks and obtains a more lucrative situation elsewhere. And so the government loses the talent and skill that it took so much pains to create. The rule should be reversed.
When men have become prominent in private life, for integrity, talents, competency, and industry, in counting-houses and banks, the government should be able, by the salaries that it would offer to persons with such qualifications, to draw them into the public service. Banks and business firms, the country over, pay salaries double, and more than double, those paid by the government for like services.
Until this evil is corrected, and the government becomes willing to pay a price that will bring the right men into the right places, there can be little hope for an efficient and an honest administration of public affairs.
Lately the accomplished cashier of this office has resigned, and has established a banking-house in this city. The inadequacy of the pay fixed for the office drove him out of it.

The salary of this officer, and that of the assistant treasurer as well, is fixed by law at only twenty-eight hundred dollars per annum.

The services of persons possessing the requisite qualifications for these offices will readily command twice, and three times, this amount from banks and other moneyed institutions.
In order to obtain the services of a person to fill the place of cashier, who was known to have all the necessary requirements, because he had heretofore been the assistant cashier in this office, it became necessary to offer him the same pay that he was receiving as assistant cashier of a national bank at Omaha.
This was largely in excess of that fixed by law for the cashier of the treasury of the United States. Luckily there was an appropriation out of which the Secretary of the Treasury was authorized to make the extra allowance that was required to put the cashier of the treasury of the United States on a par with an assistant cashier of a bank in the interior of the country; and in this way his services were with difficulty secured.
The Treasurer of the United States receives six thousand five hundred dollars per annum ; the assistant treasurer at New York, eight thousand dollars; the assistant treasurer at San Francisco, six thousand dollars; and the assistant treasurers at Boston, Philadelphia, St. Louis, and New Orleans each, receive five thousand dollars per annum. It would be difficult to find a good reason why the assistant treasurer at Washington should be paid only a trifle over half as much as is paid officers of like grade, and with no more onerous daties, nor greater responisibilities, living in the cities of Boston, Philadelphia, St . Louis, or New Orleans.
The assistant cashier of the treasury is paid but twenty-five hundred dollars, a sum, for the duties performed and the risks incurred, in my opinion entirely inadequate.
The chiefs of divisions, who have more in charge than heads of bureaus had in former years; the tellers and the principal bookkeepers, receive but twenty-two hundred dollars; and the assistant tellers and the chief clerk of the Treasury of the United States receive but two thousand dollars per annum.
All these salaries, and those of the various classes of clerks, are found to be inadequate to obtain the services of persons fitted for the various
places, and equally so to retain them, when they shall have been educated, at the government expense, to obtain better pay elsewhere.

With the female clerks the case is a little different. Nearly all other avenues to obtain an honorable livelihood being closed against their sex, they flock to Washington to seek employment as clerks in the various departments of the government. So there is little difficultyin procuring the services of any number of female clerks that may be required, and that, too, at the present uniform rate of compensation.

But many who are now employed in this office in the handling of money have, by long practice and close application, become experts, and do as good, and in many cases better, official serrice than male clerks who receive double their compensation.

All the coupons, and all mutilated United States notes and frac tional currency, are assorted, counted, and prepared for destruction by female clerks.

This requires great care and patient labor, and subjects these clerks to great responsibilities and risks, and not unfrequently to pecuniary losses.

It frequently happens that a lady engaged in the counting of money loses more than half her month's salary by reason of having lost money, or having overlooked and passed over counterfeit notes. No one, who is at all acquainted with the business operations of this office, will gain. say the fact that many female clerks, receiving only nine hundred dollars per annum, can do, and do do, more work of the kind mentioned, and do it better, too, than any clerk in the department, receiving double their salary, possibly can. On coupons the experiment has lately been thoroughly tried and tested. It was found that the work done by females was done much better, and more was done in a given time, than had been done by the male clerks who receive the larger salaries. In order to test the difference between the two kinds of clerks, on this kind of work, more thoroughly, the female clerks were required to review and recount the work of the male clerks; and it was found that they not only corrected errors in the count, but that they detected counterfeits that had not before been discovered, or known to any person connected with the Treasury Department in this city or elsewhere, and that had been overlooked by the male clerks in the offices where they were originally received, and by those in this office, who had counted them. But for the timely discovery of these counterfeit coupons, the government would have suffered great loss.

It has been remarked here, all along, that the remittances of mutilated currency to this office from the office in Philadelphia are better prepared, more neatly done up, with less mistakes in count, and containing less counterfeits, than those from any other office. The reason is that that office employs female clerks, and it is the only one except this, connected with the Treasury, that does.

The female clerks in the Philadelphia office receive but six hundred dollars per annum, for work that is better done than that done by clerks in other offices who receive from double to treble the amount of salaries. For such clerks simple justice is demanded. It is not even asked that because they do more work and do it better than male clerks can, they should receive like pay. For it is believed that, should this be done for them, men, who have vates, would, to a degree, qualify themselves for such work and thrust them out of their places, and out of employment entirely. But it is asked, that they should be classified according to their merits, and the labor they are able to perform, in the same manner but at salaries below those of the male clerks; but high
enough to stimulate the ambition of the lower classes to qualify themselves for the duties pertaining to the higher classes. I desire to call attention to what has been said on this subject in former reports, and to reiterate all that was said therein.

In accordance with these views, the following table of the officers, clerks, and other employés of this office, with the pay that should, in my opinion, attach to each, is most respectfully submitted :
Assistant treasurer ..... $\$ 5,00000$
Cashier
Cashier ..... 4,00000
Assistant cashier ..... 3,500 00
Ohief of division of correspondence, and ex-officio chief clerk ..... 3,000 00
Chief of division of national banks ..... 3,000 00
Chief of division of redemptions ..... 3,00000
Chief of division of issues ..... 3,000 00
Chief of division of loans ..... 3,000 00
Chief of division of general accounts ..... 3,000 00
Chief of division of Treasurer's accounts ..... 3,00000
Paying teller ..... 3,000 00
Receiving teller ..... 3,000 00
Assistant paying teller ..... 2,500 00
Assistant receiving teller ..... 2,500 00
Principal bookkeeper ..... 2,500 00
Assistant principal bookkeeper ..... 2,200 00
20 fifth class clerks, each ..... 2,000 00
26 fourth class clerks, each ..... 1,800 00
15 third class clerks, each ..... 1,600 00
15 second class clerks, each ..... 1,400 00
10 first class clerks, each ..... 1,20000
1 engineer ..... 1,20000
9 messengers, each ..... 1,000 00
9 asssistant messengers, each ..... 90000
8 porters, each ..... 80000
15 fifth class female clerks, each ..... 1,20000
15 fourth class female clerks, each ..... 1,000 00
30 third class female clerks, each ..... 90000
20 second class female clerks, each ..... 80000
20 first class female clerks, each ..... 70000
9 female messengers, each ..... 70000
8 female assistant messengers, each ..... 60000
7 female sweepers and dusters, each ..... 40000

The aggregate pay of the female clerks, as above classified, will be the same, for the number asked for, as is now paid; the average being just nine hundred dollars each per annum.
The classification of the clerks in the foregoing plan is in accordance with that recognized by law. It is, however, suggested that the order of precedence should be ohanged so that the first class of both the male clerks and the female clerks would be highest in rank and receive the highest pay. The gradation should be made to go downward, instead of upward as now.
The number of employés, as above, is much less than the number that are now necessarily employed in the office; and for years in the fature, as in the past, more help will be required than contemplated by the plan presented. Such can continue to be temporarily employed, from time to time, as the exigencies of the public service may require.

It is certainly in no spirit of vain-boasting that the fact is stated, that in the eight years and more that the treasury of the United States has been in my charge, during which time money transactions were had that foot on the books of the office at a sum exceeding forty-four thousand million dollars, (an amount of money so great that the ordinary human mind can scarce comprehend it,) and notwithstanding the fact that vast amounts of money have been, and are, every day handled by hundreds of persons in this office, yet not one cent has, up to this time, been lost to the people of the United States on account of the management of the treasury, or on account of the conduct of any employés in this office. If this is mere luck, then certainly I have been the luckiest of men. Losses, it is true, have occurred; but thus far they have been so small that they have always been made good to the treasury by the persons responsible for them, or by the voluntary contributions of the associates of the unfortunate ones.

Although I feel that I have the right to say that I have always done my whole duty to the utmost limit of my capacity for endurance; that I have worked unceasingly in season and out of season in the public service; and that I have never done an official act that I am not willing that the whole world should know, yet it is certain that without the aid of an overruling Providence, that has directed the choice of honest and competent persons to aid in the arduous duties that devolved upon me, or without the kindness at all times shown me by your predecessors and yourself, such a result would not have been possible.

I feel that such good fortune cannot last always. The bark of the most fortunate and skillful mariner may at last be wrecked on some hidden rock. The law of chances is now strongly against me. I therefore now, more than ever, feel an anxious desire to retire from the perilous position that I hold, the holding of which I am sure has been of greater benefit to the good people of the United States than to

Your humble servant,

> F. E. SPINNER, Treasurer of the United States.

Hon. George S. Boutwell, Secretary of the Treasury.

## Schedule A.

Receipts and payments of the United States' Treasury at New York, for the fiscal year ending June 30, 1869.

RECEIPTS.


## PAYMENTS.

| account of Treasury Department | 1,749 12 |
| :---: | :---: |
| On account of post office warran | 6,149, 05342 |
| Amount credited to disbursing officers' accounts | 128, 461, 54099 |
| Amount checks paid on disbursing officers' accounts. | 133, 046, 78318 |
| Amount paid for interest on public debt, (gold) | 97, 754, 85470 |
| Amount paid for interest on public debt, (currency) | 2,272, 05193 |
| Amount paid for temporary loan | 33,591,823 47 |

## Schedule B.

Statement of the receipts and payments of the office of the assistant treasurer United States at Boston, for the fiscal year ending June 30, 1869.


## Schedule $\mathbf{C}$.

## Receipts and disbursements of the United States Treasury at Philadelphia, during the fiscal year ending June 30, 1869.

The receipts which were placed to the credit of the Treasurer United States during the fiscal year were as follows, viz:
From transfer orders................................... $\$ 14,500,81495$
From United States moieties .............................. 22,11367
From castoms............................................. 9,542, 60173
From internal revenue tax ............................... 4, 339,080 16
From internal revenue stamps .............................. 1, 449, 74164
From patent fees . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12, 09685
From semi-annual duty ......................................... 87, 42078
From miscellaneous ........................................ 4, 278, 15171
From post office................................................. 680,607 28

| Total. | 34, 912, 62877 |
| :---: | :---: |
| From similar sources previous year Deduct | $\$ 37,554,39529$ $34,912,62877$ |
| Decrease of receipts this year | 2,641,766 52 |

The disbursements from the office during the same term were as follows, viz:

| On general treàsury. On post office ....... | $\begin{array}{r} 719,96482 \\ 663,69449 \end{array}$ |
| :---: | :---: |
| Total | 35, 383, 65931 |
| Similar payments previous year Deduct. | $\begin{array}{r} \begin{array}{r} 39,105,825 \\ 35,383,659 \\ 31 \end{array} \end{array}$ |
| Decrease of payments this year | 3, 722, 16643 |


Similar payments previous year........................ $\$ 13,971,74636$
Deduct................................................... 10, 240, 73528
Decrease of payments this year $\ldots \ldots \ldots \ldots \ldots . . \begin{aligned} & 3,731,01108 \\ & \end{aligned}$
The amount to credit of disbursing officers on the morn-
ing of July 1,1868 , was............................... $\$ 827,69831$
Credits during fiscal year ending June $30,1869 \ldots \ldots .$. 10, 315, 12218
Total credits............................................ 11,142, 82049
Deduct total disbursements ............................... 10, 240, 73528
Balance credit disbursers June 30, $1869 \ldots \ldots$. ..... 902, 08521
The amount of fractional currency redeemed during the
fiscal year ending June 30 , 1869, was
\$2, 690, 42700
The payments on account of interest on the public debt were as follows, viz:

| On registered loans, (coin) | 554, 49300 |
| :---: | :---: |
| On coupon loans, (coin): | 10,337, 31352 |
| On temporary loans, (L. Mc.) | 146, 07081 |
| On Pacific railroad loans, (L. M.) | 212, 06528 |
| Deduct similar payments previous year | $\begin{array}{r} 15,249,94261 \\ 9,563,69985 \end{array}$ |
| Increase of payments this year | 5,686,242 76 |

The payment of the coupons detached from the 7-30 notes, the interest on the compound-interest notes, and 7-30 bonds redeemed, and on one and two year notes, are not included in the above, as they constitute a part of the disbursements from general treasury fund.
United States Treasury, Philadelphia, Pa., July 1, 1869.

## Schedule D.



## Schedule E.

Receipts and disbursements at the United States depositary at Cincinnati, Ohio, for the fiscal year ending June 30, 1869.


## Schedule F.

Receipts and disbursements at the office of the assistant treasurer at St.
Louis, Missouri, for the fiscal year ending June 30, 1869.
Receipts.................................................. \$26, 782, 86636
Disbursements .................. ......................... 23, 023, 78575

## Schedule G.

Receipts and disbursements at the office of the assistant treasurer at Charleston, South Carolina, for the fiscal year ending June 30, 1869.
Receipts
$\$ 7,455,70825$
Disbursements ............................................................ 6, 863,968 80

## Schedule H.

Recoipts and disbursements at the office of the United States depositary at Chicago, Illinois, for the fiscal year ending June 30, 1869.
Receipts
\$14, 393, 86364
Disbursements ................................................. . . . $12,948,83275$

## Schedule I.

Recoipts and disbursements at the office of the United States depositary at Baltimore, Maryland, for the fiscal year ending June 30, 1869.
Receipts. \$18, 953, 63070
Disbursements 1,925,005 69

## SCheidule K.

Receipts and disbursements at the United States depositary at Louisville, Kentucky, for the fiscal year ending June 30, 1869.
Receipts. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\quad \$ 5,320,367 ~$
Disbursements . 15
5, 320,36715

## REPORT OF THE REGISTER OF THE TREASURY.

## REPORT

OR

## THE REGISTER OF THE TREASURY.

## Treasury Department, Register's Office, October 29, 1869.

SIR: I have the honor to transmit herewith a report of the business transacted in this office for the fiscal year ending June $30,1869$.

Upon assuming the duties of this office, April 1, 1869, I found a olerical force of three hundred and sixty-nine persons. This number was in excess of the requirements of the labor to be performed, and the number has been reduced one hundred and forty, leaving now employed in the several divisions of the bureau two hundred and twenty-nine persons, which number it is believed will be sufficient to perform the labor of the office unless it should be increased.
I deemed it to be my duty at an early day after my appointment to call your attention to the exposed condition of a large amount of valuable public property, bonds, \&c., which was in custody of this office, and Which, from want of sufficiently large safes or permanent safe vaults, seemed to require greater protection.
By the change of location of this bureau, which ypu were pleased to order, from the third story of the building to the first, this evil has been demedied, and we now have for the use of the loan division of this office $\$$ large and substantial safe vault constructed out of massive blocks of granite, and lined with iron and secured by the most improved burglarproof locks, which affords ample room, and it is confidently believed renders a large amonnt of valuable property entirely secure.
The following exhibit of the operations of the different divisions into which the work of the Register's office is divided will, it is hoped, prove intelligible and satisfactory :

## DIVISION OF RECEIPTS AND EXPENDITURES.

The clerical force of this division comprises twenty-three male and six female clerks.
The number of warrants issued during the year for civil, diplomatic, miscel-
laneous, internal revenue, and public debt expenditures, was................
In the preceding year
\$18,856
Der

The number of warrants issued for receipts from customs, lands, direct tax,
internal revenue, and miscellaneons sources, was ...............................
In the preceding year
9,300
-

The number of warrants issued for payments and repayments in the War,
Navy, and Interior (Pension and Indian) Departments, was.................
In the preceding year........................................................................... 9, 104
Increase ........................................................................ . 1,180


## LOAN DIVISION.

Statement showing the number of cases, and the number and amount of coupon and registered bonds issued and canceled, during the fiscal year ending June 30, 1869.

| LOAMS. | direct issurs. |  |  | Transfers. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Namber of cases. | Bonds issued. | Amount. | Number of cases. | Bonds issued. | Bonds canceled. | Amount. |
| 1847 |  |  |  |  |  |  |  |
| 1858. |  |  |  | 57 | 821 | 821 | \$1, 00.000 |
| 1860 |  |  |  | 47 | 268 | 288 | 1,940,000 |
| 1861, Feb. 8. |  |  |  | 186 | 478 | 471 | 1, 333, 010 |
| Oregon war deb |  |  |  | 1 | 57 | 61 | 1, 27, 250 |
| 1861. July 17........... |  | 3 | \$150 | -813 | 3, 092 | 3, 030 | 8,852,350 |
| $1862 \ldots$ |  |  |  | 1, 244 | 6,367 | 9, 7774 | 14, 778, 250 |
| 1864, 6 per cent |  |  |  | 16 | 1, 64 | 1,159 | 4, 2220,300 |
| 1864, 5 per cent | 1 | 6 | 6,000 | 1,198 | 5,735 | 5,346 | 14, 130, 050 |
| 1864, June 30. |  |  |  | 578 | 2,659 | 2,281 | 6, 834,050 |
| 1865... | 9 | 6, 000 | 6,000,000 | 599 | 2,409 | 2,399 | 6, 449, 850 |
| 1865, consolidated..... |  |  | 70,000 | 1,305 | 5,538 | 6,280 | 10, 041, 950 |
| 1867, consolidated..... | 1,588 | 43,549 | 21,955, 800 | 1, 412 | 5, 413 | 4,628 | 10,739,350 |
| 1868, consolidated..... | 1, 831 | 60,526 | 25, 152, 050 | 180 | - 518 | 408 | 1,437, 500 |
| Central Pacific ....... | 18 | 1,661 $\mathbf{1}, 934$ | $15,769,000$ $13,041,000$ | 600 810 | 2,782 3,901 | 2,108 | $14,487,000$ $20,421,000$ |
| Union Pacific. ${ }^{\text {Uniour }}$ E. D., Pacifio. | 14 |  | $13,041,000$ 283,000 | 810 134 | 3,901 | 3,634 | $20,421,000$ $1,883,000$ |
| Western Pacific...... |  |  |  | 34 |  |  |  |
| Sioux City. ............ | 1 | 54 | 516, 320 | 43 | 168 | 189 | 1, 124, 000 |
| Peak |  |  |  | 2 | 2 | 2 | 2,000 |
| Total. | 3, 466 | 113, 767 | 82, 733, 320 | 9,602 | 42,013 | 43, 405 | 119, 608, 160 |

Statement showing the number of cases, and the number and amount of coupon and registered bonds, \&ro.-Continued.

| LOANS. | exchanges. |  |  |  | REDEMPTIONS. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of cases. | Bonds issued. | Bonds canceled. | Amount. | Number of cases. | Bonds canceled. | Amount. |
| 1847 |  |  |  |  | 17 | 275 | \$714,000 00 |
| 1848 |  |  |  |  | 32 | 4,779 | 6, 251, 34180 |
| 1858. |  |  |  |  |  |  |  |
| $\begin{aligned} & 1860 \ldots, \text { Feb. } 8 \end{aligned}$ | 16 | 158 | 193 | \$193, 000 |  |  |  |
| Oregon war deb |  | 1 | 19 | -193, 0 |  |  |  |
| 1861, July 17. | 134 | 419 | 2, 113 | 546, 250 |  |  |  |
| 1864, 6 per cent. |  |  |  | 91,400 |  |  |  |
| 1864, 5 per cent | 161 | 396 | 3,351 | 480, 050 |  |  |  |
| 1864, June 30 | 70 | 263 | 1,597 | 1, 334, 200 |  |  |  |
| $1865 . .$. | 41 | 86 | 174 | 110,150 |  |  |  |
| 1865, consolidated..... | 360 | 1,372 | 3,896 | 2, 853,950 |  |  |  |
| 1867, consolidated <br> 1868, consolidated | 656 252 | 3,835 | 24, 179 5,404 | $\begin{array}{r} 12,154,750 \\ 2,731,000 \end{array}$ |  |  |  |
| 1868, consolidated |  |  |  | 2, 731, 000 |  |  |  |
| Union Pacific.. |  |  |  |  |  |  |  |
| Union E. D., Pacific. |  |  |  |  |  |  |  |
| Western Pacific...... |  |  |  |  |  |  |  |
| Sioux City........... |  |  |  |  |  |  |  |
| Atchison and Pike's Peak. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Total. | 1,782 | 7, 530 | 41,226 | 20, 565, 750 | 49 | 5, 054 | 6, 965, 34180 |

RECAPITULATION.


## Amount of bonds redeemed:

| Coupon | \$4,068, 00000 |
| :---: | :---: |
| Registered | 2, 897, 34180 |
|  | 6, 965, 34180 |

The clerical force in this division is twenty-two male and ten female clerks.

## NOTE AND COUPON DIVISION.

At the close of the fiscal year the clerical force of this division consisted of seventy-eight clerks, (twenty-four males and fifty-four females.)

The total number for the year was two hundred and fifty clerks, (fifty-two males and one hundred and ninety-eight females.)

The average number per month was one hundred and fifty clerks, (thirty-two male and one hundred and eighteen females.)

The specific services rendered by this force during the year were as follows, viz:

Statement of treasury notes, bonds, \&c.


Statement of treasury notes, banks, \&rc.-Continued.

|  | Authorizing act. | Number of pieces. | Total amount. | Coupons attached. |
| :---: | :---: | :---: | :---: | :---: |
| FIVE-TWENTY AND OTHER BONDS RECEIVED. Registered, examined, scheduled, and delivered to the committee: |  |  |  |  |
|  |  |  |  |  |
| Redeemed and exchanged | March 31, 1848... | 3,921 | \$4, 305, 000 | 636 |
|  | June 14, 1858..... | 1,473 | 1, 473, 000 | 18,608 |
| Do | June 22, 1860. | ${ }^{27}$ | 27,000 | , 191 |
| Do. | February 8, 1861. | 186 | 186, 000 | 5, 000 |
|  | July 17 and Aug. 5. 1861 | 5,619 | 2, 616, 700 | 43,835 |
| Do | February 25, 1862. | 2,505 | 1, 931, 200 | 71, 066 |
| Do | March 3, 1863.... | 3,750 | 2, 538,450 | 102, 843 |
| D | March 3, 1864. | 12,001 | 6, 755, 700 | 692, 228 |
|  | June 30, 1864..... | 2, 95, 528 | 83,282, 930 | 94,964 $3,753,925$ |
| Total. |  | 127, 769 | 105, 954, 000 | 4, 883, 296 |

Of coupons, there were counted, assorted, and arranged, $8,658,301$; registered, $9,725,639$; examined and compared, $6,590,591$-detached from the notes and bonds.

## NOTE AND FRACTIONAL CURRENCY DIV̇ISION.

Statement showing the number of notes and amount of fractional currency and United States notes examined, counted, canceled, and destroyed, for the year ending June 30, 1869.

|  | Number of notes. | Amount. | Total No. of notes. | Total am't. |
| :---: | :---: | :---: | :---: | :---: |
| Fractional currency, first issue. | 1,600,000 | \$272, 400 |  |  |
| Fractional currency, second issue | 3,600,000 | 439, 600 |  |  |
| Fractional currency, third issue | 113, 710, 000 | 20, 051, 700 | 118, 910, 000 | \$20, 763, 700 |
| United States notes. | 9, 726, 874 - | 52, 191, 125 |  |  |
| National Bank notes | 59, 791 | 131, 134 | 9, 786, 665 | 52, 582, 259 |

There are fifty-three ladies employed in this division.

## TONNAGE DIVISISION.

In this division the title records of the documented vessels of the United States are preserved, and the annual statements of navigation are prepared.

These statements show the number and tonnage of vessels of the Atlantic and Gulf coast, of the Pacific coast, of the northern lakes, and of the western rivers, stating separately vessels in the foreign trade, coasting trade, and fisheries; also sailing vessels, ocean steamers, river steamers, yachts, barges, and canal boats; vessels built, lost at sea, abandoned, and sold to foreigners.

The work of supplying blanks and blank books for the custom-houses in relation to marine accounts has been fully inaugurated; 765 books have been ordered, and 570 received, from the Congressional Printer.

During the year ending June 30th, 312 books and 54,268 blanks were sent out.

This work has been delayed by the insufficiency of the force and machinery employed at the Government Bindery.

A thorough revision of the tonnage accounts of the country has been made, and the alphabetical indexes have been prepared for the first time.

During the year 3,096 quarterly abstracts, and 615 other abstracts, have been examined.
The tonnage of the country on the 30th of June, 1869, as compared with the tounage on the 30th of June, 1868, is as follows:

| Year. | Registered. | Enrolled and licensed. | Total. |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1868 . \\ & 1869 . \end{aligned}$ | $\begin{aligned} & 1,565,732 \\ & 1,565,837 \end{aligned}$ | 2, 786, 026 2, 541, 498 | $\begin{aligned} & 4,351,758 \\ & 4,107,335 \end{aligned}$ |
|  | Gain....... 105 | Loss ... 244, 528 | Loss .... 244, 423 |

There has, however, been no actual loss. The reduction of the total tonnage is attributable entirely to the fact that during the past year a large amount of obsolete tonnage, representing vessels lost at sea, and abandoned during previous years, has been stricken from the accounts. In the future an annual revision of the tonnage will be required, and vessels not in service will be promptly credited on the books.
There are five male and five female clerks in this division, on the rolls of this office.
In closing the report I take pleasure in bearing testimony to the ability and efficiency of the several gentlemen who fill the positions of subordinate officers in this bureau, and also to the faithfulness and general good conduct of the corps of clerks employed.

I remain, with great respect, your obedient servant,
JOHN ALLISON, Register.

> Hon. George S. Boutwell, Secretary of the Treasury.

Statement of payments made during the year ending June 30, 1869, out of the appropriation for " claims not otherwise provided for," rendered in pursuance of act of Maroh 3, 1809.

| Date of payment. | Name and object. | Amount. |
| :---: | :---: | :---: |
| October 15, 1868. | H. H. Heath, Secretary of the Territory of New Mexico, and acting Superintendent of Public Buildings, \&ec., on, account of salary from July 27 to September 30, 1868. | \$170 38 |
| January April 14, 2, 18669. | H. H. Heath, on account of salary for fourth quarter 1868................. | 23750 23750 |
| April 13, 1869. | B. C. Whiting, United States attorney for the southern district of California, for services in cases of De Graw et al. vs. Harris, keeper of Point Pinos light-house, and services in the matter of S. Conover for site of the custom-house at Monterey | 65000 |
| May 6,1869. | C. Cushing, et al., for professional services and expenses incurred in the case of Kimberly vs. Butler, as follows: <br> To Caleb Cushing. $\qquad$ .制, 58675 <br> To Wm. Schley <br> ........................................... $\qquad$ 2, 07900 | 4,665 75 |
|  | Total | 5,961 13 |

Statement of the number of persons employed in each district of the United States for the cotlection of customs, during the fiscal year ending June 30, 1869, with their occupation and compensation, per act 3d March, 1849.

| District, number of persons, and occupation. | Agg. com pensation. | District, number of persons, and occupation. | Agg. compensation. |
| :---: | :---: | :---: | :---: |
| PASBAMAQUODDY, MANE. |  | Castine, Manne.-Continued. |  |
| 1 collector. | \$3, 25292 | 1 deputy collector and | \$730 00 |
| 1 surveyor | 2,000 00 | 2 temporary inspectors | 69000 |
| 1 depaty col | 1,800 00 | 1 aid to the revenue | 66825 |
| 1 deputy collector | 1,460 00 | 1 inspector | 36600 |
| 1 deputy collector | 72200 |  |  |
| 1 deputy collector | 84400 | belfast, mane. |  |
| 1 deputy collector | 76500 |  |  |
| 1 deputy collector | 91250 | 1 collector | 1,767 26 |
| 1 deputy collecto | 66100 | 1 depaty coll | 1,401 71 |
| 1 inspector | 91250 | 2 deputy collectors, inspectors, weigh- |  |
| 1 inspector | 99100 | ers, \&c. | 2,190 00 |
| 1 inspector | 17500 | 1 depaty collector, inspector, weigher, |  |
| 1 inspector | 1,095 00 |  | 66083 |
| 1 inspector | 85700 | 1 depaty collector, inspector, weigher, |  |
| 1 inspector | 21000 48300 | 1 deputy collector, | 26100 |
| 1 aid to the re | 10000 | 1 碞。 | 40000 |
| 1 aid to the reven | 39443 | 1 temporary in | 26774 |
| 1 aid to the revenv | 36807 | 1 temporary inspect | 20000 |
| 1 aid to the revent | 72200 |  |  |
| 2 aids to the revenue | 1,825 00 | WALDOBOBO', MAINE. |  |
| 1 aid to the revenue | 78750 |  |  |
| 1 aid to the revenue | 14000 | 1 collector | 2,774 16 |
| 1 aid to the revenue | 46807 | 1 deputy collector, inspector, weigher, |  |
| 1 aid to the revenue | 39663 |  | 1,127 34 |
| 1 aid to the revenu | 1, 09500 | 1 depaty collector, inspector, weigher, |  |
| 1 aid to the revenue |  |  | 1,095 00 |
| 1 night watchman | 14000 | 1 depaty collector, inspector, weigher, |  |
| 1 night watchman | 73000 |  | 1,019 50 |
| 1 night watchman | 82050 | 1 deputy collector, inspector, weigher, |  |
| 1 weigher and gaug | 29166 | 1 deputy collector, inspector, weigher, | 82800 |
| machils, Maine. |  |  | 70145 |
| 1 colleetor | 1,75199 | 1 deputy collector, inspector, weigher, |  |
| 1 deputy and insp | 1, 09500 |  | 60160 |
| 1 deputy and inspec | 70500 | 1 deputy collector, inspector, weigher, |  |
| 1 deputy and inspe |  |  | 30000 |
| 1 inspector | 21600 | 1 deputy collector, inspector, weigher, |  |
| 1 inspeetor |  |  | 159,86 |
| 2 inspectors | 1,460 00 |  |  |
| 2 inspectors | 28800 | Wiscassett, maine. |  |
| FRRNCHMAN's bay, maine. |  | 1 collector | 65502 |
| 1 collector | 1,513 48 | 2 deputy collectors, inspectors, \&cc | 2, 190000 |
| 1 special deputy collector and inspec- |  | 1 deputy collector, inspector, \&c. | 50000 |
|  | 1, 20000 | 1 deputy collector, inspector, \&c. | 20000 |
| 1 depaty collector and inspec | 81200 | 1 deputy collector, for five months | 45900 |
| 2 depaty collectors and inspec | 1,200 00 | 1 deputy collector, for five months. | $145{ }^{66}$ |
| 1 inspector | 95700 | 1 deputy collector, for five months. | 6250 |
| 1 inspector | 24600 | 1 deputy collector, for five months | 17187 |
| 1 inspector | 52501 |  |  |
| 1 inspector | 50000 | bath, maine. |  |
| 1 inspector | 1,065 00 |  |  |
| 1 inspector | 56800 | 1 collector | 2,683 57 |
| baxgor, MAINE. |  | 1 deputy collector, inspector, weigher, sc | 1,500 00 |
| 1 collector | 3, 00000 | 1 deputy coilector and inspector | 1, 46000 |
| 1 deputy | 1,500 00 | 1 inspector | 1, 46000 |
| 1 deputy collector | 1,095 00 | 1 inspector. | 1,125 36 |
| 1 deputy collector and weigher, \&c | 1, 50000 | 1 inspector | 1, 09500 |
| 1 weigher, gauger, | 1,500 00 | 1 inspector |  |
| 1 inspector |  | 1 inspector |  |
| 1 inspector | 1,995 00 | 1 inspector | 35000 |
| 1 inspector | 1,00800 | 1 inspector | 2 |
| 1 inspector | 27000 |  |  |
| 1 inspector | 18300 | portland and falmouth, maine. |  |
| 1 aid to the r | 99194 |  |  |
| 1 night watchman | 17400 | 1 collector |  |
| CAstine, maine. |  | 3 deputy col | 9,000 00 |
| 1 collector |  | 1 clerk, at $\$ 1,500$ per annum |  |
| 1 deputy collector and in | 2, 67600 | houses, at $\$ 1,300$ per annum. | 1,299 98 |
| 2 deputy collectors and inspector | 2,190 00 | 3 clerks, at \$1,300 per annum, eac | 3,443 01 |
| 1 deputy collector and inspector.. | 91250 | 2 clerks, at $\$ 1,200$ per annum, each | 2,370 33 |

## Statement of the number of persons employed for the collection of customs, \&r.-Continual

| District, number of persons, and occupation. | Agg. compensation. | District, number of persons, and occupation. | Agg. com. pensation. |
| :---: | :---: | :---: | :---: |
| Portland and Falmouth, Me.-Cont'd. |  | Gloucester, Mass.-Continued. |  |
| 1 elerk, at $\$ 1,100$ per annum. <br> 2 clerks, at $\$ 1,000$ per annum, each. <br> 1 clerk, at $\$ 2$ per day, 44 days. <br> 1 surveyor, salary and fees. <br> 1 deputy surveyor. <br> 6 special inspectors, at $\$ 4$ per day, each. | $\begin{array}{r} 1,09988 \\ 2,00000 \\ 8800 \\ 1,98189 \\ 2,50000 \end{array}$ |  | 30000 |
|  |  | 1 keep | 22500 |
|  |  | 1 aid to the rev | 7600 |
|  |  | 1 aid to the re | 192 |
|  |  | 1 aid to the | 57100 |
|  | 6,728 00 | gALEM AND BEVERLT, MASS. |  |
| 15 permanent inspectors, at $\$ 30$ per <br> day, each | 17, 95550 | 1 collec | 85167 |
| 9 temporary inspectors, at $\$ 3$ per day, each |  | 1 deputy collecto | 1,460 00 |
|  | 9,852 00 | 1 clerk and inspect | 1,460 00 |
| 2 temporary inspectors, at \$2 per day, each.. | 1,460 00 | 1 surveyor... | 84838 |
|  |  | 1 storekeeper-a | 61200 |
| 19 temporary inspectors, at $\$ 2$ per day, each | $\begin{aligned} & 2,90000 \\ & 4,00000 \end{aligned}$ | 1 measurer | 40000 |
|  |  | 1 weigher a | , 50000 |
| 2 weighers, gaugers, and measurers, occasional. |  |  |  |
| appraiser | 3,430 <br> 2,918 <br> 8 | 1 inspector | 1,095 00 |
| assistant | 2,500 00 | 1 inspector, | 42600 |
| examiner | 1,272 00 | 1 inspector | 762 |
| atorekeepers, at $\$^{4} \mathrm{per}$ | 2,920 00 | 1 inspector | 321 |
| storekeepers, at ${ }^{\text {¢ }} 30$ per da | 1,818 00 | 1 boatman | 480 |
| 2 boatmen, at \%2 per | 1,46051160 | 1 boatman | 300 |
| 1 porter |  | 1 boatman, fer 5 |  |
| saco, matne. |  | 1 special examiner of d |  |
|  |  | 1 porter and messen | 48000 |
| collector. | $\begin{aligned} & 2500000 \\ & 50000 \\ & 100000 \\ & 62600 \end{aligned}$ | MARBLEHEAD, MASS. |  |
| inspector, at ${ }^{2} 2$ per day |  |  |  |
| 1 inspector, at ${ }^{2} 2$ per day ............... |  | 1 collector. | 49 |
|  |  | 1 deputy collector and inspe | 46500 |
|  |  | 2 inspectore | , 41000 |
| Kennebunk, maine. |  | 1 deputy coll | 91250 |
| collector |  | 1 seam |  |
|  | $\begin{aligned} & 17375 \\ & 60000 \\ & 46800 \end{aligned}$ |  |  |
| 1 inspector |  | boston and charlestown, mas |  |
|  |  | 1 collect | 640000 |
| York, Manne. |  | 3 deputies | 9,00000 |
|  |  | 1 cashier | 3, 00000 |
| 1 collector <br> 2 inspect | 20000 | 1 assistant co | 2,000 00 |
|  |  | 6 fourth-cl | 12,000 |
|  |  | 15 third-class clerks | 25, 50000 |
| PORTSMOUTH, N . H . |  | 18 second-class cler | 25, 20000 |
| 1 collector......................... |  | 5 first-class clerks | 6, 00000 |
|  | 1, 00054 | 2 clerks, at \$1, 500 p | 3, 00000 |
| 1 surveyor. |  | 1 clerk. | 1,300 00 |
| 1 inspector and deputy collector ..... | 1,460 00 | 5 clerks | 5,000 00 |
|  | 25000 | 1 clerk. | 1,09500 |
| 1 inspector and weigher, gauger, and measurer |  | 1 messenger | 1,200 00 |
|  | 1, 46000 | 3 assistant | 2,250 00 |
|  | 2,920 00 | 7 laborers. | 4,91400 |
| 1 inspector................................2 | 1,32200 | 1 enginee | 1,095 00 |
|  | 460007500 | 94 inspectors, at \$4 per day | 137, 24000 |
| 1 inspector, secret, for thirty days ... <br> 1 porter and watchman |  | 1 inspector, at \$3 pe | 1,095 00 |
|  | 40000 | 1 inspector, femal | 48000 |
| NEWBURYPORT, Mass. |  | 2 deputies at Hingham and Cohasset. | 1,400 00 |
|  |  | 45 night inspectors, at $\$ 3$ per day, each | 49,275 00 |
| 1 collector | 96000 | 10 weigh | 20, 000 |
| 1 surveyor | 50600 | 4 ganger | 5,940 00 |
|  | 1, 09500 | 3 measurers | 4,44500 |
| 1 inspector, weigher, gauger, and measurer |  | 14 weighers an | 14, 00000 |
|  | 1,095 00 | 15 measurers | 16, 42500 |
| 1 inspector and deputy collector <br> 1 inspector, \&o | 1, 095000 | 60 weighers' 1 | 19,200 00 |
| 1 inspector, \&c gloucester, mass. |  | 4 revenue boatmen, at $\$ 250$ per day, each | 3,650 00 |
|  |  | 1 boat messenge | 73000 |
|  |  | 1 superintendent of public store | 1,800 00 |
| 1 collector ............................. |  | 22 storekeepers, at 4 per day, each, |  |
| $1 \begin{aligned} & 1 \\ & 1 \\ & 1 \\ & \text { depurveyor.i........................... }\end{aligned}$ |  | paid by merchants.... | 32, 12000 |
|  | 94886 1,500 1,00 | 2 storekeepers | 2,92000 |
| 1 clerk. <br> 2 inspectors | 1, 00000 | 1 storekeeper, paid by merchants. |  |
|  | $\begin{array}{r} 2,92000 \\ 300 \\ 1,460 \\ 100 \\ 360 \end{array}$ | 3 assistant storekeepers, paid by merchants .................... |  |
|  |  | 2 special assista | 60000 |
|  |  | 4 storekeeper's olerk | 4,800 00 |

Statement of the number of persons employed for the collection of customs, frc.-Contiaued.

| District, number of persons, and occupation. | Agg. compensation. | District, number of persons, and occupation. | Agg. compensation. |
| :---: | :---: | :---: | :---: |
| Boston and Charlestown-Cont'd. |  | EDGARTOWN, MABS. |  |
| 1 storekeeper's clerk | \$1,100 00 | 1 collector, \$250 and | \$863 16 |
| 11 laborers, at \$2 25 pe | 7, 74675 | 1 deputy collector and inspector | 1,350 00 |
| 1 naval officer | 3, 00000 | 1 deputy collector and inspector:..... | 1,095 00 |
| 1 deputy. | 2,500 00 | 2 temporary inspectors, at \$1,26983. |  |
| 1 assistant deputy | 2,000 00 | per annum, each | 2,539 66 |
| 4 clerks, at ${ }^{\text {p1 }} 1,800$ per annum, each. | 7, 20000 | 1 temporary inspector | 50000 |
| 4 clerks, at \$1,800 per anaum, each. . | 6,40000 | 2 night inspectors. | 87391 |
| 1 messenger ...........................- | 80000 | 1 revenue boatman | 42000 |
| 1 surveyor ................................. | 4,45500 | 1 revenue boatman | 11000 |
| 2 deputies | 5,000 00 |  |  |
| 1 clerk. | 1,800 00 | NANTUCKET, MASS. |  |
| 1 clerk | 1,460 00 |  |  |
| 1 clerk | 1,275 00 | 1 collector | 17185 |
| 1 clerk | 1,200 00 | 1 deputy collector and inspe | 26935 |
| 1 messenger | 70000 | 1 inspector. | 20000 |
| 1 general appraiser | 3,000 00 |  |  |
| 2 appraisers | 6, 00000 | PROVIDENCE, R. I. |  |
| 2 assistant appraisers | 5,000 00 |  |  |
| 2 clerks, at \%2, 000 per annum, each. . | 4,000 00 | 1 collector | 3,000 00 |
| 3 clerks, at \$1,800 per annum, each. | $5,40000$ | 1 surveyor at Providence, to Decem- |  |
| 4 clerks, at \$1,600 per annum, each. | $\begin{aligned} & 6,40000 \\ & 7,00000 \end{aligned}$ | ber 31, 1868. <br> 1 surveyor at East Greenwich, to | 54149 |
| 1 clerk | 1, 10000 | 1 December 31, 1868................ | 12500 |
| 7 laborers, at \$853 75 per annum, each. | 5,976 25 | 1 surveyor at Pawtucket, to Decem- |  |
| 1 laborer | 950 <br> 850 <br> 00 | 2 inspertors, | 10000 1,46000 |
|  |  | 3 inspectors, at \$4 per da | 3,364 00 |
| PLYMOUTH, MASE. |  | 1 inspector, ,measuring lumber, at \$4 per day | 43600 |
| 1 collector | 1,444 72 | 1 inspector, at \$4 per day............... | 1,460 00 |
| 1 inspector | 1,095 00 | 1 inspector, messenger, \&c., at \$4 per |  |
| 1 inspector | 40000 | day | 1,349 94 |
| 1 inspecto | 30000 | 1 inspector, measurer, fees and \$4 |  |
| 1 inspector | 20000 |  | 1,500 00 |
| barnstable, mass. |  | 2 inspectors, welguers, gaugers, \&c., fees. | 3,000 00 |
| 1 collector | 1,036 00 | 1 secret inspector, to December 31, 1868 , at ${ }^{2} 250$ per day | 46000 |
| 1 deputy collector and inspec | 1,095 00 | 1 inspector at Pawtuxet ............... | 91400 |
| 1 deputy collector and inspecto | 90000 | 1 inspector at East Greenwich ........ | 30000 |
| 1 deputy collector and inspector .... | 60000 | 1 weigher, fees, to December 31, 1868.. | 75000 |
| 2 deputy collectors and inspectors, at \$400, each | 80000 | 1 boatman, Pawtuxet, \$50 per month. . | 60000 |
| 2 deputy collectors and inspectors, at $\% 500$, each | 1,000 00 | BRISTOL AND WARREN, R. I. |  |
| 1 aid to the revenue | 30000 | 1 collector | 52566 |
| 1 keeper of the custom | 35000 | 1 inspector | 1,095 00 |
| 1 special inspector .. | 1,11600 | 1 inspector | 11111 |
|  |  | 2 temporary inspector | 24400 |
| FALL RIVER, MASS. |  | 1 temporary inspec | 3600 |
|  |  | 2 gaugers. | 18936 |
| 1 collector <br> 1 deputy collec | 2,308 00 | 2 surveyors | 34105 21600 |
| er, sce. | 1,366 00 | 1 storekeepe | 2800 |
| 2 inspectors, weighers, \&c., at \$1,482 per annum, each | 2,964 00 | NEWPORT, R. ${ }^{\text {I. }}$ |  |
| 2 temporary inspectors and weighers, at $\$ 219$, each | 43800 | 1 collector ......... | 1,332 03 |
| 1 weigher, gauger, and measurer | 22000 | 1 superintendent of lights | 15542 |
|  |  | 1 agent of marine hospital, fees | 75 |
| NEW BEDFORD, MASs. |  | 1 surveyor at Newport, to December $31,1868 .$ | 13193 |
| 1 collector | 3, 00000 | 1 surveyor at North Kingston, to December 31, 1868. | 13193 |
| 1 deputy collector and inspec | 1,460 00 | 1 surveyor at Tiverton, to December |  |
| 1 inspector. . .-....................... | 1, 46000 | 1 31, $1868 . .$. ........................ | 10833 |
| 1 inspector, weigher, and measurer . | 1,460 00 | 1 deputy collector. | 1, 20000 |
| 1 inspector | 50000 | 2 inspectors, at \$3 per day, each. | 2, 19000 |
| 1 inspector | 30000 | 1 inspector at North Kingston, fees .. | 20044 |
| 1 inspector | 12500 | 1 inspector at North Kingston, fees . . | 8079 |
| 2 inspectors, at \$80 per month, each. | 16000 | 1 inspector at Dutch Island. | 60000 |
| 1 inspector | 12000 | 1 inspector at New Shoreham | 20000 |
| 1 aid to the | 1,000 00 | 4 inspectors, occasional | 1,148 00 |
| 1 boatman | 60000 | 1 measurer, fees. | 9108 |
| 1 temporary cler | 6000 | 1 gauger, fees | 14820 |
| 1 admeasurement clerk | 4800 | 1 boatman | 50000 |

Statement of the number of persons employed for the collection of customs, \&o.-Continned
District, number of persons, and

## stoninaton, conn.

1 collector
1 inspector
1 boatkeeper
1 surveyor at Pawcatuck
1 inspector at Mystic
NEW LONDON, CONN.
1 collector
1 clerk
1 inspector
1 inspector
1 inspector at Black Point
1 inspector, weigher, gauger, \&c..
MIDDLETOWN, CONN
1 collector
1 deputy collector and inspector
3 surveyors
2 inspectors
1 janitor

## NEW RAVEN, CONN.

1 collector
1 deputy collector
2 inspectors and clerks,at $\$ 1,500$ per annum, each
2 weighers and gaugers, at $\$ 1,500$ per annum, each
3 day inspectors
2 day inspectors
1 day inspector
1 day inspector
1 day inspector
1 day inspector
1 day inspector
1 night inspector
2 boatmen and temporary inspectors.
1 messenger and porter
1 laborer
FAIRFIELD, CONN.
1 collector, $\$ 250$ and fees
1 deputy collector.
1 inspector
1 inspector.
1 night inspector

## SAG HARBOR, N. Y.

1 collector
1 deputy colleotor.
1 surveyor.
1 inspector
1 inspector

## NEW YORK CITY, N. Y.

1 collector
1 assistant collector.
1 auditor
1 assistant auditor
1 assistant auditor
1 cashier
1 assistant cashier
8 deputy collectors,at $\$ 3,000$ per annum, each.
1 clerk.
3 clerks, at $\$ 3,000$ per annum, each
1 clerk.
14 clerks, at ${ }^{2} 2,500$ per annum, each.
1 clerk, at $\$ 2,200$ per annum.
26 clerks, at $\$ 2,000$ per annum, eaoh.
31 clerks, at $\$ 1,800$ per annum, each. .

Agg. com-
pensation.
$\$ 93100$
40000
144.00
15000
50000

2,43024
1,80000
80200
55000
200
00
840

1,333
650
895
422
600

3,40000 2, 00000

3, 00000
3,00000
3, 10800
16900
1, 02900
3000
7200
6000
4800
1,095 00
72643
50000
2600

2,71657
1, 45022
20000
12500
9000

96764
30000
26752
18000
12000

6, 40000
5, 00000
7,000 00
5, 00000
2,700 00
5, 00000
3,500 00
24, 00000
3,500 00
9, 00000
2, 70000
35, 00000
2,200 00
32,00000
55, 80000

| District, number of persons, and occupation. | Agg. compensation. |
| :---: | :---: |
| NEW York City, N. Y.-Continued. |  |
| 20 cle | \$32,000 00 |
| 26 clerks, at \$1,500 per annum, each.. | 39,000 00 |
| 47 clerks, at \$1,400 per annum, each.. | 55, 80000 |
| 69 clerks, at \$1,200 per annum, each. . | 82,800 00 |
| 46 clerks, at $\$ 1,000$ per annum, each.. | 46,000 00 |
| 2 clerks, at \$800 per annum, each.... | 1,600 00 |
| 1 superintendent of custom-house | 2,400 00 |
| 1 assistant custom-house keeper. .... | 1,600 00 |
| 3 messengers, at $\$ 1,000$ per annum, each | 3,000 00 |
| 15 messengers, at $\$ 900$ per annum, each | 13,500 00 |
| 11 messengers, at $\$ 800$ per annum, each | 8,800 00 |
| 22 messengers, at $\$ 750$ per annum, each | 16,500 00 |
| 3 messengers, at $\$ 700$ per annum, each | 2,100 00 |
| 2 messengers, at $\$ 600$ per annum, each | 1,200 00 |
| 3 ushers, at \$1,100 per annum, each.. | 3,300 00 |
| 1 porter, at $\$ 900$ per annum | 90000 |
| 13 porters, at \$720 per annum, each... | 9,360 00 |
| 8 watchmen, at $\$ 1,000$ per annum, each $\qquad$ | 8,000 00 |
| 2 watchmen, at $\$ 130$ per annum, each | 26000 |
| 1 engineer, at \$1,200 per annum ..... | 1,200 00 |
| 4 firemen, at \$720 per annum, each .. | 2, 88000 |
| 1 janitor at 23 Pine street. | 80000 |
| 2 carpenters, at $\$ 1,27750$ per annum, each | 2,55500 |
| 1 opener and packer, seizure room | 1,000 00 |
| 244 inspectors, at \$1,460 per annum,each | 356, 24000 |
| 1 inspector at Troy | 1,460 00 |
| 1 captain night watch............... | 1,600 00 |
| 2 lieutenants night watch, at $\$ 1,200$ per annum, each | 1, |

120,45000
47, 00000 16,000 00 2,000 00 25000 3,00000

150, 38000 I, 00000

13,14000
2, 00000 2,000 00

2,582 25
1,500 00
3, 00000 2,500 00 1, 20000 4,000 00

30,00000
60,00000
18,000 00
19,800 00
1, 60000 13,500 00 39, 60000 3,00000

2,700 00
5,868 75
78,876 00

Statement of the number of persons employed for the collection of customs, gro.-Continned.
District, number of persons, and occupatiou.

New York City. N. Y.-Continued.
1 naval officer.
3 deputy naval officers, at $\$ 2,500$ per annum, each

## 1 anditor

4 clerks, at $\$ 2,500$ per annum, each
2 clerks, at $\$ 2,000$ per annum, each
12 clerks, at $\$ 1,100$ per annum, each
9 clerks, at $\$ 1,600$ per annum, each
4 clerks, at $\$ 1,500$ per annum, each
9 elerks, at $\$ 1,400$ per annum, each
1 clerk, at $\$ 1,300$ per annum.
12 clerks, at $\$ 1,200$ per annum, each
2 clerks, at $\$ 1,000$ per annum, each
1 clerk, at $\$ 900$ per annum.
2 messengers, at $\$ 800$ per annum, each
1 surveyor
4 depnties, at 82,500 per annum, each
4 clerks, at $\$ 1,500$ per annum, each
5 tlerks, at $\$ 1,400$ per annum, each
4 elerks, at $\$ 1,300$ per annum, each
3 messengers, at $\$ 900$ per aunum, each
1 porter

## ALBANY, N. Y.

1 sarveyor
1 deputy collector and inspector
1 temporary clerk
CHAMPLAIN, N. Y.
1 collector, (compensation not reported.)
2 deputy collectors and inspectors. 3 deputy collectors and inspectors. 1 deputy collector and inspector
3 deputy collectors and inspectors.
1 deputy collector and inspector.
4 deputy collectors and inspectors, at \$2 50 per day, each
6 hapectors, at $\$ 250$ per day, each
1 toppaty collector, inspector and clerk.
1 inspector and night watehman.
4 inspectors, (discontinued)
1 inspector, occasional
1 inspector, female
1 boatman
OSWEGATCHIE, N. Y.
1 collector
1 deputy collector and inspector
1 deputy collector and inspector
1 deputy collector and inspector
1 deputy collector and inspector
5 deputy collectors and inspectors, at $\$ 800$ per annum, each.

## 2 clerks

3 in 2 pectors, at $\$ 3$ per day, each.
2 imspectors, at $\$ 250$ per day, each.
2 mspectors, at $\$ 2$ per day, each
3 tight watchmen, at 250 per day, each
1 inspector
1 inspector ................................ each

CAPE VINCENT, N. Y.
1 collector, (compensation not reported.)
1 pocial depaty collector and inspector.
8 deputy collectors and inspectors

Agg. compensation.
$\$ 4,95000$
7, 50000
2,500 60
10,00003
4, 00000
21, 60000
14, 40000
6, 00300
12, 60000
1,300 00 14,400 00
2, 0.000
$900 \quad 00$
1, 60000
4,500 00
10, 00000
6, 00000
7, 00000
5,20000
2,700 00
72000

3, 762 CO
1, 46000 48000

1, 68548
3, 60000
1, 00000
1, 800 C 0 80000

3,242 50
5, 475 C0
2,000 00
63000
55000
15500
7500
$300-00$

2,500 00
1, 20000
1, 05000
72734
1,500 00
4,000 00
88650
3,246 00
97750
1, 46060
2,737 50
1, 20000
4286
1, 04600

1, 200 CO
6, 84750

District, number of persons, and occupation.

## Cape Vincent, N. Y.-Continned.

5 depaty collectors and inspectors...
1 inspector
$\$ 3,65000$ 73000
2 inspectors ................................................
1 temporary aid, at $\$ 1,095$ per annum

1,37\% 50
9300
3,358 00

## OBWEGO, N. Y.

1 collector
1 deprty collector.
1 special deputy
2 deputies at outside ports
1 deputy at outside ports
1 deputy and imspector
1 inspector
3 inspectors
3 inspectors and measurers
2 inspectors, at $\$ 315$ per annum, each
3 inspectors, at $\$ 825$ per annum, each
1 inspector
2 inspectors, at $\$ 45750$ per annum, each
1 inspector
1 watchman
3 clerks, at $\$ 1,100$ per annum, each
3 clerks, at $\$ 1,000$ per annum, each
1 clerk
1 superintendent of warehouse, paid by warehouse owners
5 grain inspectors, paid by warehouse owners
1 grain inspector, paid by warehouse owners

GENESEE, N. Y.
1 collector
1 deputy collector.
1 deputy collector
2 deputy collectors, at $\$ 649$ per annum, each.
1 deputy collector
4 inspectors, at $\$ 91250$ per annum, each
6 inspectors, at $\$ 1,095$ per annum, each.
5 inspectors, for three months, at $\$ 4$ per day, each.
2 inspectors, at \$325 per annum, each
niagara, N. $\mathbf{x}$.
1 collector
1 deputy collector and inspector 1 deputy collector and inspector.
3 deputy collectors and inspectors
1 deputy collector and inspector, paid by railroad companies
1 deputy collector and inspector. 1 deputy collector and inspector.
1 deputy collector and inspector.
1 deputy collector and inspector.
2 deputy collectors andinspectors, at
$\$ 458$ per annum, each.
1 depaty collector and inspector.
1 special inspector.........................
1 inspector
1 inspector
1 inspector
1 inspector
4 in spectors, paid by railroad companies

3, 60444
88481
1,825 00
District, number of persons, and

## Niagara, N. Y.-Continued.

1 deputy collector
1 deputy collector
1 depaty collector
1 deputy collector and watchman
1 deputy collector and watchman
1 aid to the revenue
1 aid to the revenue.
1 aid to the revenue
2 aids to the revenue, at $\$ 246$ per annum, each.
1 night watchman
1 female examiner

## buffalo Creek, n. $\mathbf{x}$.

1 collector.
1 deputy collector.
4 deputy collectors, at $\$ 3$ per day, each.
1 deputy collector
1 deputy collector
1 cashier
24 inspectors, at $\$ 3$ per day, each
1 inspector
2 inspectors and clerks, at \$4 per day, each.
1 inspector and clerk, at $\$ 750$ per annum
1 clerk
1 clerk.
1 clerk.
1 detective.
1 watchman
1 janitor
1 fireman

## DUNKIRK, N. Y.

1 collector
1 deputy collector
3 inspectors, at $\% 2$ per day, each.
1 traveling aid.
NEWARK, N. J.
1 collector
1 deputy..
1 inspector
1 inspector

## PERTH AMU3OY, N. J.

1 collector
1 surveyor
1 deputy collector
2 inspectors
1 inspector
1 inspector
1 inspector
1 inspector

## little egg harbor, N. J.

1 collector, (compensation not reported.)
4 inspectors, at $\$ 3$ per day, each, (amount not stated.)
1 boatman, at $\$ 3$ per day, (amount not stated.)

## great fag harbor, N. J.

1 collector
1 inspector

## burlington, N. J.

1 collector

Agg. compensation.
$\$ 76000$ 49600 12400
1, 20000 91250 91250 73000 30600

49200
39250 54750

2,500 00
1, 80000
3, 49600
1, 44400
1, 18250
1, 64250
19, 81200 73000

2,828 00
21875
1,500 00
1, 20000
1, 27750
53000 45200 60000 60000

1, 00000 91250
1,895 00 20500

93000
1, 16700
1, 02300
1, 46000

48997
15000
70000
1, 20000
43695
13534
9222
35416

72737
54750

51462

District, number of persons, and occupation.

BRIDGETOWN, N. J.
1 collector 1 deputy collector
PHILADELPHIA, PA.
1 collector
2 deputy collectors, at $\$ 3,000$ per annum, each
1 assistant collector at Camden.
1 surveyor at Chester.
1 cashier
1 assistant cashier, at ${ }_{\phi 2}^{2}, 000$ per annum
2 clerks, at \$1,800 per annum, each
2 clerks, at $81,6 \mathrm{CO}$ per annum, each .
9 clerks, at $\$ 1,400$ per annum, each
10 clerks, at $\$ 1,300$ per annum, each
1 clerk, at $\$ 1,200$ per annum
1 messenger, at $\$ 91250$ per annum.
1 porter, at $\$ 650$ per annum
1 fireman, at $\$ 91250$ per annum.
2 night watchmen, at $\$ 91250$ per annum, each.
62 day inspectors, at $\$ 1,460$ per annum, each
2 special inspectors, at $\$ 1,460$ per annum, each.
1 day inspector, at \$1, 400 per annum
1 special agent...........................
1 messenger to inspectors, at $\$ 91250$ per annum.
1 captain night inspectors, at \$1, 400 per annum
1 lieutenant night inspectors, at $\$ 1,200$ per annum
26 night inspectors, at $\$ 91250$ per annum, each.
6 night watchmen, at $\$ 91250$ per annum, each
1 United States weigher
4 assistant weighers, at $\$ 1,460 \mathrm{per}$ annum, each.
6 regular beamsmen, at $\$ 1,095$ per annum, each.
4 temporary beamsmen, at $\$ 1,095$ per annum, each
1 foreman to laborers, at $\$ 91250$ per annum.
2 gaugers, at 1,485 per annum, each
2 temporary gaugers, at $\$ 1,485$ per annum, each
1 measurer, at $\$ 1,485$ per annum
1 measurer, at $\$ 1,485$ per annum
2 measurers, at $\$ 1,200$ per annum, each

Agg. com
pensation.
$\$ 60500$

## Statement of the number of persons employed for the collection of customs, formContinued.

District, number of persons, and occupation.

Philadelphia, Pa.-Continued.
1 general appraiser
1 clerk
1 messenger, at $\$ 9120$ per annum.
1 local appraiser
2 assistant appraisers, at $\$ 2,500$ per annum, each
1 examiner
2 araminers, at $\$ 1,500$ per annum, each..
2 examiners, at $\$ 1,400$ per annum, each
1 clerk
3 clerks, at 1,400 per annum, each.
8 packers, at $\$ 1,00375$ per annum, each.
1 messenger
1 marker.
1 janitor, at $\$ 225$ per day.
1 assistant sampler, at $\$ 225$ per day
1 tsborer, at 8225 per day
1 laborer, at $\$ 225$ per day
1 storekeeper.
1 觡orekeeper's clerk
1 superintendent of warehouse, at \$1, 600 per annum
15 sssistant storekeopers, at \$1,460 per annum, each
17 assistant storekeepers, at $\$ 1,095$ per annum, each
2 foremen, at $\$ 91250$ per annum, each
1 day watchman
1 night watchman
10 markers, at $\$ 900$ per annum, each.
ERIE, PA.
1 callector
1 deputy collector and inspector.
1 huspector
2 temporary inspectors, at $\$ 1,07850$ per annum, each
3 temporary inspectore, of $\$ 44167$ per annum, each
mitisburg, pa.
1 murveyor, (compensation not re* ported.)
1 deputy surveyor and clerk
1 clerk, surveyor's office.
1 storekeeper
 day.

DELAWARE, DEL
1 collector
1 deputy collector and inspector
1 depnty collector and inspector.
2 deputy collectors and inspectors.
1 deputy collector and inspector
1 messenger
4 oarsmen, at $\$ 100$ per arnum, eaeh

## BALTIMORE, MD.

1 Wittector, (compensation not reported.)
2 (\%)aty collectors, at $\$ 3,000$ per annam, each...
1 ieputy collector, at Havro................................ Grace.
1 cashier of customs, at $\$ 2,500$ per annum.
2 clerks, at $\$ 1,800$ per annum, each.
3 clerks, at $\$ 1,600$ per annum, each.
4 clerks, at 1,400 per annum, each.
$\$ 3,00000$
1, 40000
87500
3, 00000
5,000 00
1, 80000
3, 00000
2, 80000
1, 60000
4, 20000
9,975 00
91250
90000
81900
81900
81900
19350
1, 50000
1, 40000
1,525 00
15, 24400
4,19600
1,825 00
91250
91250
6,141 00

1,000 00
1, 40000
1, 09500
2, 15700
1.32500

1, 40000 90000 50000

63875

3, 177876
1,2:000
70000
1,600 00
50000
36500
40000

6,00000
80000
1,916 63
3,600 00
4,800 00
5,34964

> District, number of persons, and occupation.

## Baltimore, MD.-Continued,

S elerks, at $\$ 1,500$ per annum, each.
7 clerks, at $\$ 1,200$ per annum, each.
29 inspectors, at $\$ 1,460$ per annum, each
\$3,000 00 8,400 00

42, 16600 1, 09500

6,980 00
6 aids to the revenue, at 1,460 per annum, each

90900
1, 98000
1, 40000
8,760 00
1,440 00
12, 69344
1, 50000
1,500 00
2, 96400
18300
2624
1, 20000
1, 00000
2,190 00
31, 50750
1,84500
1, 82500 91250

1. 825 CO

1,000 C0
1, 61000
1,200 00
3,650 00
97100
\&,500 00
1, 80000
1, 60000
3, 00000
94163
91250

2, 50000
1,460 00
1,314 00
91250
3, 00000
6,00000
1,800 00
5, 600 00
1, 20000
3,650 00
89100

333 85.
26200
15000
8940
160 00

16000

1,239 00
1, 46000
80000

Statement of the number of persons employed for the collection of customs, foc.-Continuelu
District, number of persons; and

## GEORGETOWN, D. C.

1 collector
2 deputy collectors and inspectors.
1 inspector, weigher, gauger, and measurer
1 deputy inspector
1 laborer

## ALEXANDRIA, VA.

1 collector, (compensation not re- ported.)
1 deputy collector.
2 inspectors.
1 laborer

## TAPPAHANNOCK, VA.

1 collector
1 deputy collector
1 revenue boatman

> RICHMOND, VA.

1 collector
1 deputy collector
1 deputy collector.
1 inspector
1 inspector
1 clerk
1 janitor
1 watchman

## YORKTOWN, VA.

1 collector
1 deputy collector
1 inspector
2 boatmen, at $\$ 195$ per annum, each

## PETERSBURG, VA.

1 collector
1 deputy collector and clerk.
1 inspector
2 inspectors

## NORFOLK AND PORTBMOUTH, VA.

1 collector
1 depaty collector
1 marine clerk. $\qquad$
1 warehouse clerk
1 temporary clerk
5 inspectors, at $\$ 1,460$ per annum, each
1 inspector at Suffolk
1 inspector at Princess Anne
1 inspector at Fort Monroe.
1 weigher and gauger
1 storekeeper.
1 measurer
1 watchman
1 temporary watchman
1 janitor
1 messenger
4 boatmen, at $\$ 480$ per annum, each.

## ChERRYSTONE, VA.

1 collector
1 inspector, at \$4 per day
1 surveyor.
3 revenue boatmen, at $\$ 30$ per month each

WHEELLNG, WEST FA.
1 surveyor
1 janitor

Agg. com-
pensation. pensation.
$\$ 2,03649$ 2,40000

1, 20000 20000 62200

1, 50000
2,160 00 60000

42420
35000
30000

2,179 39
15000
1, 40800
12400
1, 46000
1, 46000
91250
73000

54708
30000
1, 46000
39000

59022
1, 80000
1, 46000
2, 88000

3,000 00
1,800 00
1,500 00
1, 50000
90000
7, 30000
12400
7750
21600
1, 50000
14800
1075
91250
9000
40000
15000
1, 92000

64185
1, $803 \quad 25$
33000
1,080 00

99155
60000

District, number of persons, and occupation.

PARKERSBURG, WEST FA.
1 surveyor; salary $\$ 350$ and fees
$\$ 39200$
aLbemarle, N. C.
1 collector, (compensation not reported.)
1 special depaty collector and inspector

72600 1,460 00
1,09500
36500

2, 05294
2, 92000
12400
1, 46000
73000
6 CO 00
36000
57500

1, 36441
84300
30000

2, 00000
1, 20000
10, 22000
1, 09600
72000
60000

73276
1,460 00
1,095 00
1, 20000

6,40000
2, 20000
2, 00000
1, 60000
1, 60000
1, 40000
1, 40000
1, 30000
12, 24000
6,585 00
1, 46000
1, 46163
63130
1, 46000
1, 00000
3,000 00
73000
60000
2, 81850

Statement of the number of persons employed for the collection of customs, fo.-Continued.

District, number of persons, and occupation.
beaurort, s. c.
1 collector
1 inspector
2 boatmen, at $\$ 225$ per annum, each.........................

## SAVANNAH, GA.

1 collector
1 deputy collector and clerk.
1 clerk.
1 clerk.
3 clerks, at $\$ 1,500$ per annum, each..
1 clerk.
1 local appraiser
1 weigher and gauger
9 inspectors, at $\$ 1,460$ per annum, each.
4 细家pectors, at $\$ 1,095$ per annum, each.
1 assistant storekeeper.
7 night watchmen, at $\$ 91250$ per annum, each
1 storekeeper
1 porter.
6 boatmen, at $\$ 720$ per annum, each. .
1 porter.

## BRUNSWICK, GA.

1 oollector, (compensation not reported.)
2 deputy collectors and inspectors,
at \$1,095 per annum, each
4 Doatmen, at $\$ 420$ per annum, each.
ST. MARY's, GA.
1 collector
1 inspector

## FERNANDINA, FLA.

1 collector
1 deputy collector and inspector
1 inspector. $\qquad$
3 hoatmen, at $\$ 540$ per annum, each.
1 boatman

> sT. JOHN's, FLA.

1 collector
1 deputy collector.
inspectors at 81,095 .................... boat hands, at $\$ 360$ per annum each...........
1 night watchman

> ST. AUGUGTINE, FLA.

1 collector
2 deputy collectors and inspectors, at $\$ 1,437$ per annum, each .........
4 revenue boatmen, at $\$ 360$ per annum, each

KEY west, fla.
1 collector
1 deputy collecto...
1 inspector.
1 olerk.
............................ watchman ...........................
1 inspector, (omployed in St. Mark's district)

## st. Mark's, FLA

1 pollector, (compensation not reported.')

1 acting collector and inspector
1 temporary collector and inspector.

Agg. com pensation.
\$1, 29952 , 04650

4, 00000 2,000 00 1,800 00 1,600 00 4, 50000 1,200 00 1, 50000 1,500 00

## 14, 16000

4, 38000
1, 09.500
6, 38750 90000 84000 4, 32000 36000

2, 19000 1, 68000

1, 00481 1, 46000

1,134 95
1, 46000
73000
1, 62000 36000

1,505 00 1,460 00

2, 19000
1,440 00 1800

77088
2, 87400
1,440 00

1, 73993
1, 46000
1, 46000
93900
71700
1, 08200

District, number of persons, and occupation.

## apalachicola, fla.

1 collector
and deputy collecto
1 inspector and deput
1 w num, each. $\qquad$
aptain revenue cutter service
1 first officer revenue cutter service
1 second officer revenue cutter ser-
vice
1 third officer revenue cutter service.
1 pilot revenue cutter service
1 petty officer revenue cutter service, at $\$ 540$ per annum
4 seamen revenue cutter service, at $\$ 420$ per annum, each
7 seamen revenue cutter service, at $\$ 360$ per annum, each
3 boys revenue cutter service, at
\$180 per annum, each.............
1 cabin steward.
1 wardroom steward
1 wardroom boy
$\qquad$
1 cabin boy-...
1 ship's cooper.

## PENSACOLA, FLA.

1 collector
2 deputy collectors and inspectors.
2 revenue boatmen
mobile, ala.
1 collector
1 deputy collector and entry clerk.
1 auditor and import clerk
1 cashier of customs and depository
1 marine entrance and clearance clerk.
11 inspectors, at $\$ 1,460$ per annum each
1 inspector, weigher, and measurer.
1 inspector and storekeeper.
1 night inspector
1 night watchman
1 day watchman
1 bargeman
PEARL RIVER, MISS.
No report.
nicksburg, miss.
1 collector, (compensation not reported.)

NATCHEZ, MISS.
1 collector
50270

4, 63499
8,784 37
3, 00001
39416
2, 50000
1, 608 \%6
2, 200 co
10, 33037
29, 27191
1, 70000
11, 75550

Statement of the number of persons employed for the collcction of customs, \&ro.-Contintaven

District, number of persons, and occupation.

## New Orleans, La.-Continued.

6 clerks, at $\$ 1,600$ per annum, each
20 clerks, at $\$ 1,500$ per annum, each.
6 clerks, at $\$ 1,400$ per annum, each
4 clerks, at $\$ 1,300$ per annum, each..
1 clerk, at $\$ 1,100$ per annum
1 clerk, at $\$ 1,000$ per annum
1 clerk, at $\$ 900$ per annum.
1 messenger, at $\$ 1,100$ per annum
1 messenger, at $\$ 1,000$ per annum.
1 messenger, at $\$ 950$ per annum
2 messengers, at $\$ 720$ per annum, each
2 messengers, at $\$ 500$ per annum, each
1 messenger, at $\$ 1$ per day
1 janitor, at $\$ 800$ per annum
3 appraisers, at $\$ 3,000$ per annum, each
2 assistant appraisers, at $\$ 2,500$ per annum, each
2 examiners, at $\$ 1,800$ per annum, each.
3 examiners, at $\$ 1,500$ per annum, each
1 special examiner of drugs, at $\$ 1,000$ рег anıum.
1 warehouse superintendent
16 storekeepers, at $\$ 1,460$ per annum, each
2 chief laborers, at $\$ 900$ per annum, each
6 laborers, at $\$ 720$ per annum, each.
16 laborers, at $\$ 950$ per annum, each.
1 porter, at \$2 per day.
6 laborers, at ${ }^{2} 2$ per day, each
29 laborers, at $\$ 660$ per annum, each.
1 porter, at \$720 per annum .........
2 weighers, at $\$ 2,000$ per annum, each.
3 deputy weighers, at $\$ 1,400$ per annum, each.
3 gaugers, at $\$ 1,500$ per annum, each
1 deputy weigher, at $\$ 1,200$ per annum
1 measurer, at $\$ 1,500$ per annum. . .
1 special inspector, at $\$ 4$ per day....
2 special inspectors, at $\$ 5$ per day, each
62 inspectors, at $\$ 4$ per day, each.
31 temporary inspectors, at $\$ 3$ per day, each.
56 night inspectors, at \$3 per day, each.
6 custom-house watchmen, at ${ }^{2} 250$ per day, each.
30 boatmen, at $\$ 660$ per annum, each.
1 naval officer, at $\$ 5,000$ per annum.
1 naval officer, at $\$ 3,000$ per annum.
1 deputy naval officer at $\$ 2,500$ per annum
2 elerks, at $\$ 2,000$ per annum, each
4 clerks, at $\$ 1,800$ per annum, each
1 clerk, at $\$ 1,500$ per annum.
2 clerks, at $\$ 1,200$ per annum, each
1 messenger, at $\$ 720$ per annum
1 messenger, at $\$ 60$ per month.
1 surveyor
1 depaty surveyor
1 clerk.
1 clerk.
8 clerks, at $\$ 1,200$ per annum, each
4 messengers, at $\$ 660$ per annum, each.
1 messenger, at $\$ 600$ per annum
TECHE, ILA.
1 collector, (compensation not reported.)

Agg. com-
pensation.
\$8,620 04 29,684 51 7,949 67
5, 17111
47824
99452
44675
1,099 98
74168
4200
91233
88771
43200
53258
9,000 02
2,553 75
3,525 83
4,438 17
1, 00001
2,000 00
22, 85853
1, 80002
4, 25925
14, 51818
2250
4, 64000
19, 01725 20152
3,701 09
3, 42008
3, 35453
1, 19676
1,246 26
53200
2,760 00
89,14400
33, 17400
61, 01700
4,85750
19, 48833
84240
2,494 57
2,500 00
4, 00000
5, 46923
1, 49999
2,390 11
12066
60000
2,666 66
2,500 00
1, 80000
1,500 00
4, 08000
2,334 41
60000

District, number of persons, and occupation.

GALVESTON, TEXAS.
1 collector
1 deputy collector.
1 deputy collector and clerk.
1 deputy collector and inspector.
1 deputy collector and inspector.
1 surveyor
1 weigher, gauger, and measurer
5 clerks, at $\$ 1,600$ per annum, each
8 inspectors, at $\$ 1,460$ per annum, each
2 boatmen, at $\$ 600$ per annum, each.
4 boatmen, at $\$ 900$ per annum, each.
1 night watchman
3 night inspectors, at $\$ 1,460$ per annum, each
1 messenger
1 porter
1 laborer, at $\% 4$ per day
1 laborer, at $\$ 3$ per day
2 temporary laborers, at $\$ 3$ per day, each
saluria, texas.
1 collector
1 surveyor.
1 depaty collector
1 deputy collector
1 deputy collector and storekeeper.
1 special inspector
2 inspectors, at $\$ 1,460$ per annum, each
1 mounted inspector
1 mounted inspector, temporary
1 storekeeper
1 revenue boatman.
CORPUS CHRISTI, TEXAS.
No report.
brazos de santiago, texas.

1. collector; salary $\$ 1,500$ and fees

1 deputy collector.
1 bookkeeper and cashier
2 deputy collectors and inspectors.
1 entry clerk
1 bond clerk
1 deputy collector and inspector 20 inspectors, at \$4 per day, each
6 inspectors, at $\$ 3$ per day, each.
1 messenger
1 clerk and inspector.
1 weigher, measurer, and ganger
1 female inspector
1 revenue boatman
1 detective.
1 temporary inspector.

## PASO DEL NORTE, TEXAS.

1 collector.
3 deputy collectors and inspectors, at $\$ 1,500$ per annum, each
1 deputy collector and inspector.
1 inspector.
1 inspector
5 inspectors, mounted, at $\$ 1,27750$ per annum, each.
1 inspector, mounted
2 deputy colleetors, at $\$ 1,000$ per annum, each

## MEMPHIS, TENN.

1 surveyor .....................................
2 local inspectors, at $\$ 900$ per annum, each
1 messenger . .-...............................
1 clerk
.
1, 80000
60000
Agg. com-
pensation.
*3, 03249
2,000 00
1,800 00
1, 80000
1,500 00
1,000 00
1,800 00
8,00000
11,63000
1, 20000
3,600 00
1, 09500
4,380 00
73000
73000
1,25200
93900
1, 70450

2, 61633
60000
1,500 00
1, 25000
2,000 00
61200
2, 92000
1,38300
18400
40000
60000

2, 59400
2,500 00
2,500 00
3, 77200
1, 80000
1,800 00
1,800 00
23, 98000
4, 20300 60000 40900
1, 80000
1, 09500 10200
27300
86000

2,00000
4,500 00
30000
1,460 00
1,000 00
6, 38650
91250
2,000 00

1,200 00

## Statement of the number of persons employed for the collection of custom\&, fo. -Continued.

District number of persons, and

## NABEVILLE, TENN.

1 surveyor.
PADUCAR, KY.
1 surveyor.
I OUISVILLE, KY.
1 surveyor, (compensation not reported.)
1 customs clerk
1 admeasurer
1 temporary inspector.
1 porter, \&o.
CINCINNATI, OHIO.
1 surveyor.
1 deputy surveyor
1 assistant bookkeeper
1 Warehouse clerk
1 additional clerk.
1 measuring clerk.
1 janitor.
CUYAHOGA, OHIO.
1 cellector
1 deputy collector
1 deputy collector and inspector.
1 deputy collector and clerk.
2 deputy collectors and inspectors, at $\$ 3$ per day..
1 deputy collector and clerk.
1 night deputy collector and inspector.
1 deputy collector
3 deputy collectors, at $\$ 300$ per annum, each
1 weigher, gauger, and measurer
1 porter and janitor.
1 night watchman
SANDUSKY, OHIO.
1 collector ; salary $\$ 1,000$ and fees
1 deputy collector
1 deputy collector and inspector, at \$2 50 per day
1 deputy collector and inspector
1 depnty collector and inspector
3 depaty collectors and inspectors, at $\$ 200$ per annum, each
1 clerk of customs
1 porter and watchman, at $\$ 30$ per month

## MLAMI, OHIO.

1 collector
1 deputy collector
1 deprity collector and inspector
1 night doputy
4 inspectors, at 1 , 095 per annum, each
1 messenger

> DETROIT MICH.

1 collector
1 clerk
1 deputy collector and clerk
1 deputy collector and clerk
1 deputy collector and clerk
1 deputy collector and inspector
1 deputy collector and inspector
1 deputy collector and inspector
1 deputy collector and inspector

## Agg. compensation.

\$3, 03506

39038

1,500 00
1, 10000
1, 44000
72000

3, 00000
1,800 00
1, 20000
75000
1, 00000
1, 20000 48000

1,000 00
1, 40000
1, 46000
1, 20000
2, 19000
91250
91250
48000
90000
91250
73000
91250

2, 60400
1, 00000
91250
60000
30000
60000
60000
36000

2,542 21
1,300 00
1, 27750 57000

4,380 00
7500

2, 90000
1, 50000
2,250 00
1, 50000
1, 40000
1, 30000
1, 23545
1,20000
1, 00000
Distriet, number of persons, and
occupation.

Agg. com. pensation.

## Detroit, MICH.-Continued.

1 deputy collector and inspector.
1 deputy collector and inspector.
1 depaty collector and inspector.
1 deputy collector and inspector.....
3 deputy collectors and inspectors,
at $\$ 200$ per annum, each..
1 deputy collector and inspector.
1 depnty collector and inspector.
1 deputy collector.
1 deputy collector.
1 inspector.
2 inspectors, at $\$ 1,00375$ per annim, each
4 inspectors, at $\$ 1,000$ per annum, each.
1 inspector
3 inspectors, at $\$ 91250$ per annum, each.
2 inspectors, at $\$ 803$ per annnm, each.
2 inspectors, at $\$ 700$ per annum, each.
1 inspector
1 inspector
1 porter, messenger, and watchman.
1 temporary inspector.
, and $w$
1 night depaty
00
94900
91250
30000
60000
12000
9000
24000
20000
1, 46000
2,00750
4, 00000
94900
2, 73750
1, 60600
1, 40000
24000
12000
90000
50005
73000
1 female inspector
 Co., at $\$ 1,000$ per annum, each .

HURON, MICH.
1 collector, (compensation not reported.)
1 special deputy
1 cashier and bookkeoper.
1 bond and entry clerk. $\qquad$
1 marine clerk
1 general clerk.
1 deputy at Grand Trunk Crossing.
4 inspectors at Grand Trunk Cross-
ing, at $\$ 1,095$ per annum, each.
1 inspector at Grand Trunk Crossing, paid by R. R. Co.

24000
7, 00000

2,000 00
1,500 00
1,300 00
1,095 00
1, 09500
1, 29200
4,38000
1, 09500
45000
82125
82125
91250
71700
26534
1, 82500
68250
94850
94850
76600
64497
69997
72000
60000
40667
45500
19167
14963
1,280 $\mathbf{c o}$
1, 24400
10500
49600
60750
64400
40800

Statement of the number of persons employed for the collection of customs, \&o.-Continued.


Statement of the number of persons employed for the collection of customs, \&ro.-Continued.

| District, number of persons, and occupation. | Agg. compensation. | District, number of persons, and occupation. | Agg. compensation. |
| :---: | :---: | :---: | :---: |
| Oregon, Oreg.-Continued. |  | San Francibco, Cal.-Continued. |  |
| 1 permanent inspector | 1,200 00 | 2 clerks, at \$1,875 per annum, each.- | 3,750 00 |
| 5 temporary inspectors, at $\$ 1,000$ per |  | 1 clerk . . . . . $60 . . . . . . . . . . . . . . . . .$. | 1,75000 |
| annum, each 2 special secret inspectors, at $\$ 4$ per | 5,000 00 | 3 clerks, at $\$ 1,600$ per annum, each . 1 messenger ...................... | 4, 80000 1, 080 |
| day, each ........................ | 79600 | 1 surveyor. | 4,000 00 |
| 9 specialinspectors, occasionally em- |  | 1 deputy surveyo | 3,625 00 |
| ployed at \$4 per day, each .. | 1,372 00 | 1 clerk | 1,800 00 |
|  |  | 1 messenge | 1, 08000 |
| san mrancisco, cal. |  | 3 district officers, at $\$ 1,800$ per annum, each | 5, 40000 |
| 1 collector -............... | 6, 40000 | 27 inspectors, at \$1,560 per annum, |  |
| 1 deputy collector and auditor ....... | 3,625 00 | each ............................... | 42,120 00 |
| 5 deputy collectors and auditors, at \$3,000 per annum, each . . . . . . . . . . | 15, 00000 | 13 inspectors, at $\$ 1,000$ per annum, each | 13,000 00 |
| 2 clerks, at \$3,000 per annum, each... | 6, 00000 | 10 inspectors, temporary, at \$4 33 per | 13,000 |
| 5 clerks, at \$2,200 per annum, each. | 11, 00000 | day, each | 16,88700 |
| 5 elerks, at 82,000 per annum, each | 10,000 00 | 1 inspector, night | 1,560 00 |
| 4 clerks, at \$1,875 per annum, each... | 7, 50000 | 1 inspector, night. .-................ | 1,400 00 |
| 16 clerks, at $\$ 1,800$ per annum, each..- | 28, 20000 | 14 inspectors, night, at $\$ 1,200$ per an- |  |
| 4 clerks, at \$1,600 per annum, each... | 6,400 00 | num, each. | 16,840 00 |
| 5 messengers, at $\$ 1,080$ per annum, each | 5,400 00 | 3 inspectors, night, temporary, at <br> $\$ 1,200$ each | 3,600 00 |
| 3 watchmen, at $\$ 1,080$ per annum, each | 3,240 00 | 4 weighers, at $\$ 2,000$ per annum, each | 8,000 00 |
| 2 laborers, at \$1,080 per annum, each. . | 2,160 00 | 1 gauger. . . . . . .-..................... | 2,000 00 |
| 2 appraisers, at $\$ 3,000$ per annum, each | 6,000 00 | 6 laborers, at $\$ 1,100$ per annum, each. 30 laborers, temporary, at \$4 per day, | 6,600 00 |
| 2 assistant appraisers, at \$2,500 per |  | each ........................... | 36,000 00 |
| annum, each | 5, 00000 | 2 boarding officers, at $\$ 1,600$ per an- |  |
| 1 examiner | 2,250 00 | num, each ...................... | 3,200 00 |
| 1 examiner | 2,000 00 | 6 bargemen, at $\$ 1,080$ per annum, |  |
| 3 clerks, at \$1,800 per annum, e | 5,400 00 |  | 6,480 00 |
| 1 clerk | 1, 70000 | 1 special agent Treas. Department, |  |
| 1 sampler and pa | 1, 200000 | 4 inspectors, at \$4 33 per day, each. | 3,28500 5,196 |
| 1 messenger. | 1,080 00 |  |  |
| 2 watchmen, at $\$ 1,080$ per annum, each | 2,160 00 | AROOSTOOK, ME. |  |
| 11 laborers, at $\$ 1,080$ per annum, |  | 1 collector -........................... | 37500 |
| each <br> 5 laborers, temporary, at $\$ 350$ per | 11, 88000 | 3 deputy collectors, at $\$ 273$ per annum, each |  |
| day each | 5, 25000 | 1 deputy collector | $22800$ |
| 1 naval officer | 4,500 00 | 2 inspectors, at \$182 per annum, |  |
| 1 deputy nav | 3,12500 | each ....-.-........................ | 36400 |
| 1 clerk. | 2,200 00 | 1 inspector | 27300 |
| 1 elerk. | 2,100 00 | 1 special inspector | 30400 |

Statement showing the amount of moneys expended for collecting the revenue from custome, each custom-house in the United States, previous to June 30, 1869, not heretofore reportel per act of March 3, 1849.

## District or port.

Aroostook, Me
Passamaquoddy, Me
Machias, Me.
Frenchman's Bay, Me
Bangor, Me.
Castine, Me.
Belfast, Me
Waldoboro, Me
Wiscassett, Me
Bath, Me.
Portland and Falmouth, Me.
Saco, Me
Kennebunk, Me
York, Me.
Portsmouth, N. H.
Vermont, V t.
Newburyport, Mass
Gloucester, Mass
Salem and Beverly, Mass.
Marblehead, Mass.
Boston and Charlestown, Mass.
Plymouth, Mass
Barnstable, Mass
New Bedford, Mass.
Fall River, Mass
Rdgartown, Mass
Nantrocket, Mass
Providence, R. I.
Mristol and Warren, R. I........................
Newport, R.I
Stonington, Conn
New London, Conn
Middletown, Conn
New Haven, Conn
Fairfield, Conn.
Sag Harbor, N. Y
New York, N. Y
Albany, N. Y.
Champlain, $\mathbf{N}$. $\mathbf{Y}$
Oswegatchie, N. Y
Cape Vincent, N. Y
Oswego, N. Y.
Genesee, $\mathbf{N} . \mathbf{Y}$
Niagara, N. Y.
Bufalo Creek, $\mathbf{N}$. $\mathbf{Y}$
Dunkirk, N. Y
Newark, N.J
Perth Amboy, N.J
Little Egg Harbor, N. J.
Great Egg Harbor, N. J
Burlington, N. J
Bridgeton, N. J.
Philadelphia, Pa.
Erie, Pa.
Pittsburg, Pa
Delaware, Del
Baltimore, Md
Anzapolis, Md
Town Creek, Md
Eastern District, Md
Georgetown, D. C
Alexandria, Va
Tappahannock, Va.
Richmond, Va
Yorktown, Va
Petersburg, Va
Cherrystone, Va
Wheeling, W. Va
Parkersburg, W. Va.
Albemarle, $\mathrm{N} . \mathrm{C}$
Pamlico, N. C.
Beaufort, N. C.
Wilmington, N. C
Georgetown, S. C
Charleston, S. C
Beavfort, S. C
Savannah, Ga
Branswick, Ga.

Period reported

From April 1, 1869, to June 30, 1689 From July 1, 1868, to June 30, 1869 From July 1, 1868, to June 30, 1869 From July 1, 1868, to June 30, 1869 From July 1, 1868, to June 30, 1869 From July 1, 1868, to June 30, 1869 From July 1, 1868, to June 30, 1869 From Jaly 1, 1868, to June 30, 1869 From July 1, 1868, to December 31, 1868.
From July 1, 1868, to June 30, 1869
From July 1, 1868, to April 19, 1869.
From July 1, 1868, to March 31, 1869
From July 1, 1868, to June 30,1869
From July 1, 1868, to June 30, 1869.
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to May 3, 1869
From July 1, 1868, to Maroh 31, 1869
From July 1, 1868, to June 30, 1869.
From August 31, 1867, to December 31, 1868.
From July 1, 1868, to June 30, 1869.
From July 1, 1868, to March 31, 1869
From Joly 1, 1868, to June 30, 1869.
From July 1, 1858, to June 30, 1869.
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869.
From July 1, 1868, to March 31, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From Jaly 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From Jury 1, 1868, to June 30, 1869
From October 1, 1867, to June 30, 1869
From July 1, 1868, to June 30, 1869.
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869 From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to March 31, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to March 31, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868 to June 30, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1867, to February 28, 1869.
From July 1, 1868, to March 31, 1869
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From January 1, 1868, to April 30, 1869.
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869.
From July 1, 1868, to March 31, 1869
From July 1, 1868, to June 30, 1869.
From July 1, 1868, to December 31, 1868.
From July 1, 1868, to March 31, 1869
From July 1, 1868, to December, 31, 1868.
From July 1, 1868 , to June 30, 1869
From January 1, 1868, to December 31, 1868
From January 1, 1868, to December 31, 1868.
From July 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869

## No report.

From January 1, 1868, to December 31, 1868
From January 1, 1868, to June 30, 1869
From July 1, 1868, to June 30, 1869
From January 1, 1868, to June 30, 1869
From July 1, 1868, to December 31, 1868
From July 1, 1868, to June 30, 1869
From July 1, 1868, to December 31, 1868
From July 1, 1867, to June 30, 1869
From Ootober 1, 1865, to December 31, 1868

Amount.
\$1,969 65
26,33150
4, 62963
7, 274
15,047 76
11,562 57
6, 66552
7, 05265
2, 55031
10,553 69
69, 85654
78572
1,19505
51600
9, 20868
92, 77310 4,601 63
8,658 80
12,915 16
2, 20355
893,513 94 3, 22899 6, 36232 8,522 10 5, 35265 6,042 66
1,24145
15,987
70
\%, 61930
7,553 78
1,614 87
5,369 10
24, 33919
3, 22895
1, 15403
3, 825, 41457
5, 23373
87, 25035
92, 65760
21, 02895
50, 94626
16, 56750
34, 31044
81, 97711
4, 17048
4,15478
3,94037
1,940 84
1, 18696 28462 41757
664,32293
5,929 28
8, 06721
8,032 84
331, 16758
1, 01386
16283
2, 15483
5,470 55
1,994 76
76538
4,10985
2, 61595
8,21237
24,73685
3, 60095
1, 62331
4,94953
8,155 13
4, 41714
44,995 12
2, 64899
54, 39481
1, 67250
112,602 51
15,94565

Statement showing the amount of moneys expended for collecting the revenue, \&c.-Continued.

| District or port. | Period reported. | Amount. |
| :---: | :---: | :---: |
| St. Mary's, Ga | From July 1, 1868, to March 31, 1869 | \$1,571 31 |
| Fernandina, F | From April 1, 1868, to June 30, 1869 | 8, 42828 |
| St. John's, Fla | From July 1, 1868, to June 30, 1869 | 6, 75395 |
| St. Augustine | From July 1, 1867, to Jtne 30, 1869 | 10, 26735 |
| Key West, Fla | From January 1, 1868, to June 30, 18 | 21, 49764 |
| St. Mark's, Fla | From July 1, 1868, to June 30, 1869 | 7, 79882 |
| Appalachicola, F | From April 1, 1868, to March 31, 186 | 10,906 65 |
| Pensacola, Fla | From July 1, 1868, to June 30, 1869 | 4,753 89 |
| Mobile, Ala. | From July 1, 1868, to March 31, 1869 | 26,682 93 |
| Solma, ${ }^{\text {a }}$ | No report. |  |
| Pearl River, Mis | From July 1, 1868, to March 31, 1869 | 36183 |
| FIcksburg, Miss | From July 1, 1868, to June 30, 1869 | 55000 |
| Natchez, Miss. | From April 1, 1868, to March 31, 1869 | 56080 |
| New Orleans, | From April 1, 1868, to December 31, 186 | 391, 63746 |
| Teche, La | From August 3, 1868, to March 31, 1869 | 51575 |
| Texas, Tex | From July 1, 1868, to March 31, 1869. | 37,451 89 |
| Saluria, Tex | From July 1, 1868, to June 30, 1869. | 19,631 85 |
| Corpus Christi, | From March 5, 1867, to June 30, 1869 | 23,965 21 |
| Brazos de Santiag | From October 1, 1867, to June 30, 18 | 145, 27152 |
| Paso del Norte, 7 | From July 1, 1868, to June 30, 1869 | 19, 71.918 |
| Memphis, Tenn | No reports. |  |
| Nashville, Ten | July 1, 1868, to June 30, 1869 | 3,214 10 |
| Paducah, Ky. | No reports. 1868 to Mor 9186 |  |
| Louisville, Ky | From January 1, 1868, to May 9, 1869 | 18,576 92 |
| Eincinnati, Ohi | From July 1, 1867, to June 30, 1868. | 31, 78954 |
| Euyahoga, Ohio | From July 1, 1868, to April 11, 1869 | 10,920 24 |
| Sandusky, Oh | From July 1, 1868, to June 30, 1869 | 3,987 75 |
| Miami, Ohio | From July 1, 1868, to June 30, 1869 | 11,001 09 |
| Detroit, Mich | From July 1, 1868, to June 30, 1869 | 41, 05620 |
| Yuron, Mich | From July 1, 1868, to March 31, 1869 | 26, 92995 |
| Superior, Mich. | From July 1, 1868, to December 31, 1 | 5,865 68 |
| Michigan, Mich | From July 1, 1888, to June 30, 1869. | 6, 77795 |
| Sew Albany | From April 1, 1868, to September 30, | 17500 |
| svansville. Ind | From July 1, 1868, to March 31, 1869 | 60806 |
| Chicago, Ill | From July 1, 1868, to March 31, 1869 | 34,590 04 |
| Galena, III | From Jnly 1, 1868, to June 30, 1869 | 53553 |
| Peoria, III. | From July 1, 1868, to June 30, 1869 | 2,912 00 |
| Quincy, 71 | From July 1, 1868, to June 30, 1869 | 1, 45477 |
| Alton, III | From July 1, 1868, to May 10, 1869 | 51116 |
| Cairo, 11. | From July 1, 1888, to June 30, 1869 | 2,287 32 |
| Tilwarkee, Wi | From July 1, 1868, to June 30, 1869 | 10,346 60 |
| (imnesota, Min | From January 1, 1888, to June 30, 1869 | 16, 62434 |
| Dubuque, Iowa | From January 1, 1868, to June 30, 1869 | 1, 70354 |
| Burlington, Iowa | From April 1, 1868, to June 30, 1869 | 44317 |
| Keokuk, Iowa | From July 1, 1868, to December 31, 188 | 42689 |
| St. Louis, Mo | From Jaly 1, 1868, to June 30, 1869. | 52,250 58 |
| Montana and Ida | No reports. |  |
| Alaska. | No reports. |  |
| Puget Sound, W. | From October 1, 1867, to December 31, 1868 | 60, 49639 |
| Oregon, Oregon | Frort January 1, 1868, to December 31, 1868 | 32, 15303 |
| Eat Francisco, Cal | From January 1, 1868, to December 31, 1868. | 453,103 26 |
| Tot |  | 8, 230, 85767 |

Statement showing the amount of moneys expended for expenses of the revenue cutter service at each custom-house in the United States during the fiscal year ending June 30, 1869, per act of March 3, 1849.

| District or port. | Period reported. | Amount. |
| :---: | :---: | :---: |
| Passamquoddy, Me | From July 1, 1868, to June 30, 1869 | \$25, 46601 |
| Castine, Me. | From July 1, 1868, to June 30, 1869. | 23,413 27 |
| Waldoboro, | From July 1, 1868, to June 30, 1869. | 2,900 49 |
| Bath, Me... | From July 1, 1868, to June 30, 1869 | 20200 |
| Portland and Falmouth, | From July 1, 1868, to June 30, 1869 | 44, 186 |
| Portsmouth, N. H. | From July 1, 1868, to June 30, 1869. | 98475 |
| Boston and Charlestown, | From July 1, 1868, to June 30, 1869. | 49,20437 |
| Plymonth, Mass | From July 1, 1868, to June 30, 1869. | 72720 |
| New Bedford, Mass | From July 1, 1868, to March 31, 1869 | 17,015 66 |
| Edgartown, Mass.. | From July 1, 1868, to June 30, 1869. | -969 60 |
| Newport, R. I | From July 1, 1868, to June 30, 1869. | 24, 63007 |
| New London, Conn | From July 1, 1868, to June 30, 1869. | 26, 83007 |
| Now Haven, Conn | From July 1, 1868, to June 30, 1869. | 13, 44707 |
| Sag Harbor, N. F | From July 1, 1868, to June 30, 1869 | 96791 |
| New York, N. Y | From July 1, 1868, to June 30, 1869. | 174,072 61 |
| Oswegatchie, $\mathrm{N} . \mathrm{Y}$ | From July 1, 1868, to June 30, 1869. | 11, 83095 |
| Buffalo Creek, N. Y | From July 1, 1868, to Jane 30, 1869. | 1,742 25 |
| Philadelphia, Pa | From July 1, 1868, to February 28, 1869 | 21, 02778 |
| Erie, Pa.... | From July 1, 1868, to May 23, 1869...... | $\begin{array}{r} 9,52189 \end{array}$ |
| Delaware, Del | From July 1, 1868, to June 30, 1869. | 35, 22800 |
| Baltimore, Md | From July 1, 1868, to April 30, 1869 | 80, 75186 |
| Norfolk and Portsmouth, | From July 1, 1868, to June 30, 1869. | 5870 |
| Pamlico, N. C............ | From July 1, 1868, to June 30, 1869 | 14,647 19 |
| Beaufort, N. C | From July 1, 1868, to March 31, 1869 | 9, 07562 |
| Wilmington, N. C | From July 1, 1868, to June 30, 1869. | 32, 45125 |
| Charleston, S. C. | From July 1, 1868, to June 30, 1869. | 21, 51444 |
| Savannah, Ga. | From July 1, 1868, to May 31, 1869. | 34, 50762 |
| Fernandina, Fl | From July 1, 1868, to June 30, 1869. | 23, 50263 |
| Key West, Fla | From July 1, 1868, to June 30, 1869 | 16, 14544 |
| Appalachicola, Fla | From July 1, 1868, to March 31, 1869 | 16, 06868 |
| Mobile, Ala..- | From July 1, 1868, to June 30, 1869. | 35, 75953 |
| New Orleans, La | From July 1, 1868, to June 30, 1869. | 53, 936 |
| Texas, Tex... | From July 1, 1868, to June 30, 1869. | 12,224 72 |
| Saluria Tex | From July 1, 1868, to June 30, 1869 | 2,739 78 |
| Brazos de Santiago, Te | From July 1, 1868, to June 3, 1869. | 9, 87072 |
| Cuyahoga, Ohio.. | From July 1, 1868, to June 30, 1869 | 22, 92024 |
| Detroit, Mich. | From July 1, 1868, to June 30, 1869 | 28, 10133 |
| Chicago, $111 . .$. | From July 1, 1868, to June 30, 1869. | 1, 26250 |
| Milwaukee, Wis | From July 1, 1868, to June 30, 1869. | 12,025 26 |
| Puget Sound, W. T | From July 1, 1868, to September 30, 1868 | 7, 74931 |
| Oregon, Oregon | From July 1, 1868, to June 30, 1869..... | 92104 |
| San Francisco, Cal | From July 1, 1868, to December 31, 1868. | 110, 71347 |
| Total |  | 1,031,316 23 |

Statement of the public debt on the 1st day of January in each of the years from 1791 to 1842, inclusive, and at various dates in subsequent years to July 1, 1869.


## Statement of the revenue collected from the beginning of the government to the 30th of Juwn Lands, and Miscellaneous sources, with the receipts

|  | From customs: Duties, imposts, and tonnage. | From internal revenue. | $\underset{\text { tax. }}{\text { From direct }}$ | From postage. |
| :---: | :---: | :---: | :---: | :---: |
| From March 4, 1789, to Dec. 31, 1791.. | \$4, 399, 47309 |  |  |  |
| 1792 (for the year) | 3, 443, 07085 | \$208, 92481 |  |  |
| $1793 .$. | 4, 255, 30656 | 337, 70570 |  | \$11, 02051 |
| $\begin{aligned} & 1794 . \\ & 1795 . \end{aligned}$ | 4, 801,06528 $5,588,46126$ | 274, 08962 |  | 29, 47849 |
| 1796 | 6,567, 98794 | 475, 28960 |  | 72, 90984 |
| 1797 | 7,549,649 65 | 575, 49145 |  | 64, 50000 |
| 1798 | 7, 106, 06193 | 644, 35795 |  | 39, 50000 |
| 1799 | 6, 610, 44931 | 779, 13644 |  | 41, 00000 |
| 1800 | 9, 080, 932 73 | 809, 39655 | \$734, 22397 | 78, 00000 |
| 1802 | 12, 438, 23574 | -621, 89889 | 206, 56544 | 79,500 000 |
| 1803 | 10, 479, 41761 | 215, 17769 | 71, 87920 | 16, 42726 |
| 1804 | 11, 098, 56533 | 50,941 29 | 50, 19844 | 26, 50000 |
| 1805 | 12, 936, 48704 | 21,747 15 | 21,883 91 | 21, 34250 |
|  | 14, 667, 69817 | 20, 10145 | 55, 76386 | 41, 11767 |
| $\begin{aligned} & 1807 \\ & 1808 \end{aligned}$ | 15, 845, 52161 | 13, 05140 | 34, 73256 | 3,614 73 |
| 1809 | 7, 296, 02058 | 4,044 39 | 7, 51731 |  |
| 1810 | 8,583, 30931 | 7 7, 43063 | 12, 44868 |  |
| 1811. | 13, 313, 22273 | 2, 29595 | 7, 66666 | 3770 |
| 1812 | 8, 958, 77753 | 4,903 06 | 85922 | 85, 03970 |
| 1813 | 13, 224, 62325 | 4,755 04 | 3,805 52 | 35, 00000 |
| 1814. | 5, 998, 77208 | 1,662, 98422 | 2, 219, 49736 | 45, 00000 |
| 1815. | 7, 282, 94222 | 4, 678, 05907 | 2,162, 67341 | 135,00000 |
| 1816 | 36, 306, 87488 | 5, 124, 70831 | 4, 253, 63509 | 149, 78774 |
| 1817 | 26, 283, 34849 | 2, 678, 10077 | 1, 834, 18704 | 29, 37191 |
| 1818 | 17, 176, 38500 | 955, 27920 | 264, 33336 | 20, 07000 |
| 1819. | 20, 203, 60876 | 229, 59363 | 83,65078 | - 7132 |
| 1820 | 15, 005, 61215 | 106, 26053 | 31, 58682 | 6, 46595 |
| 1821. | 13, 004, 44715 | 69,02763 | 29,349 05 | 51691 |
| 1822. | 17, 589, 76194 | 67, 66571 | 20, 96156 | 60204 |
| 1823. | 19, 088, 43344 | 34, 24217 | 10,337 71 | 11069 |
| 1824 | 17, 878, 32571 | 34, 66337 | 6,20196 |  |
| 1825 | 20, 098, 71345 | 25, 77135 | 2,330 85 | 46956 |
| 1826. | 23, 341, 33177 | 21, 58993 | 6; 63876 | 30014 |
| 1827. | 19, 712, 28329 | 19,885 68 | 2, 62690 | 10100 |
| 1828 | 23, 205; 52364 | 17, 45154 | 2,218 81 | 2015 |
| 1829 | 22, 681, 96591 | 14, 50274 | 11,335 05 | 8660 |
| 1830 | 21, 922, 39139 | 12,160 62 | 16,980 59 | 5513 |
| 1832 | 24, $28,464,441237$ | 11, 63065 | 10,506 6,791 6,73 | 56102 24495 |
| 1833. | 29, 032, 50891 | 2,759 00 | 39412 |  |
| 1834. | 16, 214, 95715 | 4,19609 | 1980 | 10000 |
| 1835. | 19, 391, 31059 | 10, 45948 | 4, 26333 | 89300 |
| 1836 | 23, 409, 94053 | 37000 | 72879 | 1091 |
| 1837 | 11, 169, 29039 | 5,493 84 | 1,687 70 |  |
| 1838 | 16, 158, 80036 | 2, 46787 |  |  |
| 1839 | 23, 137, 92481 | 2, 55332 | 75522 |  |
| 1840 | 13, 499, 50217 | 1,682 25 |  |  |
| 18412 | 14, 487, 21674 | 3, 26136 |  |  |
| 1843 (half year to June 30) | 7, 046, 84391 | 10325 |  |  |
| 1844 (fiscal year ending June 30) | 26, 183, 57094 | 1,777 34 |  |  |
| 1844-45......................... | 27, 528, 11270 | 3,517 12 |  |  |
| 1845-46 | 26, 712, 66787 | 2, 8975 |  |  |
| 1846-'47 | 23, 747, 86466 | 37500 |  |  |
| 1847-'48 | $31,757,070$ $28,346,738$ 82 | 375 375 00 |  |  |
| $\begin{aligned} & 1848-49 . \\ & 1849-50 . \end{aligned}$ | 28, 346, 738828 | 37500 |  |  |
| 1850-51. | 49, 017, 56792 |  |  |  |
| 1851-'52 | 47, 339, 32662 |  |  |  |
| 1852-53. | 58, 931, 86552 |  |  |  |
| 1853-54. | 64, 224,19027 |  |  |  |
| 1855-'56 | 64, 022,86350 |  |  |  |
| 1856-'57 | 63, 875, 90505 |  |  |  |
| 1857-'58 | 41, 789, 62096 |  |  |  |
| 1858-59 | 49, 565,82438 |  |  |  |
| 1859-'60 | 53, 187, 51187 |  |  |  |
| 1861-'62 | 39, 582, 12564 |  |  |  |
| 1862-'63 | 69, 059, 64240 | 37, 640, 78795 | 1, 485, 10361 |  |
| 1863-'64 | 102, 316, 15299 | 109, 741, 13410 | 475, 64896 |  |
| 1864-'65 | 84,928,260 60 | 209, 464, 21525 | 1, 200, 573, 03 |  |
| 1865-60 | 179, 046, 65158 | 309, 226, 81342 | 1,974, 75412 |  |
| 1866 | 176, 417, 81088 | 266, 027, 53743 | 4, 200, 23378 |  |
| 1867- | 164, 464, 59956 | 191, 087, 58941 | 1,788, 14585 |  |
| 1868-'69 | 180, 048, 42663 | 158, 356, 46086 | 765, 68561 |  |

1869, under the several heads of Customs, Internal Revenue, Direct Tax, Postage, Public from loans and treasury notes, and the total receipts.

| From public lands. | From bank stocks, divid'ds, and bonds. | From miscellaneons sources. | Total, exclusive of loans and treasury notes. | From loans and treasury notes. | Total receipts. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$19,440 10 | \% $4,418,91319$ | \$5, 791, 11256 | 810, 210, 02575 |
|  | \$8,028 00 | -9,936 65 | 3, 669,960 31 | $5,070,80646$ | 8, 740, 76677 |
|  | 38,500 09 | 10, 39037 | 4, 652, 92314 | 1, 067, 70114 | 5, 720,624 28 |
|  | 303, 47200 | 23, 79948 | 5, 431, 90487 | 4, 609, 19678 | 10,041, 10165 |
|  | 162, 00000 | 5,917 97 | 6, 114, 53459 | 3, 305, 26820 | 9, 419, 80279 |
| \%4,836 13 | 1, 240,000 00 | 16, 50614 | 8, 377, 52965 | 362, 80000 | 8, 740, 32965 |
| 83,54060 | 385,22000 | 30,379 29 | 8, 688, 78099 | 70, 13541 | $8,758,91640$ |
| 11,963 11 | 79, 92000 | 18, 69281 | 7, 900, 49580 | 308, 57427 | 8, 209,070 07 |
|  | '71,040 00 | 45,-187 56 | 7, 546, 81331 | 5, 074, 64653 | 12, 621, 45984 |
| 44375 | 71, 04000 | 74,712 10 | 10, 848, 74910 | 1, 602, 43504 | 12, 451, 18414 |
| 167, 72606 | 88,80000 | 266, 14915 | 12, 935, 33095 | 10, 12500 | 12, 945, 45595 |
| 188, 62802 | 1,327, 56000 | 177, 90586 | 14, 995, 79395 | 5, 59736 | 15, 001, 39131 |
| 165,675 69 |  | 115,518 18 | 11, 064, 09763 |  | 11,064, 09763 |
| 487, 52679 |  | 112,575 53 | 11, 826, 30738 | 9, 53264 | 11, 835, 84002 |
| 540, 19380 |  | 19, 03980 | 13, 560, 69420 | 128,814 94 | 13, 689, 50914 |
| 765,24573 |  | 10,004 19 | 15, 559, 93107 | 48,897 71 | 15, 608, 82878 |
| 466,163 27 |  | 34,935 69 | 16, 398, 01926 |  | 16, 398, 01926 |
| 647, 93906 |  | 21, 80235 | 17, 060, 66193 | 1,822 16 | 17, 062,48409 |
| 442, 25233 |  | 23, 63851 | 7, 773, 47312 |  | 7, 773, 47312 |
| 696,548 82 |  | 84, 47684 | 9, 384, 21428 | 2, 759,992 25 | $12,144,20653$ $14,431,83814$ |
| 1,040, 23753 |  | 60, 06852 | 14, 423, 52909 | 8,30905 $12,837,90000$ | 14, 431, 83814 |
| 710, 42778 |  | 41, 12547 | 9, 801, 13276 | 12, 837, 90000 |  |
| 835, 65514 |  | 236, 57100 | 14, 340, 40995 | $26,184,43500$ | 40, 524, 84495 |
| 1,135, 97109 |  | 119,399 81 | 11, 181, 62516 | 23, 377, 91179 | 34, 559, 53695 |
| 1,287, 95928 |  | 150, 28274 | 15, 696, 91682 | 35. 264, 32078 | 50, 961, 23760 |
| 1, 717, 98503 |  | 123,994 61 | $47,676,98566$ | 9, 494, 43616 | $57,171,42182$ |
| 1,991, 22606 | 202, 42600 | 80, 38917 | 33, 099, 04974 | 734, 54259 | 33, 833, 59203 |
| 2,606, 56477 | 525, 00000 | 37,547 71 | 21, 585, 18004 | 8, 765 62 | 21,593, 945 66 |
| 3,274, 42278 | 675, 00000 | 57, 02710 | 24, 603, 37437 | 2,291 00 | 24,605, 66537 |
| 1,635, 87161 | 1, 000, 00000 | 54, 87249 | 17, 840, 66955 | $3,040,82413$ | 20, 881, 49368 |
| 1,212, 96646 | 105, 00000 | 152, 07252 | 14, 573, 37972 | 5, 000,32400 | 19, 573, 70372 |
| 1,803,581 54 | 297, 50000 | 452,355 15 | 20, 232, 42794 |  | 20, 232, 427 94 |
| 916,523 10 | 350, 00000 | 141, 01915 | 20, 540,666 26 |  | 20, 540, 66626 |
| 984, 41815 | 350,000 00 | 127, 60360 | 19, 381, 21279 | 5,000, 00000 | 24, 381, 21279 |
| 1, 216, 09056 | 367, 50000 | 129, 98225 | 21, 840, 85802 | 5,000,000 00 | 26, 840, 85802 |
| 1,393,785 09 | 402, 50000 | 94, 28852 | 25, 260, 43421 |  | $25,260,43421$ |
| 1, 495, 84596 | 420, 00000 | 1, 315, 62183 | 22, 966, 36396 |  | 22, 966, 36396 |
| 1,018,308 75 | 455, 00000 | 65, 10634 | 24, 763, 62923 |  | 24, 763, 62923 |
| 1,517, 17513 | 490, 00000 | 112, 56195 | 24, 827, 62738 |  | 24, 827, 62738 |
| 2,329,356 14 | 490, 00000 | 73, 17264 | 24, 844, 11651 |  | 24, 844, 11651 |
| 3,210,815 48 | 490, 00000 | 583, 56303 | 28, 526, 82082 |  | 28, 526, 82082 |
| 2,623,381 03 | 659, 00000 | 101,165 66 | 31, 867, 45066 |  | 31, 867, 45066 |
| 3,967, 68255 | 610, 28500 | 334, 79667 | 33, 948, 42625 |  | 33, 948, 42625 |
| 4,857,600 69 | 586, 64950 | 128, 41232 | 21, 791, 93555 |  | 21, 791, 93555 |
| 14, 757, 60075 | 569, 28082 | 696, 27913 | $35,430,08710$ |  | 35, 430, 08710 |
| 94, 877, 17986 | 328, 67467 | 2, 209, 89132 | 50, 826, 79608 |  | 50, 826, 79608 |
| 6, 776, 23652 | 1, 375, 96544 | 5, 625, 47915 | $24,954,15304$ | 2, 992,989 15 | 27, 947, 14219 |
| 3,081, 93947 | 4, 542, 10222 | 2, 517, 25242 | 26, 302, 56174 | 12, 716, 82086 | 39, 019, 38260 |
| 7,076,44735 |  | 1, 265, 08891 | 31, 482, 74961 | 3, 857, 27621 | 35, 340, 02582 |
| 3, 292,683 29 | 1, 744, 51380 | 911,733 82 | 19, 480, 11533 | 5, 589, 34751 | 25, 069, 66284 |
| 1,365, 62742 | , 672, 76938 | 331, 28557 | 16,860, 16027 | 13, 659, 31738 | 20, 519, 47765 |
| 1,335, 79752 |  | 440, 80797 | 19,965, 00925 | 14, 808, 73564 | 34, 773, 74489 |
| 897, 81811 |  | 296, 23599 | 8, 241, 00126 | 12, 541, 40919 | 20, 782, 41045 |
| 2, 059,939 80 |  | 1, 075, 41970 | 29, 320, 70778 | 1, 877, 84795 | 31, 198, 55573 |
| 2, 077, 02230 |  | 333, 20178 | 29, 941, 85390 |  | 29, 941, 85390 |
| 2,694, 45248 |  | 274,139 44 | 29, 684, 15705 |  | 29, 684, 15705 |
| 2, 498, 35520 |  | 284, 44436 | 26, 531, 03922 | 28,870, 76536 | 55, 401, 80458 |
| 3,328, 64256 |  | 627, 02113 | $35,713,10965$ | 21, 293, 78000 | 57, 006, 88965 |
| 1,688, 95955 |  | 338,233 70 | 30, 374, 30707 | 29, 422, 58591 | 59, 796, 89298 |
| 1,859,894 25 |  | 706, 05912 | 42, 234, 63979 | 5, 435, 12696 | 47, 669, 76675 |
| 2,352,305 30 | 266, 07209 | 921, 93324 | 52, 557, 87855 | 203, 40000 | 52, 761, 27855 |
| 2, 043,239 58 | 1, 02134 | 438, 58076 | 49, 822, 16830 | 46,300 00 | 49, 868, 46830 |
| 1,667, 08499 |  | 1, 188, 10407 | $61,787,05458$ | 16, 35000 | $61,803,40458$ |
| 8, 470, 79839 |  | 1, 105, 35274 | $73,800,34140$ | 1,950 00 | 73, 802, 29140 |
| 11, 497, 04907 |  | 827, 73140 | $65,350,57468$ | 80000 | $65,351,37468$ |
| 8, 917,644 93 |  | 1, 116, 19081 | $74,056,69924$ | 20000 | $74,056,89924$ |
| 3, 829,486 64 |  | 1, 259, 92088 | $68,965,31257$ | 3, 900 00 | 68, 969, 21257 |
| -3, 513, 715 87 |  | 1,352, 02913 | $46,655,36596$ | $23,717,30000$ | 70, 372, 665 96 |
| 1, 756, 68730 |  | 2, 163,953 96 | $53,486,46564$ | $28,287,50000$ | $81,773,96564$ |
| 1,778, 55771 |  | 1, 088, 53025 | 56, 054, 59983 | 20, 786, 80800 | $76,841,40783$ |
| 870, 65854 |  | 1,023,515 31 | 41, 476, 29949 | $4.1,895,34065$ | 83, 371, 64013 |
| 152, 20377 |  | 931,787 64 | 51, 935, 72076 | $529,692,46050$ | 581, 628, 18126 |
| 167, 61717 |  | 4, 344, 13982 | 112, 687, 29095 | 776, 682, 36157 | 889, 379, 65252 |
| 583, 33329 |  | 51, 505, 50226 | 264, 626, 77160 | 1, 121, 131, 84298 | 1,385, 758, 61458 |
| 996, 55331 |  | 37, 125, 00289 | 333, 714, 60508 | 1, 472, 224, 740 85 | $1,805,939,34593$ |
| 685, 03103 |  | $67,119,36991$ | 558, 032, 62006 | $712,851,55305$ | 1, 270, 884, $173 \cdot 11$ |
| 1, 183, 57576 |  | 42, 824, 85250 | 490, 634, 01027 | $640,426,91029$ | 1, 131, 060, 92016 |
| 1, 94871541 |  | $46,949,03309$ | $405,638,08332$ | $625,111,43320$ | $1,030,749,51652$ |
| 4, 020,344 34 |  | 27, 752, 82977 | 370, 943, 74721 | 238, 678, 08106 | 609, 621, 82827 |

Statement of expenditures from the beginning of the government to June 30, 1869, under the Indian Department, and Miscellaneous, with
[The year 1862, and subsequent, are from the account of warrants on the Treasurer

|  | Civil list. | Foreign intercourse. | Navy Depart- | War Department. | Pensions. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| From Mar. 4,1789, to Dec. 31,1791 | \$757, 13445 | \$14, 73333 | \$570 00 | \$632,804 03 | \$175, 81388 |
| 1792 (for the year) | 380, 91758 | 78, 766 67 | 5302 | 1, 100, 70209 | 109, 24318 |
| 1793 | 358, 24108 | 89, 50000 |  | 1, 130,249 08 | 80,017 81 |
| 1 | 440,946 58 | 146, 40351 | 61, 40897 | 2,629,097 59 | 81, 39924 |
| 1795 | 361, 63336 | 912, 68512 | 410, 56203 | 2, 480, 91013 | 68, 6732 |
| 1796 | 447, 13905 | 184, 85964 | 274, 78404 | 1, 260, 26384 | 100, 84371 |
| 1 | 483, 23370 | 699, 78854 | 382, 63189 | 1, 039, 40266 | 92, 25697 |
| 179 | 504, 60517 | 457, 42874 | 1, 381, 34776 | 2, 00952230 | 104, 84533 |
| 179 | 592,905 76 | 271, 37411 | 2, 858, 08184 | 2, 466, 94698 | 95, 44403 |
| 180 | 748,688 45 | 395, 28818 | 3, 448, 71603 | 2,560,878 77 | 64, 13073 |
| 1801 | 549, 28831 | 295, 67673 | 2,111, 42400 | 1,672,944 08 | 73, 53337 |
| 18 | 596, 98111 | 550,925 93 | 915, 56187 | 1, 179, 14825 | 85,44039 |
| 1803 | 526, 58312 | 1, 110, 83477 | 1, 215, 23053 | -822,055 85 | 62,902 10 |
| 1804 | 624, 79563 | 1, 186,655 57 | 1, 189, 83275 | 875, 42393 | 80, 09280 |
| 18 | 585, 84979 | 2, 798, 028 77 | 1, 597, 50000 | 712, 78128 | 81, 854, 59 |
| 1806 | 684, 23053 | 1, 760, 42130 | 1, 649, 64144 | 1,224, 35538 | 81, 87553 |
| 1807 | 655, 52465 | 577, 82634 | 1, 722, 06447 | 1, 288, 68591 | 70,500 00 |
| 18 | 691, 16780 | 304, 99283 | 1, 884, 06780 | 2, 900, 83440 | 82, 57604 |
| 18 | 712,46513 | 166, 30604 | 2, 427, 75880 | 3, 347, 77217 | 87,83354 |
| 1810 | 703, 99403 | 81, 36748 | 1, 654, 24420 | 2, 294, 32394 | 83, 74410 |
| 181 | 644, 46727 | 264,904 47 | 1, 965, 56639 | 2, 032, 82819 | 75, 04388 |
| 1812 | 826, 27155 | 347, 70329 | 3, 959, 36515 | 11, 817,79824 | 91, 40210 |
| 181 | 780,54545 | 209,941 01 | 6, 446, 60010 | 19,662, 01302 | 86, 98991 |
| 18 | 927, 42423 | 177, 17997 | 7, 311, 29060 | $20,350,80686$ | 90, 16436 |
| 181 | 852, 24716 | 290, 89204 | 8, 660, 00025 | 14, 794, 29422 | 69, 65606 |
| 18 | 1, 208, 12577 | 364, 62040 | 3, 908, 27830 | 16,012, 09680 | 188, 80415 |
| 181 | 994, 55617 | 281, 99597 | 3, 314, 59849 | 8, 004, 23653 | 297, 37443 |
| 181 | 1, 109, 55979 | 420, 42990 | 2, 953,69500 | 5, 622, 715 10 | *890, 71990 |
| 181 | 1, 142, 18041 | 284, 11394 | 3, 847, 64042 | 6, 506, 30037 | 2, 415, 93985 |
| 1820 | 1, 248, 31005 | 25'3, 37004 | 4, 387, 99000 | 2, 630, 39231 | 3, 208, 37631 |
| 18 | 1,112, 29264 | 207, 11075 | 3, 319, 24306 | 4, 461, 29178 | 242, 81725 |
| 18 | 1, 158, 13158 | 164, 87951 | 2, 224,458 98 | 3, 111, 98148 | 1,948, 19940 |
| 18 | 1, 058, 911, 65 | 292, 11856 | 2, 503, 76583 | 3, 096, 92443 | 1,780,588 52 |
| 1824 | 1, 336, 26624 | +5, 140, 09983 | 2, 904, 58156 | 3, 340, 93985 | 1, 498, 32659 |
| 1825 | 1,330, 74721 | 371, 66625 | 3, 094, 08386 | 3, 659, 91318 | 1, 308, 81057 |
| 1826 | 1, 256, 74548 | 232, 71908 | 4, 218, 90245 | 3, 943, 19437 | 1, 556, 59383 |
| 182 | 1, 228, 14104 | 659, 21187 | $4,263,87745$ | 3, 938,977 88 | 976, 14886 |
|  | 1, 455, 49058 | 1, 001, 19366 | 3, 918, 78644 | 4, 145, 54456 | 850, 57357 |
| 18 | 1, 327, 06936 | 207, 76585 | 3, 308, 74547 | 6, 250, 23028 | 949,594 47 |
| 18 | 1, 579, 72464 | 294, 06727 | 3, 239,428 63 | 6, 752, 68866 | 1, 363, 29731 |
| 183 | 1, 373, 75599 | 298, 55400 | 3, 856, 18307 | 4, 846, 40561 | 1, 170, 66514 |
| 1832 | 1,800, 75774 | 325, 18107 | 3, 956, 370 29 | 5, 446, 13123 | 1,184, 42240 |
| 183 | 1,562, 75828 | 955, 39588 | 3, 901, 35675 | 6, 705, 02295 | $4,589,15240$ |
| 183 | 2,080,601 60 | 241,562 35 | 3, 956, 26042 | 5, 698, 51751 | 3, 364, 28530 |
| 18 | 1, 905, 55151 | 774, 75028 | 3, 864,939 06 | 5, 827, 94857 | 1, 954, 71132 |
| 18 | 2,110,175 47 | 533, 38265 | 5, 807, 71823 | 11, 791, 20802 | 2, 882, 79796 |
| 183 | 2, 357, 03594 | 4, 603,905 40 | 6, 646, 91453 | 13, 731, 17231 | 2, 672, 16245 |
| 183 | 2, 688, 70856 | 1, 215, 09552 | 6, 131, 58053 | 13, 088, 16969 | 2, 156, 05729 |
| 183 | 2, 116, 98277 | 987, 66792 | 6, 182, 29425 | 9, 227, 04590 | 3,142, 75050 |
| 184 | 2, 736, 76931 | 683, 27815 | 6, 113, 89689 | 7,155, 20499 | 2, 603, 56217 |
| 184 | 2,556, 47179 | 428, 41057 | 6, 001, 07697 | 9,042, 74992 | 2, 388, 43451 |
| 1842 | 2, 905, 04165 | 563, 19141 | 8,397, 24295 | 6, 658, 13716 | 1, 378, 93133 |
| 1843 (six months ending June 30) | 1, 222, 42248 | 400, 56404 | 3, 727, 71153 | 3, 104, 63848 | 839, 04112 |
| 1844 (fiscal year ending June 30) | 2, 454, 95815 | 636,079 66 | 6, 498, 19911 | 5, 192, 44505 | 2, 032, 00899 |
| 184 | 2, 369,652 79 | 702, 63722 | 6, 297, 17789 | 5, 819, 88850 | 2,398, $867 \quad 29$ |
| 1845 | 2, 532, 23292 | 409, 29255 | 6, 455, 01392 | 10, 362, 37436 | 1, 809, 73962 |
| 1846-'47 | 2,570,338 44 | 405, 07910 | 7, 900,635 76 | 35, 776 49572 | $1,742,82085$ |
| 1847-'48 | 2, 645, 80287 | 448,59301 | 9, 408, 47602 | 27, 838, 37480 | 1,226, 50092 |
| 1848-'49 | 2, 865, 19691 | 6, 908, 99672 | 9, 786, 70592 | 16, 563, 54333 | 193, 69587 |
| 1849-'50 | 3, 027, 45439 | 5, 990, 85881 | 7, 904, 72466 | 9,687, 92458 | 1, 866, 88602 |
| 1850-'51 | 3, 481, 21951 | 6, 256, 42716 | 8, 880, 58138 | 12, 161, 96511 | 2, 293, 37722 |
| 1851 | 3, 439, 92322 | 4, 196, 32159 | 8, 918, 84210 | 8,521, 50619 | 2, 401, 85878 |
| 185 | 4, 265, 86168 | 950, 87130 | 11, 067, 78953 | 9,910, 49849 | 1, 736, 26245 |
| 1853 | 4, 621, 49224 | §7, 763, 81231 | 10, 790, 09632 | 11, 722, 28297 | 1, 369, 00947 |
| 1854 | 6,350,875 88 | 997, 00726 | 13, 327, 09511 | 14, 648, 07407 | 1, 542, 25540 |
| 1855-'56 | 6, 452, 25635 | 3, 642, 61539 | 14, 0i4, 83464 | 16, 963, 16051 | 1, 344, 02770 |
| 1856-'57 | 7, 611, 547727 | 999, 17765 | 12, 651, 69461 | 19, 159, 15087 | 1, 423, 77085 |
| 1857 | 7, 116, 33904 | 1, 396, 50872 | 14, 053, 26464 | 25, 679, 12163 | 1, 221, 16314 |
| 1858 | 5,913,281 50 | 981, 94687 | 14, 690, 927 90 | $23,154,72053$ | 161, 19066 |
| 1859 | 6, 077, 00895 | 1,146, 14379 | 11, 514, 64983 | 14, 472, 20272 | 1, 100, 80232 |
| 186 | 6, 074, 14183 | 1, 147, 78691 | 12, 387, 15652 | 23, 001, 53067 | 1, 034, 59973 |
| 1861 | 5, 939, 00929 | 1, 339, 71035 | 42, 674, 56969 | 394, 468, 40736 | 879,583 23 |
| 1862 | 6, 350, 61878 | 1, 231, 41306 | 63, 211, 10527 | 599, 298, 60083 | 3,140, 19444 |
| 1863-'64 | 8, 059, 17723 | 1, 290, 69192 | 85, 733, 29277 | 690, 791, 84297 | 4,979, 63317 |
| 1864-'65 | 10, 833, 94487 | 1, 260, 81808 | 122, 567, 776121, | , 031323,36079 | 9, 291, 61048 |
| 1865-'66 | 12, 287, 82855 | 1, 338, 38818 | 43, 324, 11852 | 284, 449, 70182 | 15, 605, 35235 |
| 1866 | 15, 585, 48955 | 1,548,589 26 | 31, 034, 01104 | 95, 224, 41563 | 20, 936, 55171 |
| 1867 | 11, 950, 15658 | 1, 441, 34405 | 25, 775, 502 72 | 123, 246, 64862 | 23, 782, 38678 |
| 1868-'69 | 12, 443, 71207 | 8,365, 41677 | 20,000, 757 97\| | 78,501,990 61 | 28, 476,621 78 |

[^11]$\dagger$ Purchase of Florida.
$\ddagger$ Actual payments seven millions of Mexican indemnity. The years 1849 to 1852 also embrace large sums paid to Mexico.
several heads of Civil List, Foreign Intercourse, Naivy Department, War Department, Pensions, the interest and principal of the public debt.
issued; all previous years are from the account of warrants paid.]

| Indians. | Miscellaneons | Total ordinary expenditures. | Interest on public debt. | Principal of public debt. | Total debts and loans. | Total expenditures. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27, 00000 | \$311, 53383 | \$1, 919,589 52 | \$2, 349, 43744 | \$2, 938,512 06 | \$5, 287, 94950 | \$7, 207, 53902 |
| 13,648 85 | 194,572 32 | 1, 877, 90377 | 3, 201, 62823 | 4,062,037 76 | 7,267, 66590 | 9,141, 56967 |
| 27, 28283 | 24, 70946 | 1, 710, 07026 | 2,772, 24212 | 3, 047, 26318 | $5,819,50529$ | 7, 529,575 55 |
| 13, 04246 | 118, 24830 | 3,500,546 65 | 3,490, 29252 | 2, 311, 28557 | 5, 801, 37809 | 9, 302, 12474 |
| 23, 47569 | 92, 71850 | 4, 350, 65804 | 3, 189, 15116 | 2, 895, 26045 | 6, 084, 41161 | 10, 435, 06965 |
| 113, 56398 | 150,476 14 | 2, 531, 93040 | 3,195, 05453 | 2,640, 79191 | 5, 835, 84644 | 8, 367, 77684 |
| 62, 39638 | 143, 88082 | 2, 833,590 96 | 3,300, 04306 | 2, 492, 37876 | 5, 792, 42182 | 8, 626, 01278 |
| 16, 47009 | 149, 00415 | 4,623,223 54 | 3,053, 28128 | 937, 01286 | 3, 990, 29414 | $8,613,51768$ |
| 20, 302 19 | 175, 11181 | 6, 480, 16672 | 3, 186, 28760 | 1, 410, 58918 | 4,596, 87678 | 11, 077, 04350 |
| 3122 | 193, 63659 | 7, 411, 36977 | 3, 374, 70472 | 1, 203, 66513 | 4, 578, 36995 | 11, 989, 73992 |
| 9,000 00 | 269, 80341 | 4, 981, 66990 | 4, 412, 91293 | 2, 878, 79411 | 7, 291, 70704 | 12, 273,376 94 |
| 94, 00000 | 315, 02236 | 3, 737, 07991 | 4, 125, 03895 | 5, 413, 26581 | 9,539, 00476 | 13, 276, 08467 |
| 60, 00000 | 205, 21787 | 4, 002, 82444 | 3, 848, 82800 | 3, 407, 33143 | 7, 256, 15943 | 11, 258, 98367 |
| 116,500 00 | 379, 55823 | 4, 452, 85891 | 4, 266, 58285 | 3, 905, 20490 | 8, 171, 78745 | 12, 624,64636 |
| 196,500 00 | 384, 72019 | 3, 737, 07991 | 4, 148, 99882 | 3, 220, 89097 | 7, 369, 88979 | 13, 727, 12441 |
| 234, 20000 | 445, 48518 | 6, 080, 20936 | 3, 723, 40788 | 5, 266, 47673 | $8,989,88461$ | 15, 070, 09397 |
| 205,42500 | 464, 54652 | 4,984,572 89 | 3, 369,578 48 | 2, 938, 14162 | 6, 307, 720 10 | 11, 292, 29299 |
| 213,575 00 | 427, 12498 | 6, 504,338 85 | 3, 428, 15287 | 6, 832, 09248 | 10, 260, 24535 | 16, 764, 58420 |
| 337, 50384 | 337, 03262 | 7, 414, 67214 | 2,866, 07490 | 3, 586, 47926 | 6, 452, 55416 | 13, 867, 22630 |
| 7, 62500 | 315, 78347 | 5, 311, 08228 | 2, 845, 42753 | 5, 163, 47693 | 8, 098,994 46 | 13, 319,986 74 |
| 1, 87500 | 457, 91966 | 5, 592, 60486 | 3, 465, 73316 | 5,543, 470 89 | 8, 009, 20405 | 13, 601, 80891 |
| 277, 84500 | 509, 11337 | 17, 829, 49870 | 2, 451, 27257 | 1, 998,34988 | 4,449, 62245 | 22, 279, 12115 |
| 167,358 28 | 738, 94915 | 28, 082, 39692 | 3, 599, 45522 | 7, 505, 66822 | 11, 108, 12344 | 39, 190, 52036 |
| 167, 39486 | 1,103,425 50 | 30, 127, 68638 | 4, 593, 23904 | 3, 307, 30490 | 7, 900, 54394 | 38, 028, 23032 |
| 530, 75000 | 1, 755, 73127 | $26,953,57100$ | 5, 754, 56863 | 6, 874,353 71 | 12, 628, 92235 | 39, 582, 49335 |
| 274,512 16 | 1, 416, 99500 | 23, 373, 43253 | 7, 213, 25869 | 17, 657, 80424 | 24, 871, 06293 | 48, 244, 49551 |
| 319,463 71 | 2,242,384 62 | 15, 454, 609 92 | 6, 389, 20981 | 19, 041, 82631 | 25, 423, 03612 | 40, 877, 64604 |
| 5, 70427 | 2, 305, 84982 | 13, 808, 67278 | 6, 016, 44674 | 15, 279, 75488 | 21, 296, 20162 | 35, 104, 875. 40 |
| 3, 18139 | 1,640,917 06 | 16,300, 27344 | 5,163, 53811 | 2, 540, 38818 | 7, 703,926 29 | 24, 004, 19973 |
| 315, 75001 | 1,090,341 85 | 13, 134, 53057 | 5, 126, 09720 | 3, 502, 39708 | 8, 628, 49428 | 21, 763, 02485 |
| 477, 00544 | 903, 71815 | 10, 723, 47907 | 5, 087, 27401 | 3, 279, 82161 | 18,367, 09362 | 19, 090, 57269 |
| 575,00741 | 644,985 15 | 9, 827, 64351 | 5, 172, 57824 | 2, 676,370 88 | 7, 848, 94912 | 17, 676, 59263 |
| 380, 78182 | 671, 06378 | 9,784, 15455 | 4,922, 68460 | 607, 33181 | 5, 530, 01641 | 15, 314, 17100 |
| 429,987 90 | 678, 94274 | 15, 330, 14471. | 4,996, 56208 | 11, 571, 83168 | 16, 568, 39376 | 31, 898, 53847 |
| 724, 10644 | 1,046, 13140 | 11, 490, 45994 | 4, 366, 76908 | 7, 728,575 70 | 12, 095, 34478 | 23, 585, 80473 |
| 743, 44783 | 1,110, 71323 | 13, 062, 31627 | 3, 973,480 54 | 7, 067, 60165 | 11, 041, 08219 | 24, 103, 39846 |
| 760, 62488 | 826, 12367 | 12, 653, 09565 | 3, 486, 07151 | 6, 517, 59688 | 10, 003, 66839 | 22,656, 76404 |
| 705, 08424 | 219, 36840 | 13, 296, 04145 | 3, 098, 80059 | 9, 064, 63748 | 12, 163, 43807 | 25, 459, 47952 |
| 576, 34474 | 1,565, 67966 | 12, 660, 40062 | 2, 542, 84323 | 9, 841, 02455 | 12, 383, 86778 | 25, 044, 35840 |
| 622, 26247 | 1, 363, 62413 | 13, 229, 53333 | 1, 913,533 40 | 9,442, 214 82 | 11, 355, 74822 | 24, 585, 28155 |
| 926,16798 | 1, 392, 33611 | 13, 864, 06780 | 1, 383, 58295 | 14, 790, 795 27 | 16, 174, 378 22 | 30, 038, 44612 |
| 1,352, 32340 | 2, 451, 20264 | 16, 516, 38877 | 772, 56150 | 17, 067, 74779 | 17, 840, 30929 | 34, 356, 69806 |
| 1,801,977 08 | 3, 198,091 77 | 22, 713, 75511 | 303, 79687 | 1, 239, 74651 | 1, 543, 54338 | 24, 257, 29849 |
| 1,002, 62507 | 2, 082, 56500 | 18, 425, 41725 | 202, 15298 | 5, 974, 41221 | 6, 176,565 19 | 24, 601, 98244 |
| 1,637, 65280 | 1, 549, 39674 | 17, 514, 95028 | 57, 86308 | 32820 | 58, 19128 | 17, 573, 14156 |
| $4,993,16011$ | 2, 749, 72160 | 30, 868, 16404 | $\ddagger 63,38985$ | $\ddagger+3,14032$ | 66,500 17 | 30, 934, 66421 |
| 4, 299, 59468 | 2, 932, 42893 | 37, 243, 21424 |  | 21, 822 91 | 21, 82291 | 37, 265, 03715 |
| '5, 313, 24581 | 3, 256, 86818 | 32, 849, 71808 | 14,997 54 | 5, 590, 722 | 5, 605, 72027 | 39, 455, 43835 |
| 2, 218, 96718 | 2, 621, 34020 | 26, 496, 94872 | 399,834 24 | 10, 718, 15319 | 11, 117, 98743 | 37, 614, 93615 |
| 2,271,857 10 | 2, 575, 35150 | 24, 139, 929 11 | 174, 63577 | 3, 911, 97793 | 4, 086, 61370 | 28, 226, 55381 |
| 2, 273, 69744 | 3, 505, 99909 | 26, 196, 84029 | 288, 06345 | 5, 312, 62629 | 5, 600, 68974 | 31, 797, 53003 |
| 1, 151,400 54 | 3,307, 39155 | 24, 361, 33659 | 778, 55006 | 7, 796, 98988 | 8, 575, 539 94 | 32, 936, 87653 |
| 382, 40447 | 1, 579, 72448 | 11, 256, 50860 | 528,584 57 | 333, 01198 | 861,596 55 | 12, 118, 10515 |
| 1,282, 27100 | 2, 554, 14605 | 20,650, 10801 | 1, 874, 86366 | 11,-117, 03918 | 12, 991, 90284 | 33, 642, 01085 |
| 1, 467, 77495 | 2; 839, 47097 | 21, 895, 36961 | 1, 066, 98504 | 7, 528, 05406 | 8, 595, 03910 | 30, 490, 40871 |
| 1, 080, 04780 | 3, 769, 75842 | $26,418,45959$ | 843, 22877 | 370, 59454 | 1, 213, 52331 | 27, 632, 28290 |
| 1, 496, 00869 | 3, 910, 19081 | 53, 801, 56937 | 1, 117, 83022 | 5, 601, 452 15 | 6, 719, 28237 | $60,520,85174$ |
| 1, 103,25178 | 2, 554, 45537 | 45, 227, 45477 | 3, 391, 65217 | 13, 036, 03625 | 15, 457, 68842 | 60, 655, 14319 |
| 509, 26325 | 3, 111, 14061 | 39, 933, 54261 | 3, 554, 41940 | 12, 898, 46073 | 16, 452, 88013 | 56, 386, 42274 |
| 1,663,591 47 | 7, 025, 45016 | 37, 165, 99009 | 3, 884, 40695 | 3, 554, 32122 | 7, 438, 72817 | 44, 604, 71826 |
| 2, 829,801 77 | 8, 146, 57733 | 44, 049, 94948 | 3, 711, 40740 | 714,94743 | 4, 426, 15483 | 48, 476, 10431 |
| 3, 043, 57604 | 9, 867, 92664 | 40, 389, 95456 | $4,002,01413$ | 2,320,640 14 | 6,322, 65427 | 46, 712, 60883 |
| 3,900,537 87 | 12, 246, 33503 | $44,078,15635$ | 3, 666, 90524 | 6,832, 00015 | 10, 498, 90535 | 54, 577, 06174 |
| 1, 413, 99508 | 13, 461, 45013 | 51, 142, 13842 | 3, 074, 07833 | 21, 256, 902 33 | 24, 335, 98066 | 75, 473, 11908 |
| 2, 708, 34771 | 16, 738, 44229 | $56,312,09772$ | 2, 315, 99625 | 7, 536, 68199 | 9, 852, 67824 | 66, 164, 775 96 |
| 2, 596, 46592 | 15, 260, 47594 | $60,533,83645$ | 1, 954, 75234 | 10, 437, 77278 | 12, 392, 50512 | 7\%, 726, 34157 |
| 4,241,028 60 | 18, 946, 18991 | 65, 032, 55976 | 1, 594, 84544 | 4, 647, 18217 | 6, 242, 02761 | 71, 274, 58737 |
| 4,976,871 34 | 17, 847, 85119 | 72, 291, 11970 | 1, 652, 77423 | 8, 118, 29281 | 9,771, 06704 | 82, 062, 18674 |
| 4, 551,566 58 | 16, 873, 77168 | $66,327,40572$ | 2, 637, 66439 | 14, 713, 57281 | 17,351, 23720 | 83, 678,643 92 |
| 2, 991, 12154 | 20, 708, 18343 | $60,010,11258$ | 3, 144, 62094 | $13,900,39213$ | 17, 045, 01307 | 77, 055, 12565 |
| 2, 865, 48117 | 16, 026, 57479 | 62, 537, 17162 | 4, 034, 15730 | 18, 815,98416 | 222, 850, 14146 | 85, 387, 31308 |
| 2, 223, 40227 | 14, 129, 77152 | 461, 554, 45371 | 13, 190, 32445 | 96, 096, 92209 | 109, 287, 24654 | 570, 841, 70025 |
| 1, 076, 32635 | 15, 671, 89094 | $689,980,14897$ | 24, 729, 846611 | 181, 086, 63507 | 205, 816, 48168 | 895, 796, 63065 |
| 2,538, 29780 | 18, 155, 73031 | 811, 548, 66617 | 53, 685, 42165 | 430, 197, 11403 | 483, 882, 535721 | $298,144,65600$ |
| 4,966, 96490 | 32, 670,795171 | 1,212,911,270 41 | 77, 397, 712 006 | 607, 361, 24168 | 684, 758, 953 68, | 897, 674, 22409 |
| 3,247, 06456 | $27,430,74481$ | 387, 683, 19879 | 133, 067, 74169 | $620,321,72561$ | 753, 389, 467301 | 141, 072,66609 |
| 4,642,531 77 | 33, 975,94846 | 202, 947, 33742 | 143, 781, 59191 | 746, 350, 525 94 | $890,132,117851$ | 1, 093, 079, 655 27 |
| $4,100,68238$ | $39,618,36704$ | $299,915,08811$ | \|147, 425, 196 | 692, 549, 68588 | 839, 974, 882631 | 069, 889, 97074 |
| 7,042, 92306 | 35, 664, 93269 | $190,496,35495$ | 130, 694, 242 | 263, 58\%, 39836 | 394, 281, 64116 | 584, 777, 99611 |

[^12]$\|$ This amount includes $\$ 7,001,15104$ premium on treasury notes, per acts of June 30, 1864, and Mar. 3, 1865.
21 F

No. 17.-Statement exhibiting the amount of tonnage of the United States annually, from 1789 to 1869, inclusive; also the registered, enrolled, and licensed tonnage employed in steam navigation in each year.

| Year ending- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Tons. | Tons. | Tons. | Tons. |
| Dec. 31, 1789 | 123,893 |  | 77, 669 |  | 201,562 |
| 1790 | 346,254 362,110 |  | 132,123 139,036 |  | 274,377 502,146 |
| 1792 | 411, 438 |  | 153, 019 |  | 564, 457 |
| 1793. | 367, 734 |  | 153, 030 |  | 520, 764 |
| 1794. | 438, 863 |  | 189, 755 |  | 628,618 |
| 1795. | 529, 471 |  | 218, 494 |  | 747,965 |
| 1796. | 5976, 733 |  | 255,166 279 |  | 831,899 876,913 |
| 1797 | 697, 777 |  | 279, 235 |  | 898, 328 |
| 1799. | 662, 197 |  | 277, 212 |  | 939,409 |
| 1800. | 559, 921 |  | 302, 571 |  | 972, 492 |
| 1801. | 632, 907 |  | 314, 670 |  | 947, 577 |
| 1802.2 1803. | 560,380 597,157 |  | 331,724 352,015 |  | 892, 104 |
| 1804. | 672, 530 |  | 369, 874 |  | 1, 042, 404 |
| 1805. | 749, 341 |  | 391, 027 |  | 1, 140,368 |
| 1806. | 808, 265 |  | 400, 451 |  | 1, 208, 716 |
| 1807. | 848, 307 |  | 420, 241 |  | 1, 268, 584 |
| 1808. | 759, 054 |  | 473, 542 |  | 1, 242, 596 |
| 1809 | 910, 059 |  | 440, 222 |  | 1,350, 281 |
| 1811. | 984, 2689. |  | 443, 650 |  | 1, 424,748 |
| 1812. | 760, 624 |  | 509, 373 |  | 1,269, 997 |
| 1813. | 674, 853 |  | 491, 776 |  | 1, 666, 629 |
| 1814. | 674, 633 |  | 484, 577 |  | 1,159, 210 |
| 1815. | 854, 295 |  | 513, 833 |  | 1, 368, 128 |
| 1816. | 800, 760 |  | 571, 459 |  | 1,372, 219 |
| 1817. | 800, 725 |  | 590, 187 |  | 1, 399, 912 |
| 1818. | 606, 089 |  | 619, 096 |  | 1,225, 185 |
| 1819. | 612, 930 |  | 647, 821 |  | 1,260, 751 |
| 1820. | 619, 048 |  | 661, 119 |  | 1,280, 167 |
| 1821. | 619, 896 |  | 679, 062 |  | 1,298, 958 |
| 1822. | 628, 150 |  | 696, 549 |  | 1, 324, 699 |
| 1823. | 639, 927 |  | 671, 766 | 24,879 | 1,336, 566 |
| 1824. | 669,973 <br> 700 |  | 697,580 699 | ${ }_{23}^{21,061}$ | 1,389, 163 |
| 1826. | 737, 978 |  | 762, 154 | 34, 059 | 1, 534, 191 |
| 1827. | 747, 170 |  | 833, 240 | 40, 198 | 1, 620, 608 |
| 1828. | 812, 619 |  | 889, 355 | 39,418 | 1,741, 392 |
| 1829. | 650, 143 |  | 556, 618 | 54, 037 | 1,260, 798 |
| 1830. | 575, 056 | 1,419 | 551, 248 |  | 1, 191, 776 |
| 18332. | 619,575 6869 | 181 | 613,827 | ${ }^{33} \mathbf{0} 633$ | 1, $1,439,484$ |
| 1833. | 749, 482 | 545 | 754, 819 | 101, 305 | 1, 606, 151 |
| 1834. | 857, 098 | 340 | 778, 995 | 122, 474 | 1,758, 907 |
| Sept. 30, 1835. | 885, 481 | 340 | 816, 645 | 122, 474 | 1, 824, 940 |
| - 1836. | 897, 321 | 454 | 839, 226 | 145, 102 | 1, 822, 103 |
| 1837. | 809, 343 | 1,104 | 932, 576 | 153, 661 | 1,896, 684 |
| 1838. | 819, 801 | 2,791 | 982, 416 | 190, 632 | 1, 995, 640 |
| 1839. | 829, 096 | 5,149 | 1, 062,445 | 199, 789 | 2, 096, 479 |
| 1840. | 895, 610 | 4, 155 | 1, 082,815 | 198, 154 | 2,180,764 |
| 1841. | 945, 057 | ${ }^{7} 746$ | 1, 010, 599 | 174, 342 | 2,130,744 |
| 1842. | 970, 658 | 4,701 | 892, 072 | 224,960 | 2, 092, 391 |
| June 30, 1843. | 1, 003, 932 | 5,373 | 917, 804 | 231, 494 | 2, 158, 603 |
| 1844. | 1, 061,856 | 6, 909 | 949, 060 | 265, 270 | 2,280,095 |
| 1845. | 1, 088, 680 | 6, 492 | 1, 002, 303 | 319,527 | 2,417,002 |
| 1846. | 1,123, 999 | 6,287 | 1, 090, 192 | 341, 606 | 2,562,084 |
| 1847 | 1, 235, 682 | 5,631 | 1,198,523 | 399,210 | -2,839,046 |
| 1849 | 1, 418,072 | 20,870 | 1, 453, 459 | 441,525 | 3, 334, 016 |
| 1850. | 1,540,769 | 44, 429 | 1, 468, 738 | 481, 005 | 3,535, 454 |
| 1851. | 1, 663,917 | 62, 390 | 1, 524, 915 | 521, 217 | 3, 772, 439 |
| 1852. | 1, 819, 774 | 79, 704 | 1, 675, 456 | 563, 536 | 4, 138,440 |
| 1853. | 2, 013, 154 | 90, 520 | 1, 789, 238 | 514, 098 | 4, 407, 010 |
| 1854 | 2, 238, 783 | 95, 036 | 1, 887, 512 | 581, 571 | 4, 802, 902 |
| 1855. | 2, 440, 091 | 115, 045 | 2, 021, 625 | 655, 240 | 5,212,001 |
| 1856. | 2, 401, 687 | 89, 715 | 1, 796, 888 | 583,362 618,911 | $4,871,652$ $4,940,842$ |
| 1858. | 2, 377, 094 2, 499, 742 | 86,873 78,027 | $1,857,964$ $2,550,067$ | 618, 911 651,363 | 4,940, <br> 5,049 |

No. 17.-Statement exhibiting the amount of tonnage, fo.-Continued.

| Year endiag- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tons. <br> 2, 414, 654 <br> 2, 448, 941 <br> 2, 540, 020 <br> 2, 177, 253 <br> 1, 892, 899 <br> 1, 475, 376 <br> 1,022, 465 | Tons. 92, 748 97,296102,608 113, 908 | Ton8.1,961, 631 | Tons. ${ }_{\text {676, }}$ | Tons. ${ }_{\text {5, }}$ |
|  |  |  |  |  |  |
|  |  |  | 2, 036, 990 | 770, 641 | 5, 353, 868 |
|  |  |  | 2, 122, 589 | 774, 596 | 5, 539, 813 |
|  |  | 113, 908 | 2, 224, 449 | 596, 465 | 5,112, 165 |
|  |  | 133, 215 | 2, 660, 212 | 439, 755 | 5,126, 081 |
|  |  | 106,519 | 2, 550, 690 | 853, 816 | 4, 986, 401 |
|  |  | 69,539 | 1, 794, 372 | 630, 411 | 3, 516, 787 |
|  | 482, 110 | 28,469 | 730,695 | 338, 720 | 1,579, 994 |
|  | 341, 619 | 42, 776 | 443,635 | 114, 269 | 942, 299 |
|  | 953, 018 | 155, 513 | 1, 489, 194 | 770, 754 | 3, 368, 479 |
|  | 182, 203 | 32,593 | 95, 869 | 36,307 | 346, 972 |
|  | 1, 187, 714 | 165, 522 | 1, 646, 820 | 957, 458 | 3, 957, 514 |
|  | 33, 449 |  |  |  | 33, 449 |
|  | 1, 310, 344 | 221, 939 | 1, 808, 559 | 977, 476 | 4, 318, 309 |
|  | 1,352,586 | 213, 252 | 1,651, 182 | 890, 316 | 4, 107, 336 |

Payments of judgments rendered by Court of Claims from July 1, 1864, to June 30, 1865.

| To whom paid. | I)ate. | Nature of claim. | Amount. |
| :---: | :---: | :---: | :---: |
| Daniel Loomis | July 2,1864 | Not stat | \$4, 19000 |
| David King | July 5, 1864 |  | 1,204 83 |
| T. Adams. ${ }_{\text {Moice }}$ | Apr. 5, 1865 |  | 93, 76000 |
| W. S. Grant... | May 17, 1865 |  | 41,530 00 |
| Charies Reed | May 22, 1865 |  | 3,054 59 |
| Lester and Redingt | May 29, 1865 |  | 1,918 43 |
| Total from Jnly 1, 1864, to June 30, 1865 |  |  | 170,216 91 |
| P. A. Brinsm | Jan. 9, 1866 | Not sta | 45155 |
| H. Savage | Jan. 26, 1866 |  | 21,625 00 |
| S. A. Morse | Mar. 2, 1866 | do | 2,237 50 |
| Total from July 1, 1865, to June 30, 1866. |  |  | 24,314 05 |
| T. J. ${ }_{\text {M. }}$ D. Fuller, (attorney).. | July 24, 1866 | Not stat | 6,501 00 |
|  | July 25, 1866 | do | 9,73175 |
| J. B. Corey and others | July 25, 1866 |  | 12,969 25 |
| A. Brown- | July 26, 1866 |  | 14, 10000 |
| A. Cross. | July 26, 1866 | For certain | 43, 60763 |
| E. L. Normer | July 26, 1866 | Not stated | 10, 37190 |
|  | July 26, 1866 | do | 53800 |
| J. Whaughan, deceased | July 26, 1866 |  | 1,096 00 |
|  | July 27, 1866 |  | 5,79000 |
| J. W. Parrish.........A, Kelsey .-.......... | July 28, 1866 |  | 4,000 00 |
|  | July 28, 1866 | ...do | 34474 |
| D. B. Martin......... | July 31, 1866 |  | 2,000 00 |
|  | July 31, 1866 | ..do | 1,50000 |
| H. McKee and others | Aug. 8, 1866 |  | 2,000 60 |
| B. Riley, deceased. | Aug. 8, 1866 | do | 4, 42552 |
| Elizabeth PoucherC. H. Adams..... | Aug. 8, 1866 |  | 8300 |
|  | Aug. 8, 1866 | do | 3,437 04 |
|  | Aug. 8, 1866 |  | 1,336 50 |
|  | Mar. 5, 1867 | For shoeing public horses | 30625 |
| T. Donahue <br> F. J. Brooke. | Mar. 19, 1867 | For medicines seized by United States. | 2,00872 |
| T. E. Sickles. | Mar.22, 1867 | Not state | 8,126 60 |
| T. Smith... | Apr, 11, 1867 |  | 11, 23050 |
|  | May 2, 1867 |  | 2, 34590 |
| G. W. Lan <br> Total from July 1, 1866, to June 30, 1867 | May 11, 1867 |  | 31, 62640 |
|  |  |  | 182, 53820 |
| D. H. Burr | July 10, 1867 | Not stated | 3,310 00 |
| Willian Douglass and othe |  |  | 4, 48892 |
| C. F. Robertson, deceased ...... | July 30, 1867 |  | \% 75000 |
| F. A. Gibl | Aug. 6,1867 |  | 22, 414000 |
| S. Norris | Aug. 7, 1867 |  | 13, 69.90000 |
| J. Nock | Aug. 10, 1867 |  | 4, 70033 |
| J. Chollar | Aug. 12, 1867 | For additional expense incurred in delivering horses to United States at Washington, D. C., instead of at Perryville, Maryland, as per agreement $\qquad$ | 60000 |
| J. C. Fremont for use of J. S. Jackson and H. S. Munro | Aug. 16, 1867 | Not stated |  |
| D. C. Crowell............................. | Sept. 25, 1867 | - do | 15, 05170 |
|  | Sept. 25, 1867 | do | 43, 73500 |
| S. B. Smith. | Sept. 28, 1867 |  | 100, 00000 |
|  | Dec. 11, 1867 | do | 13, 02100 |
| D. A. Bogert | Mar. 25, 1868 |  | 3,717 84 |
| A. K. Schultz and A. W. Markley - . | Apr. 13, 1868 | do | 15, 60901 |
|  | A pr. 22, 1868 |  | 2,000 09 |
| P. Conrad........................... | Apr. 24, 1868 | do | 13, 00000 |
| D. D. Baker et al . ........................... | Apr. 27, 1868 |  | 2, 55000 |
|  | Apr. 30, 1868 |  | 29, 42025 |
|  | May 5, 1868 |  | 35,700 00 |
| Allen \& Hammond ..................... | May 23, 1868 |  | 1,455 40 |
|  | May 23, 1868 | do | 2,390 10 |
| Reuben J. Ragan.......................... | May 23, 1868 |  | 36772 |
|  | May 23, 1868 | do | 18386 |
|  | May 23, 1868 |  | 2,903 45 |
| James M. McNey ......................... | May 23, 1868 | do | 31410 |
| William C. Holmes | May 23, 1868 |  | 85806 |
|  | May 23, 1868 | do | 2,528 08 |
| William L. Farron | May 23, 1868 |  | 1,378 95 |
|  | May 23,1868 |  | 1,348 31 |

## Payment of judgments, fo.-Continued.

| To whom paid. | Date. | Nature of claim. | Amount. |
| :---: | :---: | :---: | :---: |
| John B. Cox, deceased. | May 23, 1868 | Not stat | \$1, 34831 |
| Abram M. Garshevileo | May 23,1868 |  | 22983 |
| Walter M. Evans. | May 23, 1868 | do | 45199 |
| John A. Bradshaw | May 23, 1868 |  | 20685 |
| Robert M. Patterso | May 25, 1868 | d | 20655 |
| Isaiah Hornaday | May 25, 1868 |  | 21451 |
| Jesse Pugh. | May 25,1868 |  | 22217 |
| Vincent Miller | May ${ }^{\text {M }}$ M, 1868 | do | 19725 |
| Milton Pouder. | May 25, 1868 |  | 4597 |
| James Cook | June 8, 1868 | do | 75076 |
| B. F. Akers | June 10, 1868 | do | 46732 |
| Uivingston, Bell \& Co | June 24, 1868 | do | 7, 29334 |
| G. E. Winter, deceased | June 25, 1868 | do | 1,703 00 |
| $\text { cotal rom July } 1,1$ |  |  | 434, 19445 |
| G. C. Bestor. | July 8, 1868 | Not stated | 8,00000 |
| F. A. Gibbon \& F. H. Kelley ...... J. A. Wills, Charles A. Stetson \& | July 9,1868 |  | 3,202 03 |
| Henry A . Wills | July 13, 1868 | .do | 12,666 64 |
| T.J.D. Fuller for Jonah D. Hoover and his wife, Anna P. Hoover ... | July 15, 1868 |  | 1, 09618 |
| J. J. Fain | Aug. 4, 1868 | Net proceeds three bales of cotton | 1,077 00 |
| J. Baker and | Aug. 4, 1868 | Not stated | 5, 06250 |
| G. Caleb. | Aug. 8,1868 | do | 62083 |
| J. Nock | Aug. 11, 1868 |  | 9, 0 ¢000 |
| S. Stevens | Aug. 24, 1868 |  | 61, 57783 |
| J. M. Ashflel | Sept. 8, 1868 | Twenty per cent. on his salary from January 7, 1866, to March 2, 1867... | 14510 |
| J. Stone . | Sept. 8,1868 | Twenty per cenit. on his salary from June 30, 1866, to March 2, 1867 | 123 C0 |
| J. Nokes | Sept. 8,1868 | Twenty per cent. on his salary from July 1, 1866, to March 2, 1867. | 18113 |
| C. L. Allstead | Sept. 12, 1868 | Not stated........................... | 26152 |
| P. Fuller | Sept. 15, 1868 | do | 27, 75015 |
| W. D. Mann | Sept. 15, 1868 | . do | 13, 97500 |
| J. O. P. Burnside. ..................... | Sept. 17, 1868 | . ....do ............................. | 1,499 79 |
| D. G. Mallory ........................ | Sept. 21, 1868 | Twenty per cent. on his salary from June 30, 1866, to March 2, 1867 | 22568 |
| G. W. Johnson | Nov. 17, 1868 | Not stated................................ | 49, 17116 |
| S. P. Brady, de | Feb. 26, 1869 |  | 11, 94246 |
| B. Higden.........- | Mar. 5, 1869 | do | 11, 11233 |
| E. M. Mowlere, deceas | Apr. 16, 1869 | do | 5, 00000 |
| C. Fowler | Apr. 24, 1869 | do | 27, 27079 |
| W. Clark. | Apr. 26, 1869 |  | 8,69000 |
| 1. Warren | Apr. 28, 1869 | do | 1,350 00 |
| C. IK. Garrison | Apr. 28, 1869 |  | 22, 40000 |
| J. H. Waters | Apr. 28, 1869 | do | 1,200 00 |
| J. E. Reeside | May 5, 1869 |  | 5,46400 |
| L. D. Fuller \& C. L. Hugh | May 10, 1869 | do | 15,32100 |
| Dexter, Harrington \& Co | May 15, 1869 |  | 6, 00000 |
| H. Jones. | May 21, 1869 |  | 1,363 72 |
| S. Dakin, deceased, and others | May 28, 1869 | For termination, by Secretary of Navy, of lease of the sectional dock at Mare Island, Bay of San Francisco, Cal | 59,223 94 |
| J. Leo. | June 8,1869 | Not stated ........................... | 59, ${ }^{2175} 900$ |
| W. M. Lo | June 11, 1869 | Net proceeds of certain co | 8,720 86 |
| J. A. Hay | Jane 11, 1869 | For certain cotton | 50,58160 |
| E. Hunt | June 14, 1869 | For twenty bales of | 8,72000 |
| G. C. Mas | June 29, 1869 | Not stated.............. | 4, 00000 |
| 30, 1869...... |  |  | 450, 16821 |

Statement exhibiting number and tonnage of sailing vessels, steam vessels, barges, and canal boats in each customs district of the United States, on 30 th of June, 1869.

| States. | Sailing vessels. |  | Steam vessels. |  | Barges. |  | Canal boats. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. | Tonnage. | Number. | Tonnage. | Number. | Tonnage. | Number. | Tonnage. | Number. | Tonnage. |
| Maíne. | 2,783 | 371, 412.96 | 42 | 17, 975. 35 |  |  |  |  | 2,825 | $389,388.31$ |
| New Hampshire |  | 12, 331.74 | 5 | 6 635.46 |  |  |  |  | 74 | $12,967.20$ |
| Vermont......... <br> Massachusetts. . | 2,916 | 1, $499,211.04$ | 7 89 | 4, 502, 35, 429,92 |  |  | 4 | 275. 75 | 30 | 5, 796. 80 |
| Rhode Island. . | - 185 | 4.9, 103. 89 | 89 | $35,429.92$ $26,898.97$ |  |  |  |  | 3, 0005 | $534,641.35$ $45,008.86$ |
| Connecticut. | 673 | 51, 996. 49 | 60 | 31, 757. 75 | 1 | 148. 50 | 4 | 435. 55 | 738 | 84, 338. 29 |
| New York. | 3,330 | 705, 418. 58 | 931 | 403; 467. 39 | 340 | 62, 401.16 | 2,947 | 288, 426. 53 | 7, 554 | 1, 459, 713. 66 |
| New Jersey | 778 | 53, 067.96 | 69 | 17; 501. 75 | 72 | 11, 290.36 | 64 | 6, 348. 54 | , 983 | 88, 208.61 |
| Pennsylvania | 716 | 121, 327. 13 | 391 | $85,922.65$ | 292 | 41, 888.96 | 520 | 52, 603. 25 | 1, 919 | - 301, 741. 99 |
| Delaware | 161 | 10,986. 29 | 23 | 7, 198. 14 | 7 | 569.85 | 1 | 102.67 | 192 | 18, 856.95 |
| Maryland. ....... | 1, 568 | 90, 736. 78 | 106 | 37, 753. 50 | 17 | 1, 942.59 | 31 | 1, 784. 58 | 1, 722 | 132, 217.45 |
| District of Columbia. | 102 798 | 4, 834.37 | ${ }_{20}^{21}$ | 3, 624.71 | 18 | 1,910.57 | 272 | 17,632. 77 | 413 | 27, 002. 42 |
| Virginia....... | 798 | $18,467.18$ $11,948.42$ | 60 23 | 5, 911. 18 | 30 | 3, 327, 65 | 23 | 1, 727. 73 | 911 | 29, 433. 74 |
| Nouth Carolina. | 278 179 | 10, 766. 83 | 23 26 | $3,117.33$ $4,778.60$ |  |  | 3 | 87.61 | 304 <br> 205 <br> 1 | 15. 153. 36 |
| Georgia. | 118 | 24, 258.59 | 30 | 4, 987. 99 |  |  |  |  | 148 | 15, 24.246 .58 |
| Florida. | 226 | 13, 770. 08 | 26 | 3, 525. 74 |  |  |  |  | 252 | 17, 295. 82 |
| Alabama. | 92 | 8, 353. 46 | 60 | 14, 822.41 | 90 | 4, 251.82 |  |  | 242 | 27, 427.69 |
| Mississippi | 56 | 1,105. 67 | 15 | 1, 357. 28 | 4 | 126. 80 |  |  | 75 | 2, 589.75 |
| Louisiana.. | 450 | 37, 473. 35 | 237 | 65, 892.39 | 27 | 2, 743. 68 |  |  | 714 | 106, 109. 52 |
| Texas.... | 224 | 7,911. 83 | 30 | 8, 363. 81 | 22 | 2,479. 01 | -.....- |  | 276 | 18, 754. 65 |
| Tennessee | ......... | .......... | 51 | 11, 397. 73 |  |  | . |  | 51 | 11, 397. 73 |
| Kentucky | - |  | 50 183 | 16, 827. 98 | 8 | 1, 818. 40 |  |  | 52 | 18, 646. 38 |
| Missouri. |  |  | 183 28 | 75, 987.36 | 86 | 28, 712 17 |  |  | 269 | 104, 699. 53 |
| Minnesota. |  |  | 28 | $2,905.53$ $9,579.66$ | 30 80 | 1, 919. 82 |  |  | 58 138 | 4,825, 15 |
| Wisconsin | 195 | 27, 136. 43 | 36 | 12, 453.31 | 8 | 8, |  |  | 231 | 39, 589. 74 |
| Mlinois. | 361 | 70, 869.48 | 149 | 24, 616. 55 | 112 | 12,337. 69 | 220 | 20, 204, 24 | 842 | 128, 027.96 |
| Indiana. |  |  | 34 | 5, 148. 26 |  |  |  |  | 34 | 5,148. 26 |
| Michigan. | 427 | 47, 412. 19 | 243 | 44, 987. 63 | 75 | 17,351. 41 | 1 | 108.88 | 746 | 109, 860.11 |
| Ohio.......... | 309 | $52,001.17$ | 192 | 50,917. 47 | 56 | 12, 430. 27 | 588 | 30, 404. 90 | 1,145 | 145, 753. 81 |
| West Virgimia California.... |  |  | 67 | 11, 821.50 | 9 | 547, 89 |  |  | 76 | 12, 369.39 |
| California. | 715 | $104,243.00$ | 117 | 39,370. 59 | 45 | 5,162. 22 |  |  | 877 | 148, 775. 81 |
| Oregon......... | 28 <br> 84 | $\begin{array}{r} 1,144.94 \\ 22,462.26 \end{array}$ | 37 19 | 9, 826. 56 $2,304.22$ | 2 | 60.82 |  |  | 65 105 | $10,971.50$ $24,827.30$ |
| Total. | 17, 840 | 2,399, 971.54 | 3,546 | 1, 103, 568.38 | 1,423 | 220, 957. 84 | 4,678 | $420,143.00$ | 27, 487 | 4, 144, 640.76 |


| States. | Registered. |  | Enrolled. |  | Licensed under twenty tons. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Vessels. | Tons. | Vessels. | Tons. | Vessels. | Tons. | Vessels. | Tons. |
| Maine........... | 496 | 232, 667. 30 | 1,835 | 150. 519.42 | 494 | 6, 201.59 | 2,825 | 389, 388.31 |
| New Hampshire. | 16 | 9,701.86 |  | 3, 131, 38 | 14 | 133.96 |  | 12, 967.20 |
| Yermont......... |  |  | 28 1,876 | $5,772.94$ $168,544.07$ | 2 311 | 23.86 $3,670.49$ | 30 3,005 | 5, 796. 80 |
| Massachusetts. | 818 21 | 362, $5,705.80$ | 1,876 143 | $168,544.07$ $38,673.16$ | 311 52 | $3,670.49$ 623.90 | 3,005 $\mathbf{2 1 6}$ | $\begin{array}{r}534, \\ 45,002.35 \\ \hline\end{array}$ |
| Connecticut. | 57 | 11, 977. 05 | 498 | 69, 615. 30 | 180 | 2,152. 86 | 738 | 45, 002. 86 $84,338.29$ |
| New York. | 942 | 654, 430. 82 | 5,992 | 798, 023.49 | 620 | 7, 259.35 | 7,554 | 1, 459, 713. 66 |
| New Jersey | 25 | 3, 121. 20 | 715 | 82, 285. 52 | 243 | 2,801. 89 | 983 | 88, 208, 61 |
| Pennsylvania | 136 | 55, 832. 74 | 1,656 | 244, 421. 91 | 127 | 1, 487. 34 | 1,919 | 301, 741. 99 |
| Delaware.... | 9 | 2, 147. 27 | 151 | 16, 327. 11 | 32 | -382,57 | 192 | 18,856. 95 |
| Maryland. | 95 | 35, 860. 12 | 1,145 | 90, 237. 94 | 482 | 6, 119. 39 | 1,722 | 132, 217. 4.5 |
| District of Columbia- | 40 | 4, 201. 27 | 333 | 22, 366. 45 | 40 | 434. 70 | 413 | 27, 002. 42 |
| Virginia....... | 56 | 7, 108. 17 | 343 | 17, 159. 88 | 512 | 5, 165. 69 | 911 | 29, 433. 74 |
| North Carolina. | 49 | 9, 182 17 | 68 | 3, 891. 20 | 187 | 2, 079.99 | 304 | 15, 153. 36 |
| South Carolina. |  | $9,676.34$ $20,946.99$ | 76 | 4, 905. 30 | 91 | 963. 79 | 205 | 15, 545. 43 |
| Georgia. | 78 | 20, 946.99 | 55 | 8, 137. 47 | 15 | 162. 12 | 148 | 29, 246. 58 |
| Elorida. | 78 23 | 9, 438. 78 $7,440.95$ | 59 | 6, 736. 28 | 121 | 1,120. 76 | 252 | 17, 295.82 |
| Alabama | 23 | 7, 440.95 | 154 | 19, 369. 11 | 65 | 617.63 | 242 | 27, 427. 69 |
| Mississippi |  |  | 37 | 2, 110. 00 | 38 | 479. 75 | 75 | 2, 589. 75 |
| Louisiana. | 84 | 38, 160. 27 | 363 | 65, 289. 79 | 267 | 2, 659. 46 | 714 | 106, 109. 52 |
| Texas. | 22 | 5, 371. 01 | 94 | 10, 661. 54 | 160 | 2, 722. 10 | 276 | 18, 754. 65 |
| Tennessee |  |  | 51 | 11, 397. 73 |  |  | 51 | 11, 397. 73 |
| Kentucky |  |  | 52 | 18, 646. 38 |  |  | 52 | 18, 646. 38 |
| Missouri |  |  | 269 | 104, 699. 53 |  |  | 269 | 104, 699. 53 |
| Iowa. |  |  | 57 | 4,812.90 | 1 | 12. 25 | 58 | 4,825. 15 |
| Minnesota |  |  | 138 | 18, 316. 16 |  |  | 138 | 18, 316, 16 |
| Wisconsin. |  |  | 231 | 39, 589. 74 |  |  | 231 | 39,589. 74 |
| Mlinois. | 8 | 2, 079. 66 | 808 | 125, 612.30 | 26 | 336. 00 | 842 | 128, 027.96 |
| Indiana. |  |  | 34 | 5, 148. 26 |  |  | 34 | 5, 148. 26 |
| Michigan. | 3 | 474.29 | 617 | 107, 773. 79 | 126 | 1, 612. 03 | 746 | 109, 860.11 |
| Ohio-. | 1 | 43.98 | 1, 090 | 145, 012. 28 | 54 | 697.55 | 1,145 | 145, 753. 81 |
| West Virginia |  |  | 69 | 12, 290.61 | 7 | 78.78 | 76 | 12, 369. 39 |
| California | 135 | 69, 112. 73 | 566 | 77, 390.90 | 176 | 2, 272. 18 | 877 | 148, 775. 81 |
| Oregon. | 4 | 1, 300. 82 | 46 | 9,514. 66 | 15 | 156. 02 | 65 | 10, 971. 50 |
| Washington Territory | 42 | 7, 429.01 | 46 | 17, 228.88 | 17 | 149.31 | 105 | 24, 827. 30 |
| Total | 3,272 | 1, 565, 837. 39 | 19, 739 | 2, 526, 226. 06 | 4, 466 | 52, 577.31 | 27, 487 | 4,144, 640.76 |
| SUMMARY. |  |  |  |  |  |  |  |  |
| The Atlantic and Gulf coasts | 3, 077 | 1,485, 090.58 | 12, 712 | 1, 419, 953.82 | 4,010 | 45, 727. 05 |  |  |
| The northern lakes. | 14 | 2,904.25 | 4,628 | 619, 889.35 | -233 | 2,972.99 | 4,875 | 661, 366. 59 |
| The Pacific coast.. | 181 | 77, 842. 56 | 658 | 104, 134. 44 | 208 | 2, 577. 51 | 1,047 | 184, 574. 61 |
| The western rivers |  |  | 1,741 | 346, 035. 77 | 15 | 207, 61 | 2,223 | 392, 901. 52 |
| Total. | 3,272 | 1, 565, 837. 39 | 19, 739 | 2, 526, 226. 06 | 4,466 | 52, 577. 31 | 27, 487 | 4,144, 640.76 |

REPORT OF THE SOLCITTOR OF THE TREASURY,

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## REPORT

## THE SOLICITOR 0F THE TREASURY.

## Treasury Department, <br> Solicitor's Office, November 1, 1869.

SIR: I hare the honor to transmit herewith six tabular statements exhibiting the amount, character, and results of the litigation under the direction of this office, for the fiscal year ending June 30,1869 , so far as the same are shown by the reports received from the United States attorneys for the several districts. These tables embrace, respectively-

1. Suits on transcripts of accounts of defaulting public officers, adjusted by the accounting officers of the Treasury Department.
2. Suits for the recovery of fines, penalties, and forfeitures under the customs revenue and navigation laws.
3. Suits on custom-house bonds.
4. Suits against collectors of customs and other agents of the government for refund of duties and acts done in the line of their afficial duty.
5. Suits in which the United States was interested, not embraced in the foregoing classification.
6. A general summary or abstract hereto appended of all the otber tables.
An examination of this summary will show that the whole number of suits commenced within the year was 2,169 , of which-

Making a total sued for, as reported, of........... 10, 087, 34698

Of the whole number of suits brought 659 were disposed of within the year, as follows, to wit: 342 were decided in favor of the United States; 22 were adversely decided; 292 were settled and dismissed. In three, penalties were remitted by the Secretary of the Treasury, leaving 1,510 still pending. Of those pending at the commencement of the year, 191 were decided for the United States, 54 were decided adversely, and 427 were settled and dismissed. The entire number of suits decided or otherwise disposed of during the year was 1,333 ; the whole amount for which judgments were obtained, exclusive of decrees in rem, was $\$ 332,83385$, and the entire amount collected from all sources was 8719,795 24.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Judicial districts.} \& \multicolumn{13}{|c|}{suits brought during the fiscal year ending june 30, 1869.} \\
\hline \& \&  \& \&  \& \&  \& \&  \& \& Miscellaneous suite. \&  \&  \&  \\
\hline \& No. \& Amount. \& No. \& Amount. \& No. \& Amorint. \& No. \& Amount \& No. \& Amount. \& \[
\begin{aligned}
\& \text { तI } \\
\& \text { त } \\
\& \text { H }
\end{aligned}
\] \&  \& \[
\begin{aligned}
\& \text { H0 } \\
\& \text { H }
\end{aligned}
\] \\
\hline Maine \& \& \& \& \$250, 00000 \& \& \& \& \& \& \& \& \$9,610 00 \& \\
\hline New Hampshire \& 1 \& \$3, 31351 \& 1 \& \& \& \& \& \& 1 \& \& 3,313 51 \& \& -500 00 \\
\hline \begin{tabular}{l}
Vermont......... \\
Massaohusetts..
\end{tabular} \& \& \& 23
15 \& \& \& \& \& \& \& \& \(466-104748\) \& 2, 60000 \& 5-784.... \\
\hline Massaohusetts Connecticat. \& \& \& \& 1,400 00 \& 2 \& \$4,610 00 \& 3 \& \& 23 \& \$460, 04748 \& 466,047 48 \& \& 5,784 57 \\
\hline Rhode Island. \& \& \& 1 \& 30,00000 \& 2 \& 9,14900 \& \& \& 1 \& 2,000 00 \& 41,149 00 \& \& 5,00000 \\
\hline New York, northeru distriot \& 1 \& 18,933 98 \& \& 78,225 98 \& - \&  \& 1 \& \& 14 \& 53,882 12 \& 151, 04208 \& 2,252 20 \& 7, 03542 \\
\hline New York, eastern distriot. . \& \& \& 65 \& 13,890 67 \& 218 \& 64, 25777 \& \& \& 2 \& 16,000 00 \& 94,148 44 \& \& 2,804 32 \\
\hline New York, southern district. \& 1 \& 91,508 88 \& 66 \& 54, 70000 \& 783 \& 397, 62183 \& 311 \& \& 38 \& 561, 81700 \& 6, 105,647 71 \& \& 72,04335 \\
\hline New Jersey. ...........-....... \& 2 \& 143, 10807 \& \begin{tabular}{l}
1 \\
3 \\
\hline
\end{tabular} \& 50000 \& \& \& \& \& 3 \& 7, 77869 \& 151, 38676 \& \& \\
\hline Pennsylvania, western district. \& 1 \& 59,988 35 \& 1 \& 10000 \& \& \& \& \& 1 \& , 19700 \& 60; 28535 \& 10000 \& 60,088 35 \\
\hline Delaware \& \& \& \& \& \& \& \& \& 3 \& 24, 32375 \& 24,323 75 \& \& \\
\hline Maryland. \& \& \& 3 \& \& \& \& \& \& 1 \& \& \& 1,300 00 \& \\
\hline District of Columbia. \& 4 \& 101, 52863 \& .. \& \& \& \& \& \& \& \& \[
\text { 101, } 52863
\] \& 5,783 55 \& \\
\hline Virginia. \& 4 \& 303, 42598 \&  \& \& \& \& \& \& \& \& \[
303,42598
\] \& 1....... \& \[
50,00000
\] \\
\hline West Virginia. North Carolina. \& 1 \& 1,068 48 \& \& \& \& \& \& \& 1 \& 1,000 00 \& 2,068 48 \& 1,000
300

r \& 1,026 95 <br>
\hline South Carolina. \& \& \& 2 \& 50,000 00 \& \& \& \& \& \& 10000 \& 50, 100 00 \& 1,000 00 \& <br>
\hline Georgia, northern district... \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Georgia, southern district. \& \& \& \& \& \& \& \& \& 1 \& 5,000 00 \& 5, 00000 \& \& <br>
\hline Forida, northern district.... \& \& \& 4 \& 5000 \& \& \& \& \& 2 \& 60582 \& 65582 \& \& <br>
\hline Florida, southern district... \& 1 \& 72761 \& 1 \& \& \& \& \& \& \& \& 72761 \& \& <br>
\hline Alabama, middle district .... \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline Alabama, southern district.. \& 1 \& 1, $\begin{array}{r}18,225 \\ 1,040,895 \\ 15\end{array}$ \& | 3 |
| ---: |
| 12 | \& 1,10000

50000 \& 7 \& 328, 69500 \& \& \& 2 \& 200,00000 \& 19,32535
$1,570,09015$ \& \& <br>
\hline
\end{tabular}

| Mississippt, northern distri | 1 | 61,518 19 |  |  |  |  |  |  |  | 61,518 19 ) | --........... |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mississippi, southern distri | 1 | 2, 04631 | 1 | 50000 | 37 | 133,956 60 |  | 2 | 1,500 00 |  |  |  |
| Texas, eastern district. |  |  | 1 | 5000 | 3 | 133, 956 |  |  | 1,500 00 |  |  |  |
| Texas, western district... |  |  | 2 | 2,000 00 |  |  |  |  |  | 2,00000 |  |  |
| Arkansas, western district |  |  | 3 |  |  |  |  | 10 | 3, 95420 |  | 50000 |  |
| Missouri, eastern district- | 2 | 9,079 | 3 | 250 |  |  |  | 12 | 8,25000 | 8,250 00 | 6, 40000 | 4, 24152 |
| Missouri, western district. |  |  |  |  |  |  |  |  |  |  |  |  |
| Tennessee, eastern district |  |  |  |  |  |  |  |  |  |  |  |  |
| Tennessee, middle district. |  |  |  |  |  |  |  | 3 |  |  |  |  |
| Tennessee, western distriot |  |  | 6 |  |  |  |  | 4 |  |  | 20000 | 5500 |
| Ohentucky northern distriot. |  |  | 5 | 10000 |  |  |  | 10 | 5,710 07 | 5,810 07 | 2, 04000 | 3,239 13 |
| Ohio, southern district. | 1 | 58,336 93 | 30 | 4,180 00 |  |  |  | 8 | 8,00000 | 70,516 93 | 6,122 88 | 1, 66913 |
| Indiana...- | 1 | 16,813 85 | ${ }^{2}$ |  |  |  |  | 15 | 9,400 00 | 26,213 85 | 3500 3,000 |  |
| Illinois, northern district |  |  | 11 | 3, 05000 |  |  |  | 1 | 15,000 00 | $\begin{array}{r}18,050 \\ 46,955 \\ \hline 1\end{array}$ | 3,000 00 | 3,000 00 |
| Illinois, southern district.- | 1 | 46,953 93 | 150 | 99, 87000 | 9 | 24,333 00 |  | 25 | 13, 67276 | 137,875 76 | 21, 43642 | 23,70267 |
| Michigan, western district. |  |  |  |  |  |  |  | 1 |  |  | 10000 | 10000 |
| Wisconsin. |  |  | 8 |  |  |  |  | 6 | 6, 08000 | 6, 08000 |  | 3,030 98 |
| Iowa...... |  |  |  |  |  |  |  | 1 | 50000 | 50000 | 50000 |  |
| Minnesota. |  |  |  |  |  |  |  | ${ }_{4}^{1}$ | 3, <br> 8,000 <br> 8,300 <br> 00 | 5,000 <br> 59 <br> 59 <br> 163 <br> 50 |  |  |
| Kansas... | 1 | $50,863 ~ 50$ <br> 10,689 | 28 | 50000 | 15 | 24, 43322 | 1 | 43 | 8, 7,50000 | 59,163 <br> 43 <br> 43 <br> 122 <br> 34 | 7,590 00 | 78,314 64 |
| Orogon... |  |  | 1 | 3,500 00 |  |  |  |  |  | 3,500 00 |  |  |
| Nevada. |  |  |  |  |  |  |  |  |  |  |  |  |
| Nebraska............... |  |  |  | . |  |  |  |  |  |  |  | 5000 |
| Washington Territory New Mexico......... |  |  |  |  |  |  |  | 2 |  |  | 5000 | 5000 |
| Dakota... |  |  |  |  |  |  |  | 1 |  |  |  | 22335 |
| Idaho..... |  |  |  |  |  |  |  |  |  |  |  |  |
| Colorado. | 1 | 8, 00000 |  |  |  |  |  |  |  | 8,000 00 |  |  |
| Arizona.. |  |  |  |  |  |  |  |  |  |  |  |  |
| Montana. |  |  |  |  |  |  |  |  |  |  |  |  |
| Total. | 37 | 2, 047, 02702 | 491 | 627, 65465 | 1073 | 5, 98\%, 04642 | 316 | 252 | 1, 425, 61889 | 10,037, 34698 | 72, 07005 | 328,358 46 |

Maine.
New Hampshire
Vermont.
Massachuset
Connecticut
New York, northern district
New York, eastern district
New York, southern district
New Jersey.
Pennsylvania, eastern district
Pennsylvania, western district
Delaware
Maryland
District of Columbia.
Virginia
West Virginia
South Carolina.
Gouth Carolina.
Georgia, northern district
Georgia, southern district
Florida, northern district. Alaba, southern district. Alabama, northern district Alabama, middle district.Louisiana
Mississippi, northern distric
Mississippi, southern district
Texas, eastern district
Arkansas, eastern distric



The following tables exhibit a comparative view of the litigation of the last year and the next preceding one ：

In suits commenced during the fiscal years ending June 30，1868，and June 30， 1869.

| Date． |  |  | Collected． |  |  |  |  | 品 | ＂ <br>  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June 30， 1868. June 30， 1869 | $\begin{array}{r}\$ 10,970,147 \\ 10,087,346 \\ \hline 8\end{array}$ | $\$ 345,740$ 727 7270 | $\begin{array}{\|l} \$ 449,60844 \\ 328,35846 \end{array}$ | 417 342 | 40 28 | 193 292 | 19 | 1,335 1,510 | 2,004 2,169 |

In suits commenced prior to the fiscal years ending June 30，1868，and June 30， 1869.

| Date．． |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June 30， 1868 June 30， 1869. | $\begin{aligned} & \$ 128,13069 \\ & 260,76380 \end{aligned}$ | $\begin{aligned} & 130 \\ & 199 \end{aligned}$ | 48 54 | 238 427 | $\begin{array}{r} \$ 194,90898 \\ 391,43678 \end{array}$ | $\begin{aligned} & 1,085 \\ & 1,333 \end{aligned}$ | 547 | $\begin{array}{r} \$ 473,87136 \\ 332,83385 \end{array}$ | $\begin{array}{r} \$ 644,51742 \\ 719,795 \\ \hline 24 \end{array}$ |

I am，very respectfully，
Hon．George S．Boutwell，
Secretary of the Treasury．

## REPORT OF DEPUTY SPECIAL COMMISSIONER OF REVENUE.

## 22 F

## REPORT

OF THE

# DEPUTY SPECILL COMMISSIONER 0F THE REVENUE, 

IN CHARGE OF THE BUREAU OF STATISTICS.

## Treasury Department, Bureau of Statistics, October 13, 1869.

SIR: I have the honor to report as follows concerning the operations of this bureau during the fiscal year ending June $30,1869$.
The work of the office during the past year has been almost entirely confined to the accounts of commerce and navigation. On assuming charge of the bureau in January last, I found a portion of the clerical force employed in the preparation of certain statements relating to popur lation, transportation, and manufacturing industry. Upon examining the condition of this work, I soon became satisfied that the results which would be reached by the method undertaken, in each and every case, would be so partial and fragmentary as to be of the least possible statistical value; while the publication of even what had been obtained would only make more painfully apparent the failure to extend the intestigations of the bureau in these several directions. I accordingly put a stop to the work, and distributed the force employed, among the other divisions of the bureau, by which means it became possible to undertake certain new commercial accounts of real statistical importance, for which no time had previously been found, and also to effect a considerable reduction in the number of persons employed, even prior to the general reduction effected in the department. The action thus taken may, perhaps, require additional explanation.
The act approved July 28, 1866, makes it the duty of the head of this bureau to "Collect, digest, and arrange for the use of Congress statistics of the manufactures of the United States, their localities, sources of raw materials, markets, exchanges with the producing regions of the country, friansportation of products, wages, and such other conditions as are found to affect their prosperity." This duty, however, I have judged to be pependent upon circumstances, and the law to be, to a considerable exfont, permissive rather than mandatory. I cannot think that it was intended that the director of the bureau, or the officer who, by the act of July 20,1868 , succeeds to the charge, should persist in efforts to secure such statisties after it had been fully proved that the absence of any legal right to exact information, and the general temper of the corpor. tions and individuals who are expected voluntarily to furnish the material of such statistics, render it impossible to secure results worthy of pukli cation. This latter condition I found so distinctly existing as to justify the temporary cessation of efforts to accomplish the intention of Congress in this respect. So litţle had the conduct of the bureau commanded the confidence of the business community generally, that not seven per cent.
in number, nor probably one per cent. if capital and production were counted, of the manufacturers of the country made any response to the calls for information by which it was intended to enumerate the industry of the country in anticipation of the ninth census. Under these circumstances, to persist in the effort was so manifestly a waste of public money; that no hesitation was felt in discontinuing every enterprise of this nature.

I beg to say, however, that this failure to realize the object of the act of July 28, ought not to be considered as conclusive in regard to the practicability of collecting, periodically, statistics of the highest possible value, in regard to industry, population, and social condition, in this country. The unfortunate result of the first enterprise of this nature does not discredit the possibility of success upon better methods and under more favorable conditions.

I enter thus fully into an explanation which is of a somewhat delicate nature, feeling that it is highly importan't that this temporary withdrawal from the wide statistical field, opened by the act of July 28, should not be construed as a permanent abandonment of an enterprise having so much promise for the scholarship and statesmanship of the country, notwithstanding that the peculiarities of our political organization, which vest the control of so many matters which are the subjects of statistical inquiry in the several States, involve the collection of social, industrial, and miscellaneous statistics with us in many difficulties which are not encountered in other countries. It would surely not be wise nor brave to conclude that the department of social and industrial knowledge is hopelessly closed in the United States, on account of a single failure occurring under conditions certainly not fortunate. I fully believe that it will yet be possible, with cautious and judicious treatment, to realize , $_{;}$ little by little, the objects of the statistical law of 1866. The reason for refraining from any new effort in this direction during the year closed, was twofold:

First. It was thought desirable to allow the public to forget, as far as possible, the failures that had taken place, before beginning any new enterprise of the same character, which, however just the methods pursued, might be hindered, or fail, simply by reason of prejudices derived from previous attempts. It was believed that, by concentrating the entire force of the bureau, and directing it to the one end of making the statistics of trade and navigation, where the powers of the bureau to exact information are ample, more complete, accurate, and prompt in publication than they had ever been, the work of collecting general statisties might be resumed at a more propitious moment, not only without prejudice from previous efforts, but with a degree of public confidence which would materially assist the attainment of the important objects sought, It is an admitted principle that even the census of the country, notwithstanding the full legal powers with which the agents of the government are armed, inevitably depends for much of its value upon the public respect; and this condition has been formally recognized, both in this and in other countries, by appeals to the press and the clergy for their moral support. Much more must a statistical bureau, whose legal powers are necessarily imperfect, rely upon the moral support of the community, and cultivate the public confidence as a condition of success. It is believed that the improvement which has of late, by universal consent, been exhibited in the commercial statistics of the country has tended to secure this confidence; and that a continuance of the same methods will result in giving to the inquiries of the bureau such a degree of public
respect as will enable it to accomplish, by degrees, the important objects contemplated in its erection.

Secondly. The near approach of the census of 1870 made it undesirable on all accounts to undertake any considerable collection of industrial or social statistics. The extensive system of correspondence necessary to secure such results could hardly have been brought into working order before the occurrence of the census, which, with its full legal powers and its highly organized agencies, would cover the whole ground of such inquiries, and thus render the previous work of the bureau useless. Taking, however, the results of the census of 1870 as a basis, it might be possible for the Bureau of Statistics to carry forward these results, at least in the most important parts, from year to year, so as to avoid that painful hiatus which now occurs every decennial period, in the industrial and social knowledge of our country, owing to the rapid growth and extension of population and industry, rendering calculations upon averages and percentages almost useless for attaining the true condition of the country, as a whole or in any particular, at any given time, especially after the middle of the ten-years period.

It has been from this two-fold consideration that efforts for the collection of social, industrial, and miscellaneous statistics, authorized by the act of July 28,1866 , have been temporarily suspended.

That portion of the work of the bureau which, by the statistical law of February 10, 1820, is obligatory, namely, the compilation of the statistics of trade and navigation, has been carried on during the year, it is believed, with success. An examination of the records of the department, and of the published reports for a series of years, shows conclusively a marked inerease in comprehensiveness and accuracy during the past three years over any former period, and in each one of those three jears over the year preceding. The mere erection of the bureau had an undoubted and considerable effect in improving the statistics of trade and navigation. As a recognition of the importance of these inquiries, it had that effect upon collectors of customs and their subordinates; while, by providing for the organization of a force in the department itself, for that special and exclusive work, it was made certain that the returns from the cuistom-houses would be scrutinized and analyzed as they never had been, or would be without such an organization. The joint result of these two causes has been to draw a clear line between the early reports of commerce and navigation and those which are now issued, as regards completeness and correctness. So decided is this difference as almost to invalidate comparisons with preceding periods; but the material now furnished for statistical retrospect and comparison, as well as the information afforded as to the present condition of the trade of the country, approaches as near to perfect accuracy as the extent of the transactions will allow. It is believed that the annual tables of commerce and navigation for the year just closed, which will be submitted to you as the material for the annual report upon that subject, will bear any degree of fair and candid examination. The immense extent of the transactions at the port of New York, constituting four-sevenths of the entire foreign trade of the country, will justify me in alluding to the excellent prganization of the statistical service at that custom-house, to which, as much as to any single cause, is due the increased accuracy of the commercial statistics of the country.

The monthly reports of the bureap, authorized by "existing laws, have been continued through the year, though with a slight departure from the usual order. No report of the trade of the country was published during the year until the 22d of last March, owing to the change in the
direction of the bureau, and to the delays caused by the introduction of entirely new forms for many reports, beginning with the first of July, 1868. After the monthly reports for July, August, and September had been printed, it was found necessary, in order to bring the w.ork more rapidly up to date, to issue the trade statements of October, November, and December, as one number, and of January, February, and Marth as another single number. By.this means the arrears of the work were fully brought up before the close of the year, and the accounts of the trade of the month ending June 30 were sent to press before the 10th of August: The department of consular reports and of miscellảneous statistics, in these publications, has been continued, and special attention given to presenting in a brief form the most important and significant facts of the trade and industry of the nations with which the United States have the largest commercial relations.

The work of numbering the mercantile marine of the United States, which, by the act of July 28,1866 , was made the duty of the director of the Bureau of Statistics, has proceeded during the year, and the first annual list of vessels belonging to the United States, required by that act, has been published, while the second is approaching completion. The inauguration of such a system was inevitably attended with difficulties and delays, but is now in full and satisfactory operation, and hereafter it will be practicable to furnish the country with late and complete accounts of its mercantile marine. The institution of these inquiries has succeeded in clearing from the lists of vessels belonging to the United States, a vast amount of purely' fictitious tonnage, which had been carried forward from year to year, notwithstanding the fact that thousands of the vessels which this tonnage originally represented had been meanwhile lost at sea, broken up, or sold abroad. The first result is to show an apparent diminution in the mercantile marine of the United States; but such a sifting of our tonnage statements was indispensable for obtaining anything like a correct view of the condition of the country in this particular, and to afford means for trustworthy comparisons in the future.

It becomes one of the most considerable duties of an office of this character to answer inquiries of a statistical nature from a vast number of sources. Such a work can never be properly represented by the mere statement of letters written and received. A portion of the force of the bureau has been engaged, with a good degree of regularity, in furnishing information asked by our diplomatic representatives abroad and by the representatives of foreign governments in the United States, by members of both houses of Congress and committees of the same, and by the press and the citizens of the country generally. It has been considered that, within the limits of the ability of the office, this work was eminently proper and desirable, and no painś have been spared to furnish promptly and fully the information sought, whenever it was within the range of the inquiries of the bureau. In all cases the assistance which the office was thus enabled to afford has been cordially recognized and acknowledged.

Very respectfully, your obedient servant, -

## - Hon. George S. Boutwell, <br> Secretary of the Treasury.

REPORT OF THE DIRECTOR OF THE MINT.

## REPORT

## 01 <br> THE DIRECTOR OF THE MINT.

> Mint of the United States,
> Philadelphia, September $27,1869$.

SIR: I have the honor to submit the following report of the operations of the Mint and branches for the fiscal year ending June 30, 1869.
The deposits of bullion at the Mint and branches during the fiscal year were as follows :

Gold, $\$ 31,463,24976$; silver, $\$ 1,790,45349$; total, $\$ 33,253,70325$. From this total a deduction must be made for the bullion re-deposited, or bars made at one branch of the Mint and re-deposited in another for coinage. Deducting the re-deposits, the ajmount will be $\$ 32,940,258$.
The coinage for the same period was as follows: Gold coin, pieces, $1,181,302$; value, $\$ 21,828 ; 63750$; unparted and fine gold bars, , 10,199,328 53; silver coin, pieces, 1,702,616; value, $\$ 840,74650$; silver bars, $\$ 734,19067$; nickel, copper, and bronze coinage, pieces, $33,782,750$; value, $\$ 1,279,055$.
Total number of pieces struck, $36,666,668$; total value of coinage, - 881,958 20.

Whe distribution of the bullion received at the Mint ard branches was as follows:
AtPhiladelphia, gold deposited $\$ 3,681,96034$; gold coined, $\$ 3,178,63750$; fine gold bars, $\$ 130,141.91$; silver deposited and purchased, $\$ 503,84089$; silver coined, $\$ 434,74650$; silver bars, $\$ 92,090$ 12; nickel, copper, and bronze coinage, value, $\$ 1,279,055$. Total deposits of gold and silver, $\$ 4,185,80123$; total coinage, $\$ 5,114,67103$; total number of pieces,析, 660,168.

At the branch mint, San Francisco, the gold deposits were $\$ 17,717,39381$; gold coined, $\$ 18,650,000$; silver deposits and purkhases, $\$ 352,34474$; silver coined, $\$ 406,000$. Total deposits and purchases, $\$ 18,069,73855$; total coinage, $\$ 19,056,000$; total number of pieces, 2,006,500.
The assay office in New York received during the year in gold bullion $\$ 9,265,16883$; silver bullion, including purchases, $\$ 879,43923$. Total value received, $\$ 10,144,60806$; number of fine gold bars stamped, 6,721 ; value, $\$ 9,221,91430$; silver bars, 5,764 ; value, $\$ 642,10055$; total value of gold and silver bars stamped, $\$ 9,864,01485$.

At the branch mint, Denver, Colorado, the deposits for unparted bars the deposits at this branch for the fiscal year ending June 30,1868 , were $\$ 363,01778$; showing an increase of $\$ 487,37723$.

Prior to and since the recent act of Congress changing this branch from a mint to an assay office, it has been engaged in melting, assaying and stamping gold and silver bullion, returning the same to the depositors in the form of unparted bars, bearing the government stamp of
weight and fineness. As an assay office it will meet all the demands of the miner, and promote as effectually the mining interests of the region as a mint for coinage could possibly do. The policy of the government in relation to the development of the mineral wealth of our country should be liberal and generous. Every encouragement should be given, and aid afforded, to promote the discovery and increase the production of the precious metals.

But all this can be accomplished without the multiplication of branoh mints. Assay offices, the assumption of the risk of transporting bullion from the place of deposit to the place of coinage, and paying for bullion deposited by specie drafts on the United Ștates Treasurer in the Atlantic States, furnishing facilities for transportation, and multiplying railroadof are some of the means and appliances by which the government can unlock the untold wealth of our nation, stimulate our enterprise, and add to our national resources and greatness.

At the branch mint, Charlotte, North Carolina, the deposits have been very limited, but are increasirg. It is now in operation as an assay office; deposits being received, assayed, and returned to depositorf in the form of unparted bars.

The deposits for unparted bars were, gold, $\$ 3,16040$.
The bfanch mints at Dahlonega, Georgia, and at New Orleans, Louisiana, have not been in operation since the close of the rebellion. No necessity now exists for their continuance, either as assay offices or as branch mints.

My views on the subject of assay offices and the impolicy of multiplying branch mints have been often expressed in previous reports, and to those you are respectfully referred.

The remarks of my immediate predecessor on this subject, in his last annual report, I fully approve.

The branch mint at Carson City, Nevada, is rapidly approaching completion. The machinery is nearly all in place, and operations will soon be commenced. Orders were issued to complete and put in operation as promptly as possible the assay department. This will be done. The superintendent of this branch reports that they will be ready to open early in September; and this will probably be the case so far as the general operations are concerned; but the more complicated details in reference to the furnaces, assay apparatus, \&c., will require some weeks longer. From the peculiar character of the bullion that will be deposited for fine bars or coinage, the operative officers of this branch should be practical, experienced and scientific men. The deposits will be generally of mixed bullion with a gold fineness of two and one-half to forty thousandths; silver, nine hundred and forty to nine hundred and sixty, and a small percentage of base metals, lead, \&c. This bullion, whether deposited for fine bars or coinage, must be refined, or refined and parted, according to the condition of the deposit. It does not seem likely that much, if any, parting will be done at Carson. The bars of mixed bullion being officially stamped with both gold and silver proportions, will be as salable in that form as if they were parted. Quotations are constantly made in the London market of silver bars containing gold, and selling accordingly. The operations of this branch will, in all probability, culminate in commercial bars, as coin already abounds in that region so extensively that their papers express alarm as to the prospect of a redundancy. Practically it will be much more an assay office than a mint, and as such, fully meet the wants of the district. The power to make coin may be of occasional benefit; perhaps, in the future, of much advantage. Instructions relative to the transaction of business at the
branch mint at Carsou, approved by the Secretary of the Treasury, have been prepared and forwarded to the superintendent of that branch. Under the supervision of skilled and experienced men, with an honest and energetic administration of its affairs, this branch may fully meet the expectations of its friends, and greatly promote the general prosperity of that interesting portion of our country.
I regret that I am not able to report progress in the erection of the new branch-mint building at San Francisco. It should be commenced at once, and prosecuted, without further delay, to final completion. In my report for 1866 in reference to this subject, I said: "I cannot too earnestly urge upon the government the importance of erecting a new mint building at San Francisco. The present building is not wholly unfitted for the large and increasing business of that branch mint, but unsafe and unworthy the great mineral wealth of the Pacific States. The appropriation made by Congress should be applied at once to the erection of a building, which, in architecture, size, capacity, machinery, and every aseful and modern appliance, should be equal to the present and future of California." Time has strengthened my convictions of the importance of the improvement then suggested, and I repeat, ynhesitatingly, the recommendation of 1866.
The redemption of the nickel-copper cents was continued during the fiscal year, payment being made therefor in the three and five cent nickel coins. The amount thus redeemed by exchange was, in pounds, 103,536; value $\$ 101,46525$. The redemption for the year ending June 30,1868 , was, in value, $\$ 260,48204$; a decrease of about one hundred and fifty per centum. This marked decrease indicates that the redundancy of these small coins has been greatly diminished; and that the amount now outstanding of the one and two cent pieces is but little, if any, in excess of the actual demand for them. Existing laws provide for the redemption of three and five cent nickel-copper coins. No consideration of public interest or private convenience demands the redemption of the bronze one and two cent pieces, or the substitution of a nickel onecent piece of the bronze coin of that denomination.
I cannot concur in the recommendation of my predecessor for the reduction and redemption of the inferior coins by creating a fund for sedemption out of the profits of such coinage heretofore paid into the Whasury of the United States. Existing laws meet every necessity for 4e. redemption, by exchange, of the nickel-copper cent and of the three Wine cent pieces when presented for redemption as directed by law. What advantage would, or could, accrue to the people or the government by a redemption of the inferior coins in the mode suggested? In the draught of the bill accompanying the recommendation it was provided "That the Secretary of the Treasury is hereby required to ascertain the amount which has been paid into the treasury by the Mint of the United States, beginning with the year 1857, as profits accruing from the coinage of nickel copper and bronze pieces, which amount is hereby set apart and appropriated as a fund for the purpose hereinafter mentioned"-the redemption of such coins. Now, when it is known that the profits so paid into the treasury amount to four millions, two hundred and twenty-five thousand dollars; that the coins to be redeemed, were issued for the convenience of the people, with no promise or proposal of redemption, (until the issue of the three and-five cent coins)-that the public are satisfied with these coins-that they are constantly and freely circulating-that the redemption, in the manner proposed, would add nearly four millions to the public debt, the necessity
or advantage, public or private, of such redemption is not apparent; and the policy is of very doubtful propriety.

The net profits of the nickel-copper and bronze coinage, and paid into the treasury of the United States during the fiscal year were seven hundred and fifty thousand dollars: As required by law, the bronze and nickel-copper alloy of the minor coinage has been regularly assayed and reported by the assayer of the mint, and the legal proportion of the constituent metals found to have been properly maintained.

## THE MINT'S OWN WORK.

The progress of events, and the corresponding addition of statutes, have resolved the work of the Mintpinto three kindred departments.

The business of one of these is to make an authoritative cisculating medium on a large scale of dimension for commercial uses; serving also for the use of manufacturers.

This function is shared by the assay offices. It is to moke bars of gold or silver, whether of fine or standard metal ; and in those localities where parting of the mixed metals cannot be economically performed, to make unparted bars, of the natural proportions of fineness. These bars are made of convenient shapes and sizes, and are stamped with a suitable device of the United States government; and the weight, finenens; and value. They are used in the manufacture of gold and silver wares; and still more, to send abroad in payment of dues, or settlement of balances of trade. They answer this international purpose better than coin. Indeed, except for the limited wants of travelers, it is a mere waste of labor to coin money to be used for exportation. When commerce was comparatively a small affair, gold might lee cut into bits to trade with; but in the immense growth of traffic among the nations, these small pieces are giving way to large bars.

For various reatsons such bars are singularly exempt from decentive arts. The known specific gravity of gold gives us an idea of.what the weight should be, from the size. If the surface were tampered with, it could easily be noticed, and usually such bars, if held for sale, are in such hands as cannot be doubted. Moreover, the purchaser of a single piece, valued at several thousand dollars, will take more pains to be sure of its genuineness than he could take with a bag of pieces amounting to the same sum. Bars are sufer from robbery than coinis, for more than one reason, and, in fact, soms silver cakes are sent to the Mint from the western mines so heavy that no two men would care to lift them. In such a shape, they can stand for their own security, and be carried as ordinary freight; which is the very reason they are made so.

Another function of the Mint, still more important in some respects, is to furnish a legal basis for the currency of the country. That legal basis, in its highest and most permanent sense, is gold coin; an unlimited, legal tender, which does not promise to pay, but actually pays, is not a representative of property, but is property itself. It cannot satisfy hunger nor protect the human frame ; but it will infallibly procure the means of doing so. It is not only a medium of exchange, but it has an intrinsic value, and is itself the standard of value; and, for the uses of money, it has and can have no rival or substitute. No country, not even the richest, need have a great deal of it. It is a scarce metal, and ought to be scarce; that is the very property which makes it fit for its purpose. No fact is more striking than that Great Britain, in some respects the wealthiest of all countries, transacts such an enormous amount of business with so little gold. It is pretty accurately ascertained, for example,
that in the city of London alone the annual summing up of receipts and payments amounts to not less than fifty thousand millions of dollats, while the whole gold currency of the United Kingdom does not exceed five hundred millions of dollars. This is easilyanderstood. The accelerated progress of wealth and industry has called in the aid of paper money; the gold lies underneath it, and supports it, if it be kept within bounds; and then it is the old story of the same fitty-dollar note going around the village and paying everybody's debts, on the annual payday.

The crop of cotton or corn serves but one turn; the crop of gold turns over and over, and has no limit but that of slow wearing out.

The third employment of the Mint, not less important than the others, is that of supplying the change, which is used by everybody, rich and poor, in the traffic of every hour. Here, unfortunately, the disorder in the currency, introduced by our late intestine war, still continues. .The printing press takes the place of the coining press; and gossamer paper trimphs over solid silver. Even the copper coin might have been supplanted by the paper ịssue, reaching down to a three-cent piece. From this depth we have partly rallied. Paper issues of a less denomination than ten cents have been recalled; and in their place we have three and five-cent coins. Now that a reaction has commenced, the question Hises, can we not proceed to give the people silver currency? Every onsideration of private convenience and economy, as also public policy and interest, require a speedy return to specie payments. The restoration of a silver currency "for change," in lieu of the postal or small note parrency, would be an important adjuvant to a general resumption.

But while the law stands as it is, fixing the weight of silver coins at so high a figure, no man can forsee when we shall have the pleasure of paying and réceiving silver. More than four years have passed since the great couflict was over, and still gold and silver are ato a high premium; and for the past three years that premium has been at a tolerably隹teady rate; not diminishing as fast as could be wished. Indeed there are potent influences at work to keep it up. Some of these are, that our wealthy poople either send their money abroad, or go abroad to spen it. If a spasm of love of country could only induce them for a short time to seek their luxuries in domestic manufactures, and cut down the extravagance of importation, we should soon be set upon our feet again, and have such a currency as is enjoyed by the other great nations of the earth. But extravagance of living, and excessive impor-整tions, are not the only reasons why the precious metals command. a high premium to-day. There is no legitimate reason why the premium on gold should exceed ten per centum, nor why specie payments could not be safely resumed in three months from this date. The people have confidence in their government, and have patriotism enough to sustain and defend its credit. The promise of the nation to pay one dollar or one million dollars, apart from unwarranted and improper disturbing influences, in the estimation of all loyal and disinterested men, is equal in value to the gold or silver represented in such promise. The great financial evil of the hour--the principal disturbing element-the troubler of the nation and its finances, is the unprecedented and unprincipled stock and gold gambling in our large cities. Let that evil be abandoned or crushed out by proper legislation, and soon gold will cease to command a premium, and the entire finances and business of the country return to their natural and legitimate condition.

While, therefore, we spend nearly' as fast as we make-or rather, send
away our gold as fast as we dig it out-and disturb our currency and finances by dishonest gold gambling, how* distant seems the prospect of returning to specie payments! There is no necessity for continuing in this condition. We can at least take one important step, and have silver change, by accommodating ourselves to the facts in the case, and by accepting a principle, the truth of which, however some may fight against it, has been abundantly demonstrated.

That principle is, that coins merely of a subsidiary character, and made a limited tender by law, need not have a full intrinsic value. It is a proposition too plain to call for any argument or illustration. If it did we should only point to the five-cent nickel piece, which freely circulates, although its real value is nothing like five cents.

Now if we reduce the weight of our silver coins so that their intrinsic value shall be below the market rate of silver bullion, make the legal tender of small extent, and guard by express act of Congress against an over issue, we shall have a silver currency substituted for the flimsy paper of the denominations less than one dollar. It is not rery easy to find a precedent, if we neederl one, for such a policy as is indicated, for few nations have been brought to such a pass. We may mention one, however, which is Austria. That country, like the United States, has for the past eight years been using paper money, almost down to the last kreutzer. The government is now replacing it with a silver currency, at a reduction of real value. No doubt the people are greatly" pleased with the change. France, Italy, Belgium, and Switzerland hava also lately reduced their lesser silver coins. This they did, not to get rid of paper, to which they had not been driven, but because the relative , value of silver had increased, so that they must either take that course or do without silver change. And while they were doing that they wisely reduced the intrinsic value considerably below the market rate for silver bullion, so as to be reasonably out of the reach of fluctuations, and not have to do the thing over again upon a lower basis.

They acted unwisely in reducing the fineness from the simple and symmetrical standard of nine-tenths to the awkward figure of 835 thousandths, which seems to cast ridicule upon their decimal system. The reduction, as we think, should have been in weight, not in quality. Nine-tenths fine and standard ought to be held as synonymous terms; as indeed they have become nearly everywhere except in England and Russia. England will be apt to cling to her sterling, as the more aristocratic and ancient title; but 925 fine answers no better than 900 , either for plate or for coin; and it is less simple.

Impressed with these considerations, I have concurred in the desire felt by officers of the Mint and others to have some silver coins prepared, of the denominations of 50,25 , and 10 cents, of such a size and weight as would illustrate the view taken, and help to bring the subject tangibly before the department and the law-making power. Further details in regard to these specimens will be furnished when required; in the present document they would be out of place.

To supply the country at large with a new silver currency would be a vast and important business. Not less than one dollar for every inhabitant would meet the necessity. But we are ready to do it, with such allowance of time as would not be felt to be an unwise or unnecessary delay. It may be well to wait action until the premium on silver bars descended to about thirty per cent. ; but in the meanwhile the needful entotments should be made, and the proper preparations authorized.

## NEW ALLOYS FOR COINAGE.

Desirous to keep up with the times, perhaps willing to lead where the way is clear, we are constantly trying the value of new suggestions in regard to metals or alloys for current money. It will at least be interesting to speak of two, which our officers have been testing.

The first of these came to our notice in a pamphlet published in New York within the present year, entitled "Suggestions to Congress on the finances of the United States." Amidst many sound propositions and much useful information there is a suggestion, a little out of the line of argument, in regard to introducing silver change: An alloy is proposed by a Germap chemist residing there, upon the authority of another chemist operating in Germany, which, if adopted, it is said would supply "the finest, cheapest, and cleanest small coin of any nation in the world." Three alloys are mentioned, but the one most insisted upon is a mixture of silver, 26 per cent.; copper, 41 per cent.; nickel, 33 per cent.

This proves to be one of the many instances in which a recommendation is made upon mere theory, and without sufficient trial. Having abundant experience here in the working of all those metals, we undertook to make up such an alloy, and to test its fitness for coinage. This was done, not with faith, confessedly, but with patience. After a third melting (which was necessary) it was rolled down with great difficulty, splitting and cracking in spite of every precaution. The color was of that mongrel tint which might be expected from the materials. Under the coining press it was barely possible to produce a feeble impression, on account of the intense hardness and danger both of breaking the dies and flawing the planchet. In short, nothing could be more unfit for coinage.

Even if it had been ductile and malleable, the infusion of silver would be a waste of that metal. As it could never be recovered without an expense equal to its value, it would be effectually buried.

Another experiment, in which nickel had its part, was to substitute that metal for copper, in making the standard silver coins; namely nine parts silver with one part nickel. This, it was supposed, would increase the durability of the coin.

Although it is hard to imagine anything more complete and satisfactory than the silver and copper alloy, we undertook to try this substitution. It was a vain and fruitless trial. We took pure silver, and the purest nickel to be had. The fusion was of course very difficult, pequiring the use of anthracite coal. The melting had to be repeated geral times, till finally it was evident the two metals could nof be forced into union, being even more repugnant to each other than gold and iron. The nickel was found to be scattered in extremely fine grains all through the silver, but not at all in alloy with it; much like the diffusion of iridosmine in some of the California gold, which has sometimes given the workers in gold so much trouble. The metal was soft, and easy enough to roll, although it had not much tenacity. It was simply silver, spoiled by the presence of a foreign body. The addition of a little copper, to serve as a nexus or solder for the two metals, had no effect to reconcile them. We therefore place it on recond that, according to our experiments, silver and nickel are incompatible; and we are confirmed by a similar trial and result stated to have been made and obtained by the present master of the royal mint in England. In regard to the use of nickel in the arts, it is gratifying to learn that the manufacturers who had discarded it from the "German silver," on account of
its great infusibility as well as its rigidity in any alloy, are now to some extent resorting to it again for vessels to be exposed to the action of heat. The plated wares, so rapidly increasing in use, ought certainly to be made of strong and substantial material. I only mention this matter for the reason that nickel is used in a part of our coinage, and it is very desirable that what is so employed should have increasing value in the line of technology.

## INTERNATIONAL COINAGE.

This interesting subject has for years engaged the attention of leading minds in our own and other commercial countries. . The matter seems to have come to a standstill, from the fact that England does not seem to be prepared to fall in with all the prerequisites. Certainly it would be an advantage to the whole world, if a pound sterling, and five dollars, and twenty-five francs, meant the same thing precisely, and were not mere approaches to each other, as they are at present. But whether it is worth while to unsettle or root out monetary systems which have become so fixed, and are found to be so satisfactory for internel purposes, merely to satisfy an exterior or commercial want, is a question which calls for very deliberate reflection. It may be that we could retain our dollar and its divisions, and England could keep to her pounds, shillings, and pence, and France to her francs, for home use; while these and other nations might unite in a money of account, of easy relation to existing systems. Then all commercial and State papers could express sums of money in that common medium. We could easily learn to talk about money in two sets of terms. Our forefathers had to do it, when colonial pounds and new dollars stood in parallel columns.

But in settling upon a money of account, each nation would be obliged to yield somewhat, and not expect that other nations should bend to one. We cannot agree to the pound nor the franc; the one is too large, the other too small. If our cherished dollar will not suit other countries, we might consent to a double-dollar as the unit, on the ground of its being made the same as ten francs, or one hundred pence sterling.

## TROY WEIGHTS.

As custodian of the standard troy pound, upon which all the weights in the country, troy or avoirdupois, are based, I may be allowed to say something in regard to the prevalent double system of weights. I might rather say the treble system, since the French metrology has been permissively legalized; but as this last is not known in common use, my remarks will apply only to the two pounds, and their respective schedules.

The troy pound is, I may say, used not at all. The ounce, which proceeds from it by duodecimal division, is the normal weight of the Mint, of the silversmiths, and the apothecaries. Nowhere else is this ounce recognized. When people at large speak of pounds and ounces, they mean the avoirdupois. They weigh themselves and all their commodi: ties by that weight.

Let me give an idea of how this double system works at the Mint. Gold and silver are weighed by the ounce troy; nickel and copper by the pound avoirdupois. All the weighable accessories and materials, from anthracite coal to acids and chemicals, are measured by the latter. Explanations have to be given, cross calculations made, and mistakes Watched against. An ounce troy is 480 grains; the ather ounce, $437 \frac{1}{2}$
grains. If we want to bargain for platinum or aluminum, a question arises as to which ounce is to be used. When we sell sweeps, it is by one weight; when we get the returns, it is by another. In short, we are often reminded of the awkward relation of $437 \frac{1}{2}$ to 480 ; and that a pound avoirdupois is equal to 14.5833 ounces troy.

Apothecaries buy by avoirdupois, and sell by troy weight. Workers in precious metals do not speak much of pounds or ounces, their ideas rather run in pennyweights: a misnomer for our day, referring as they do to a penny far back in the middle ages. This confusion of weights has been under consideration by our druggists, especially in the National Pharmaceutical Association, and they are much inclined to abandon troy or apothecaries' weight, as their brethren in England have done.

A recent report to parliament, presented by the standards commission, also favors the disuse of that system. But to effect a reform among us, it is necessary to have the binding force of a law; one, for example, that should provide that hereafter all weights shall be stated in the pound avoirdupois, with its multiples and divisions; and that the troy pound and its parts shall not be used in any government office, nor in accounts which are liable to be contested in courts of law.
For the sake of simplicity and uniformity, I would urge the passage of such a law. For the convenience of calculations, it were to be wished that the avoirdupois pound might be divided decimally. But in practice this may not be so important. Those who use pounds, such as dealers in provisions, rarely use ounces; they halve and quarter the pound. The division into sixteen ounces gives us a weight which would form the real unit for the Mint, for apothecaries, and for silversmiths; and for our own purposes, this ounce could be divided into hundredths, as we do now with the troy ounce. In fact, it is always requisite to have several normal or starting points, according to the bulk of the article to be weighed. If the commodity is coal, we speak by the ton; if an article in the shops, we want a pound; ascending to more costly goods, we begin with the ounce; in fine, for very delicate weighings, we employ the grain. So that however neat and symmetrical a decimal scale would bé, from ton to grain, its practical value may be over-estimated. For book entries, each normal weight could be decimally divided, without fasisting that those primaries should have a decimal relation to each bther. I say nothing in this connection of the French gram and kilogram, which by a recent law are allowed to be used here. The mint has been using them, in a small way, for many years. Their decimal scale is well fitted for assay and analysis; not so well suited to hardware and groceries.

What I have here recommended falls in so kindly with general usage and ideas, that the reform suggested could not be met by popular disapproval. And here I would quote a significant passage from the recent report of the British standards commission: "It is obvious that in this country, where the people are more accustomed to self-government than in other European countries, the executive has far less power of combelling obedience to the law in all the small transactions of trade against Whe wishes of the public." This remark applies even more strongly to the United States; and it shows the necessity of proceeding with great eliberation, where any radical change is projected. The metrical system has been in force more than seventy-five years in France, backed by stringent laws; and yet to this day it lias hardly penetrated into the rural districts.

## STATEMENT OF FOREIGN COINS.

The statement of the weight, fineness, and value of foreign coins, required by law to be made annually, will be found appended to this report. No additions have been made to our annual tables.

## MEDAL DEPARTMENT.

This department has been successfully operated during the past year. A large number of medals have been made and sold.

The cabinet of coins and medals continues to attract a large number of visitors from every State in the Union. It deserves the fostering care of the government.

The statistics relating to the deposits of bullion and coinage at the Mint of the United States and branches will be found in the tabular statements hereto annexed.

Very respectfully, your obedient servant,
JAMES POLLOCK, Director of the Mint.

Hon. George S. Boutwell, Secretary of the Ireasury, Washington, D. O.

A.-Statement of deposits at the Mint of the United States, the branch mint, San Franciscos, assay office, New York, and branch mints, Denver and Charlotte, during the fiscal year ending June 30, 1869.

| Description of bullion. | Mint U. S. Philadelphia. | Branch mint, San Franciaco. | Aspay office, New York. | Br. mint, Denver. | Br. mint, Charlotte. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GOLD. |  |  |  |  |  |  |
| Fine bars | \$1, 182, 45310 | \$11, 059, 72705 |  |  |  | \$12, 242, 18015 |
| Unparte |  |  |  |  |  |  |
| U. S. bullion | 1, 198, 16258 | 6, 454,449 36 | \$8, 343, 15765 | \$795,566 38 | \$3,160 40 | 16, 794, 49637 |
| U. S. coin .... | 665, 12715 |  | 108, 48629 |  |  | 773,61344 |
| Jewelers' bars | 174, 81004 |  | 345, 37148 |  |  | 520, 18152 |
| Foreign coin | 248, 97004 | 129, 18797 | 72, 22279 |  |  | $450,38080$ |
| Foreign bullion | 212,437 43 | 74, 02943 | 395,930 62 |  |  | 682, 39748 |
| Total gold ......... | 3, 681, 96034 | 17, 717, 39381 | 9, 265, 16883 | 795, 56638 | 3,160 40 | 31, 463, 24976 |
| SILVER. |  |  |  |  |  |  |
| Fine bars. .-. . | 319,633 93 | 168, 71473 |  |  |  | 488,348 66 |
|  |  |  |  |  |  |  |
| U. S. coin ........... | 4,666 91 |  | 94, 62278 |  |  | 99, 28961 |
|  |  |  |  |  |  |  |
| Foreign coin........ | 11,899 90 | 78,782 36 | 114, 46073 |  |  | 205, 14299 |
|  |  |  |  |  |  |  |
| Total silver....... 503, 84089 |  | 352, 34474 | 879,439 23 | 54,828 63 |  | 1,790,453 49 |
| Total gold \& silver. |  | 18,069, 7385 | 10,144 60806 | 850, 395 \%1 | 3,160 40 | $33,253,70325$ |
| Less redeposited at different institutions: gold, \$284, 47042 ; silver, $\$ 28,974$ g3.......... |  |  |  |  |  | $313,44525$ |
| Total deposits. |  |  |  |  |  | 32,940, 25800 |

B.-Statement of the coinage at the Mint of the United States', 保e branoh mint, San Francisco, assay office, New Fork, and branch mint, Denver, during the fiscal year, ending June 30, 1869.

C.-Statement of gold and silver of domestic production, deposited at the Mint of the United States, the branch mint, San Francisco, as8ay office, New York, and branch mint, Denver', during the fiscal year ending June 30, 1869.

| Description of bul lion. | Mint of U. S., Philadelphia. | Branch mint, San Francisco | Assay office, New York. | Branch mint, Denver | $\begin{gathered} \text { Branch } \\ \text { mint } \\ \text { Charlotte. } \end{gathered}$ | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GOLD. |  |  |  |  |  |  |
| Alabama. | \$1,146 18 |  | \$112 41 |  |  | \$1, 25859 |
| Arizona |  | \$207, 21880 | 5,123 33 |  |  | 212,342 13 |
| Californis | 19,205 51 | 5, 070, 78590 | 4, 199, 73635 |  |  | 9, 289,727 76 |
| Colorado Georgia. | $\begin{gathered} 26,896 \quad 36 \\ 31,649 \\ 27 \end{gathered}$ |  | 830,029 23,15124 | \$795, 56638 |  | $1,652,492$ 54,800 51 |
| Dacotah |  |  | 1, 84713 |  |  | 1,847 13 |
| Idaho. | 50, 04724 | 400, 18115 | 145, 47957 |  |  | 595, 70796 |
| Kansas | 84636 |  |  |  |  | 846,36 |
| Maryland | 8915 |  |  |  |  | 8915 |
| Montana. | 935, 00394 | 213, 84501 | 2, 670,499 70 |  |  | 3, 819,348 65 |
| Nebraska | 8, 87223 |  | 218, 83 |  |  | 9,091 06 |
| Nevada.. | 51170 | 32, 46354 | 8,399 67 |  |  | 41,374 91 |
| New Mexico. . | 46, 93548 | 19010 | 59,939 48 |  |  | 107, 06506 |
| North Carolina <br> Oregon | $\begin{array}{r}56,61834 \\ 4,500 \\ \hline\end{array}$ | 4C8, 784 | 56, 89386 |  | \$3, 16040 | 116, 67260 |
| South Carolina | +46619 |  | 5,894 49 |  |  | 6,360 68 |
| Sitka |  | 39764 |  |  |  | 39764 |
| Tennessee | 1229 |  |  |  |  | 12294 |
| Virgi | 10, 5785 |  | 1,847 74 |  |  | 5, 51747 |
| Vermont. | 1,5 |  | 8,508 09 |  |  | 3, 50809 |
| W yoming |  |  | 6, 64830 |  |  | 6,648 30 |
| Mint bars. |  |  | *284, 47042 |  |  | 284, 47042 |
| Parted from silver Fine bars | 4,672 44 | $\begin{array}{r} 60,58259 \\ 11,059,72705 \end{array}$ | 33,089 23 |  |  | $\begin{array}{r} 98,34426 \\ 11,059,72705 \end{array}$ |
| Total gold | 1, 198,162 58 | 17, 514, 17641 | 8,343, 15765 | 795, 56638 | 3,160 40 | 27, 854, 22342 |
| sLlver. |  |  |  |  |  |  |
| Arizona. Californi | 133, 35 |  | 2,322 13 13 839 |  |  | $\begin{array}{r} 2,32275 \\ 13 \\ 072 \end{array}$ |
| Colorado. | 43,262 38 |  | 99, 58753 | 54, 82883 |  | 197, 67854 |
| Idaho.. |  | 15,883 01 | 44951 |  |  | 16, 33252 |
| Kansas Superio | $\begin{array}{r} 46800 \\ 3,27672 \end{array}$ |  | 22,305 72 |  |  | 46800 25,58244 |
| Montana. |  |  | 16,568 77 |  |  | 16,568 77 |
| Nevada...... | 53, 47437 | 17, 36727 | 198, 478864 |  |  | 269, 28028 |
| New Mexico. | 957 |  | 2, 77818 |  |  |  |
| Bars |  | 168, 71473 | 28,974 83 |  |  | 197, 68956 |
| Parted from gold | 19,484 60 | 56, 62408 | 112, 15113 |  |  | 188, 25981 |
| Total silve | 120, 10899 | 258, 58909 | 497, 41701 | 54,828 63 |  | 930, 94372 |
| Total gold and silver of domestic production $\qquad$ | 1, 318, 27157 | 17, 772, 76550 | 8840,57466 | 850, 39501 | 3,160 40 | 28, 785, 16714 |

D.-Coinage of the Mint and brancher, from their organization to the close of the fiscal year ending :June 30, 1869.

1. MINT OF THE UNITED STATES, PHILADELPHITA.

2.-BRANCH MINT AT SAN FRANCISCO.

| Period. | gold coinage. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Double eagles. | Eagles. | Half eagles. | Three dollars. | Quarter eagles. | Dollars. | Unparted bars. | Fine bars. |
| 1854. | Pieces. <br> 141, 468 | Piecces. <br> 123, 826 | Pieces. <br> 268 | Pieces. | Pieces. 246 | Pieces. <br> 14, 632 | Value. $\$ 5,641,50405$ | Value. \$5, 86316 |
| 1855 | 859, 175 | 9,000 | 61, 000 | 6, 600 |  |  | 3, 270, 59493 | 88,782 50 |
| 1856. | 1, 181, 750 | 73, 500 | 94, 100 | 34, 500 | 71, 120 | 24, 600 | 3, 047, 00129 | 122, 13655 |
| 1857. | 604,500 | 10, 000 | 47, 000 | 5, 000 | 20, 000 |  |  |  |
| 1858. | 885, 940 | 27, 800 | 58, 600 | 9,000 | 49, 200 | 20,000 | 816, 29565 |  |
| 1859. | 689, 140 | 2,000 10,000 | $\begin{array}{r}9,720 \\ 16 \\ \hline\end{array}$ |  | 8, 000 | 15, 000 |  | 19,871 68 |
| 1860. | 579, 975 | 10,000 6,000 | 16,700 8,600 | 7,000 | 28, 800 | 13, 000 |  |  |
| 1861. | 614,300 | 18,000 | 18,000 |  | 14, 3000 |  |  |  |
|  | 866, 423 | 9,000 | 16, 500 |  | 4,000 |  |  |  |
| 1864. | 947, 320 | 5,000 | 10,000 |  | 8,800 |  |  |  |
| 1865. | 925, 160 | 8, 700 | 12,000 |  | 8,256 |  |  |  |
| 1866. | 876, 500 | 30,500 | 53, 420 |  | 46, 080 |  |  |  |
| 1867 | 901, 000 | 2, 000 | 24, 000 |  | 26, 000 |  |  |  |
| 1868. | 696, 750 | 12,500 | 25, 000 |  | 26, 000 |  |  |  |
|  | 911, 000 | 11, 500 | 44, 000 |  | 38, 000 |  |  |  |
| Total | 12, 440, 401 | 359, 326 | 498, 308 | 62, 100 | 378, 502 | 87, 232 | 12, 775, 39592 | 236,653 89 |

SILVER COINAGE.

| Period. | Dollars. | Half dollars. | Quarter dollars. | Dimes. | Half dimes. | Bars |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pieces. | Pieces. | Pieces. | Pieces. | Pieces. | Value. |
| 1855 |  | 121,950 | 412, 400 |  |  |  |
| 1856. |  | 211, 000 | 286, 000 |  |  | \$23, 60945 |
| 1857. |  | 86, 000 | 28, 000 |  |  |  |
| 1858. |  | 218, 000 | 63, 000 | 30, 000 |  | 19, 75261 |
| 1859. | 15, 000 | 463, 000 | 172, 000 | 90, 000 |  | 29, 46987 |
| 1860. | 5,000 | 693, 000 | 24,000 | 40,000 |  | 211, 41152 |
| 1861. |  | 350, 000 | 52,000 | 100, 000 |  | 71,485 61 |
| 1862 |  | 1, 179, 500 | 120, 000 | 219, 500 |  | 1,278 65 |
| 1863 |  | 1,542,000 | 43, 000 | 291, 250 | 100, 000 | 224, 76368 |
| 1864. |  | 648, 000 | 20, 000 | 140, 000 | 90, 000 | 120,909 02 |
| 1865. |  | 613, 000 | 22, 000 | 150,000 | 36, 000 | 145, 23558 |
| 1866. |  | 490, 000 | 19,000 | 210,000 | 204, 000 |  |
| 1867. |  | 1,216, 000 | 52,000 | 130,000 |  | 146, 04854 |
| 1868. |  | 1, 482, 000 | 120, 000 | 310, 000 | 400,000 |  |
| 1869. |  | 736,000 | 76,000 | 190, 000 |  |  |
| Total | 20,000 | 10,049, 450 | 1,509, 400 | 1,900, 750 | 830, 000 | 1, 436, 30717 |

TOTAL CONNAGE.

| Period. | Number of pieces. | Gold value. | Silver value. | Total value. |
| :---: | :---: | :---: | :---: | :---: |
| 1854. | 280, 440 | \$9, 731, 57421 |  | \$9,731, 57421 |
| 1855 | 1,470, 125 | $20,957,67743$ | \$164, 075, 00 | 21, 121, 75243 |
| 1856 | 1,976, 570 | 28, 315, 53784 | 200, 60945 | 28, 516, 14729 |
| 1857 | 800, 500 | 12, 490, 00000 | 50, 00000 | 12, 540, 00000 |
| 1858. | 1, 361, 540 | 19, 276, 09565 | 147, 50261 | 19, 423, 59826 |
| 1859. | 1, 463, 860 | 13, 906, 27168 | 327, 96987 | 14, 234, 24155 |
| 1860 | 1, 417, 475 | 11, 889, 00000 | 572,911 52 | 12, 461,911 52 |
| 1861. | 1, 144, 300 | 12, 421, 00000 | 269, 48561 | 12, 690, 48561 |
| 1862. | 2, 345, 000 | 15, 545, 00000 | 642,978 65 | 16, 187, 97865 |
| 1863. | 2, 872, 173 | 17,510, 96000 | 1, 040,638 68 | 18,551, 59868 |
| 1864. | 1, 869, 120 | 19, 068, 40000 | 468, 40902 | 19,536, 80902 |
| 1865 | 1, 775, 116 | 18,670, 84000 | 474, 03558 | 19, 144, 87558 |
| 1866 | 1, 929, 881 | 18, 217, 30000 | 723, 29264 | 18,940, 592 64 |
| 1867. | 2, 351, 133 | 18, 225, 00000 | 780,04854 | 19, 005, 04854 |
| 1868. | 3, 072, 250 | 14, 250, 00000 | 822, 00000 | 15, 072, 00000 |
| 1869. | 2,006,500 | 18,650, 00000 | 406,000 00 | 19,056, 00000 |
| Total | 28, 135, 983 | 269, 124, 65681 | 7,089,757 17 | 276, 214, 61398 |

3.-BRANCH MINT, NEW ORLEANS.

| Period. |  | gold corvage. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Double eagles. | Eagles. | Half eagles. | Three dollars. | Quarter eagles. | Dollars. |
|  |  | Pieces. | Pieces.$1,026,342$534,25021,5004,0008,2005,200 | Pieces. 709, 925 108,10013,000 | Pieces. | Pieces. 550,528 546,10034,000 | Pieces. 1, 004,000 |
|  |  | 730, 500 |  |  | 24, 000 |  |  |
|  |  | 47,500 24,500 |  |  |  |  |  |
|  |  | 24,500 4,350 |  | …........... |  |  |  |
|  |  | 9,600 |  |  |  |  |  |
| Total |  | 816, 450 | 1, 599, 492 | 831, 025 | 24,000 | 1,130,628 |  |
|  |  | 1, 004, 000 |  |  |  |  |  |
| Period. | silver convage. |  |  |  |  |  |  |
|  | Dollars. |  | Half dollars. | Quarter dollars. | Dimes. | Half dimes. | Three cts. | Bars. |
|  | Pieces. <br> 59, 000 <br> 40, 000 | Pieces. <br> 13, 509, 000 <br> 21, 406, 000 | Pieces. <br> 3, 273, 600 | Pieces. <br> 6, 473, 500 | Pieces. <br> 2, 789,000 | Pieces. | Value. |
|  |  |  | 4, 556, 000 | 5,690, 000 | $\begin{aligned} & 2,19,000 \\ & 8,170,000 \\ & 2,540,000 \end{aligned}$ | 720,000 | $\begin{array}{r} \$ 34,99647 \\ 25,42233 \\ 16,81833 \end{array}$ |
|  | $\begin{aligned} & 200,000 \\ & 280,000 \\ & 395,000 \end{aligned}$ | $\begin{aligned} & 4,614,000 \\ & 4,912,000 \\ & 2,212,000 \\ & 828,000 \end{aligned}$ | $\begin{array}{r} 1,416,000 \\ 544,000 \\ 388,000 \end{array}$ | $\begin{array}{r} 1,540,000 \\ 440,000 \end{array}$ |  | 1, 060, 000 |  |
|  |  |  |  | 370, 000 |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | 974, 000 | 47, 481, 000 | 10, 177, 600 | 14, 513, 500 | 15, 619, 000 | 720, 000 |  | 377, 23713 |
| Period. | total coinage. |  |  |  |  |  |  |
|  | 1 |  |  |  |  |  |  |
|  | Number of pieces. |  | Value of gold. |  | Value of silver. | Total value coined. |  |
|  |  | 28,390, 895 | $\begin{array}{r}\$ 15,189,36500 \\ 22,934,250 \\ \hline\end{array}$ |  | $\$ 8,418,700$$12,881,100$00 | \%23,608, 06500 |  |
|  |  | 43, 528, 950 |  |  |  | 35, 815, 35000 |  |
|  |  | 10, 226, 000 | $\begin{array}{r}1,315,000 \\ 530 \\ 5000 \\ \hline\end{array}$ |  |  | $2,942,00000$$3,223,996$37 |  | 4,257, 00000 |
|  |  | 7, 184, 500 |  |  |  |  | 3, 753, 99637 |
|  |  | 4, 322, 550 | 530,00000169,00000 |  | $1,598,42233$825,81833 |  | 1, 767, 42233 |
|  |  | 1, 237, 800 |  | 4, 00000 |  |  | 1, 069,81833 |
| Total. | 94, 890, 695 |  | 40, 381, 61500 |  | 29, 890, 03703 | 70, 271, 65203 |  |

4.-BRANCH MINT, DAHLONEGA, GA.

| Period. | gold coinage. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Half eagles. | Three dollars. | Quarter eagles. | Dollars. | Total. | Total. |
| 1838 to 1847. | Pieces. <br> 576, 553 |  | Pleces, <br> 134, 101 | Pieces. | Pieces. <br> 710,654 | Value. <br> \$3, 218, 01750 |
| 1848 to 1857 | 478, 392 | 1,120 | 60,605 | 60, 897 | 601, 014 | 2, 607, 72950 |
| 1858. | 19,256 |  |  | 1,637 | 21, 793 | 100, 16700 |
| 1859 | 11,404 |  | 642 | 6,957 | 19, 003 | 65,58200 |
| 1860 | 12,800 |  | 1,602 | 1,472 | 15, 874 | 69, 47700 |
| 1861 | 11,876 |  |  | 1,566 | - 13,442 | 60,946 00 |
| Total. | 1, 110, 281 | 1,120 | 197, 850 | 72, 529 | 1, 381,780 | 6, 121, 91900 |

5.-BRANCH MINT, CHARLOTTE, N. C.

| Period. | gold connage. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Half eagles. | Quarter eagles. | Dollars. | Total. | Total. |
| 1838 to 1847 . | Pieces. 269, 424 | Pieces. 123, 576 | Pieces. | Pieces. <br> 393, 000 | Talue. <br> \$1, 656, 06000 |
| 1848 to 1855 | 500, 872 | 79,736 9 | 103, 899 | 684, 507 | 2, 807,599 00 |
| 1859. | 39, 500 |  | 5,235 | 44, 435 | 177, 2027000 |
| 1860. | 23,005 | 7,469 |  | 30, 474 | 133, 69750 |
| 1861 (March 31, 1861) | 14, 116 |  |  | 14, 116 | 70,580 00 |
| Total. | 877, 983 | 219, 837 | 109, 134 | 1, 206, 954 | 5, 048,64150 |

6. ASSAY OFFICE, NEW YORK.

| Period. | Fine gold bars, value. | Fine silver bars, value. | Total value. |
| :---: | :---: | :---: | :---: |
| 1854. | \$2, 888, 05918 |  | \$2, 888,059 18 |
| 1855. | 20, 441, 81363 |  | $20,441,81363$ |
| 1856. | 19, 396, 04689 | \$6, 79263 | 19, 402, 83952 |
| 1858. | 9, 2398,69104 | 175,961 79 | 9, 458,931 00 |
| 1859. | 13, 044, 718 43 | 272, 42405 | 13, 317, 14248 |
| 1860. | 6,831,532 01 | 222, 22611 | 7, 053, 75812 |
| 1861. | 19, 948, 72888 | 187, 078 63 | 20, 135, 80751 |
| 1862. | 16, 094, 76844 | 415, 60357 | 16,510,372 01 |
| 1863. | 1, 793, 33816 | 158,542 91 | 1, 952, 38107 |
| 1864. | 1, 539, 75127 | 173, 30864 | 1,713,059 91 |
| 1865. | 4, 947, 80921 | 165, 00345 | 5, 112, 81266 |
| 1866 | 8,862, 45100 | 459,594 00 | 9,322,045 00 |
| 1867. | 11, 411, 25825 | 425, 15526 | 11, 836, 41352 |
| 1868 | 5,567, 08274 | 449,506 54 | 6, 016, 58931 |
|  | 9, 221, 91430 | 642, 10055 | 9,864, 01485 |
| Total | 173, 123, 87747 | 3,872, 61513 | 176, 996, 49260 |

7. BRANCH MINT, DENVER.

| Period. | Gold bars, value. | Silver bars, value. | Total value. |
| :---: | :---: | :---: | :---: |
|  | \$486, 32997 |  | 486, 32997 |
|  | 545, 36300 |  | 545, 36300 |
|  | 159,917 130 1309 |  | 159, 91776 |
|  | 360, 87926 |  | 130, ${ }^{1359} 879$ |
|  | 847, 27232 |  | 847, 27232 |
|  | 2, 530, 32201 |  | 2,530,322 01 |

E.-SOMMARY EXHIBIT OF THE COINAGE OF THE MINT AND BRANCHES, TO THE CLOSE OF THE YEAR ENDING JUNE 30, 1869.

| Mints. |  | Gold coinage. | Silver coinage. | Copper coinage. | Entire | coinage. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Philadelphia. | 1793 | Value. $\$ 445,213,64991$ | Talue. $\$ 100,229,82136$ | Value. <br> \$10, 407, 60355 | Pieces. $1,068,513,854$ | Value. $\$ 555,851,07482$ |
| San Francisco | 1854 | $269,124,65681$ | 7, 089, 957 17 |  | 28,135, 983 | 276, 214, 61398 |
| New Orleans (to Jan. $31,1861) .$ | 1838 | $40,381,61500$ | $29,890,03703$ |  | 94, 890, 695 | 70, 271, 65203 |
| Charlotte (to March 31, 1861) | 1838 | 5, 048, 64150 |  |  | $1,206,954$ | 5, 048,641 50 |
| Dahlonega (to Feb. 28, 1861) | 1838 | 6, 121, 91900 |  |  | 1,381, 780 | 6, 121, 91900 |
| New York...... | 1854 | 173, 123, 87747 | 3, 872, 61513 |  |  | 176, 996, 49260 |
| Denver. | 1863 | 2,530, 32201 |  |  |  | 2, 530, 32201 |
| Total |  | 941, 544, 68170 | 141, 082, 43069 | 10, 407, 60355 | 1, 194, 129, 266 | $1,093,034,71594$ |

1. MINT OF THE UNITED STATES, PHILADELPHTA.


# F.-Statement of gold of domestic production, fe.-Continued. 

2. BRANCH MTNT, SAN FRANCISCO.

| Period. | Parted from silver. | California. | Colorado. | Mexico. | Nevada. | Oregon. | Dakota. | Sitka. | $\begin{array}{\|l\|} \text { Washing } \\ \text { ton. } \end{array}$ | Idaho. | Arizona. | Montana. | Refined gold. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1854 |  | \$10, 842, 28123 |  |  |  |  |  |  |  |  |  |  |  | \$10,842, 88623 |
| 1855 |  | 20, 860, 43720 |  |  |  |  |  |  |  |  |  |  |  | 20,860, 43720 |
| 1856 |  | 29, 209, 21824 |  |  |  |  |  |  |  |  |  |  |  | 29, 209, 21824 |
| 1857 |  | 12, 526, 82693 |  |  |  |  |  |  |  |  |  |  |  | 12, 526, 82693 |
| 1858 |  | 19, 104, 36999 |  |  |  |  |  |  |  |  |  |  |  | 19, 104, 36999 |
| 1859 |  | 14, 098, 56414 |  |  |  |  |  |  |  |  |  |  |  | 14, 098, 56414 |
| 1860 |  | 11, 319, 91383 |  |  |  |  |  |  |  |  |  |  |  | 11, 319, 91383 |
| 1861 |  | 12, 206, 382 64 |  |  |  |  |  |  |  |  |  |  |  | 12, 206, 38264 |
| 1862 | \$822, 82301 | 14, 029, 959, 95 | \$680 00 |  | \$13, 00000 | 8888, 00000 |  |  | \$12,672 00 |  |  |  |  | 15, 754, 26296 |
| 1863. | 1, 108, 45657 | 13, 045, 71169 | 59, 47200 |  | 10,250 00 | $3,001,10400$ | \$5, 76000 |  |  |  |  |  |  | 17, 244, 42626 |
| 1864 | 220,890 18 | 14, 863, 65752 |  |  |  | 2, 139,305 00 |  |  | 22, 46097 | \$1, 257, 49750 |  |  |  | 18, 481, 35020 |
| 1865 | 217, 93598 | 11, 089, 97452 |  |  | 5,400 00 | 1, 103, 07654 |  |  |  | 3, 499, 28114 | \$20, 36948 | \$3,000 00 | \$2, 598, 60149 | 18,510 10009 |
| 1866 | 374, 39328 | 10, 034, 77503 |  |  | 43,49728 | 858, 43311 |  |  |  | 2, 880, 20348 | 30, 43068 | 549, 73332 | 2,665, 03300 | 17, 436, 49918 |
| 1867 | 395, 75076 | 8, 179, 77182 |  |  | 48,677 09 | 975, 97430 |  |  |  | 2, 020, 89978 | 23, 43751 | 576, 39780 | 5, 715, 26040 | 17, 936, 16940 |
| 1868 | $\begin{array}{r}122,456 \\ 60,582 \\ \hline 9\end{array}$ | 4, 446, 13927 |  | $\$ 19010$ | 37,41856 32,46354 | 337, 18304 |  |  |  | 267,845 <br> 400,181 <br> 15 | $\begin{array}{r}77,620 \\ 207 \\ \hline\end{array}$ | 268,059 <br> 213,845 <br> 1 | $\begin{array}{r}\text { 8, 693, } \\ 11,059, \\ \hline\end{array}$ | $14,850,11784$ $17,514,17641$ |
| Total. | 3,323, 28862 | 210, 928, 56790 | 60; 15200 | $\stackrel{19010}{ }$ | $\frac{191,70247}{}$ | 9, 771,860 62 | 5,760 00 | 39764 | 32 | 10,875, 90844 | 359, 07709 | 1, 611, 03577 | 30, 932, 020 95 | $\frac{17,514,174}{267,895,09654}$ |

3. BRANCH MINT, NEW ORLEANS.

| Period. | North Carolina. | South Carolina. | Georgia. | Tennessee. | Alabama. | California. | Colorado. | Other sources. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1838 to 1847. 1848 to 1857. | \$741 00 | $\$ 14,306$ 1,911 | \$37, 36400 | \$1,772 00 | \$61, 90300 |  |  | \$3,61300 | \$119,699 00 |
| 1858. |  | 1,91100 | 1,560 00 | 16400 |  | 41, 448,43984 |  |  | $1,630,69254$ 450,16396 |
| 1859. |  |  |  |  |  | 93,272 41 |  |  | 93, 27241 |
| 1860. |  |  |  |  | 66153 | 97, 13500 | \$1, 77039 |  | 99,566 92 |
| 1861 (to January 31) |  |  |  |  |  | 19,932 10 | 1,666 81 |  | 21, 59891 |
| Total | 74100 | 16, 21700 | 41, 24100 | 2,883 12 | 77, 94353 | 22, 265, 24089 | 3,437 20 | 7, 29000 | 22, 414, 99374 |


| Period. | Utah. | North Carolina. | South Carolina. | Georgia. | Tennessee. | Alabama. | California. | Colorado. | Other sources. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1838 to 1847 |  | \$64, 35100 | \$95, 427 00 | \$2, 978, 35300 | \$32, 17500 | \$47, 71100 | .............. |  |  | \$3, 218, 01700 |
| 1848 to 1857. |  | 28, 2788 | 174, 81191 | 1, 159, 42098 | 9, 83742 | 11, 91892 | \$1, 124, 7128 |  | \$95100 | $2,509,93287$ |
| $1858 .$ |  |  | 32, 322 28 | - 57, 89145 | 10733 |  | 5, 29352 |  |  | $95,61458$ |
| $1859 .$ |  | 2, 65688 | 4, 61035 | 57,023 12 |  |  | -699 19 | \$8270 |  | $65,072 \quad 24$ |
| 1860. |  | 3, 48570 | 2, 00436 | 35, 58892 |  |  | 1, 09737 | $2,49086$ |  | $44,66721$ |
| 1861 (to February 28) | \$145 14 | 81279 | 2,066 91 | 22, 18214 |  |  | 4,213 79 | 32, 772 28 |  |  |
| Total. | 14514 | 99, 58519 | 311, 24281 | 4, 310, 45961 | 42,119 75 | 59,629 92 | 1,136, 01669 | 35, 34584 | 95100 | 5, 995, 49595 |

## 5. BRANCH MINT, CHARLOTTE, N. C.


6. ASSAY OFFICE, NEW YORK.

|  | Period. | Parted from silver. | Virginia. | N. Carolina. | S. Carolina. | Georgia. | Alabama. | New Mexico Territory. | California. | Montana Territory. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1854 |  |  | \$167 00 | \$3,916 00 | \$395 00 | \$1, 24500 |  |  | \$9, 221, 45700 |  |
| 1855 |  |  | 2,370 6,928 00 | 3,750 800 | 7,620 4,052 40 | 13,100 <br> 41,101 <br> 10 | $\begin{array}{r}\$ 350 \\ 233 \\ \hline 1\end{array}$ |  | $25,026,89611$ $16,529,00890$ |  |
| 1857 |  |  | 1, 53100 | 1,689 00 | 2,663 00 | 10,451 00 | 1,545 00 |  | 1,899, 95700 |  |
| 1858 |  |  | - 50100 | 7,007 00 | 6,354 00 | 12,951 00 | 2,18100 |  | 19,660, 53146 |  |
| 1859 |  |  | 43600 | 20, 12200 | 70000 | 14,756 00 | 59300 |  | 11, 694, 87225 |  |
| 1860 |  |  | 4, 20400 | 9, 75500 |  | 19, 36800 |  |  | 6, 023,62836 |  |
| 1861 |  |  | 3, 86900 | 2, 75300 | 67000 | 6, 90000 | 81800 | \$6, 71400 | 19, 227, 65814 |  |
| 1862 |  | \$241, 02900 | 31600 | 2,23200 | 2, 06500 | 1, 46900 |  | 1, 54300 | 12,580, 64783 |  |
| 1863 |  | 34, 328800 |  | 13000 |  |  |  | 5,580 00 | 346, 24460 |  |
| 1864 |  | 7,618 00 |  |  |  |  |  |  | 116, 10106 |  |
| 1865 |  | 14,003 00 |  |  |  | 3, 42200 | 2, 26900 | 3,924 00 | 2,177, 95404 | \$1, 217, 51800 |
| 1866 |  | 79, 30400 | 1,693 00 | 29,536 00 |  | 11,161 00 | 1,135 00 |  | 4, 456, 39200 | 3, 132, 37000 |
| 1867 |  | 42,935 50 | 70074 | 27,354 50 | 71393 | 8, 08431 |  | 9, 61633 | 5, 103, 60224 | 4,246, 41000 |
| 1868 |  | 12,971 90 | 97018 | 38, 70638 | 58781 | 15, 88905 |  | 21, 29918 | 2, 308, 86139 | 2, 087, 75632 |
| 1869 |  | 33, 08923 | 1,847 74 | 56,893 86 | 5,894 49 | 23,151 24 | 11241 | 59,939 48 | 4, 199, 73635 | 2, 670, 49970 |
|  |  | 465, 27863 | 25,533 66 | 204, 64981 | 31, 71552 | 183, 04588 | 9,237 03 | 108,615 99 | 148, 573, 54873 | 13, 354, 55402 |
|  | Period. | Idaho Territory. | Colorado Territory. | Utah Territory. | Arizona Territory. | Oregon. | Nevada. | Vermont. | Other sources. | Total. |
| 1854 |  |  |  |  |  |  |  |  |  | \$9, 227, 17770 |
| 1855 |  |  |  |  |  |  |  |  | \$1,600 00 | 25, 055, 68611 |
| 1856 |  |  |  | . |  |  |  |  |  | $\begin{array}{r} 16,582, \\ 9,9129 \\ 9,917 \\ \hline \end{array}$ |
| 1858 |  |  |  |  |  | \$5,581 00 |  |  | 27,523 00 | 19, 722, 62946 |
| 1859 |  |  | \$3, 94400 |  |  | 2, 86600 |  |  | 40500 | 11, 738, 69425 |
| 1860 |  |  | 248, 98100 | 4,680 00 | \$1, 19000 |  |  |  |  | 6, 311, 80636 |
| 1861 |  |  | 1, 449, 16600 | 73, 73400 | 16,871 00 | 3, 18100 |  |  |  | 20, 792, 33414 |
| 1862 |  |  | 912, 10300 |  | 39100 | . 20500 | \$40, 84600 |  | 3, 20300 | 13, 786, 43983 |
| 1863 |  |  | 937, 33500 |  | 39100 | 7,813 00 |  | \$298 00 |  | 1, 332, 31960 |
| 1864 |  | \$201, 28800 | 715, 20800 |  | 3,775 00 | 8,650 00 | 7400 |  | 117, 34700 | 1,170,061 06 |
| 1865 |  |  | 938, 59300 |  | 70700 | 9,876 00 | 94900 | 31600 | 364, 85700 | 4, 734, 38804 |
| 1866 |  | 205, 84400 | 496, 80500 |  |  | 8,705 00 | 5,710 00 |  | 129, 10000 | 8,557, 75500 |
| 1867 |  | 108, 46743 | 657, 39069 |  |  | 4,377 32 |  |  |  | 10, 209, 65299 |
| 1868 |  | 40,656 38 | 657, 69435 | 4,783 30 | 29325 | 5,285 14 | 33836 | 89866 | 27364 | 5, 197, 20529 |
| 1869 |  | 145, 47957 | 830, 02947 | 5,517 47 | 5,123 33 | 75087 | 8,399 67 | 3,508 09 | 8,714 26 | 8, 058,687 23 |
|  |  | 701,735 38 | 7, 847, 74951 | 88,714 77 | 28,741 58 | 57, 23033 | 56,317 03 | 5,020 75 | 653, 11290 | 172, 394, 80152 |


|  | Period. | Colorado Territory. | Montana Ter. ritory. | Idaho Territory. | Oregon. | Arizona Territory. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1864. |  | \$486, 32997 |  |  |  |  | \$486, 32997 |
| 1865. |  | 375, 06590 | \$93, 61301 | \$71, 31049 | \$1, 23016 | \$339 48 | 541, 55904 |
| 1866 |  | 96, 52138 | 44, 13413 | 19,54989 | 77754 |  | 160,982 94 |
| 1867. |  | 110, 20382 | 13,758 92 | 53161 | 6, 06535 |  | 130, 55970 |
| 1868. |  | 357, 93511 |  |  |  |  | 357, 93511 |
| 1869. |  | 795, 56638 |  |  |  |  | 795, 56638 |
| Total |  | 2,221,622 56 | 151,506 06 | 91,391 99 | 8,073 05 | 33948 | 2, 472,933 14 |

G.-Summary exhibit of the entire deposits of domestic gold at the Mint of the United States and branches, to June 30, 1869.

H.-Statement of the silver coinage at the Mint of the United States, and branches at San Francisco and Nev Orleans, under the act of February 21, 1853.

| Year. | U. S. Mint, Philadelphia. | Branch Mint, San Francisco. | Branch Mint, New Orleans, to June 31, 1861. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| 1853. | \$7, 806, 46100 |  | \$1, 225, 00000 | \$9,031, 46100 |
| 1854. | 5, 340, 13000 |  | 3, 246, 00000 | 8,586, 13000 |
| 1855 | 1, 393, 17000 | \$164,075 00 | 1, 918, 00000 | 3, 475, 24500 |
| 1856 | 3, 150,740 00 | 177,00000 | 1, 744, 00000 | 5, 071, 740 00 |
| 1858. | 1,333, 00000 | 50,000 00 |  | 1, 383, 00000 |
| 1859. | 2, 926, 40000 | 283, 50000 | 2, 689, 00000 | $8,040,73000$ $5,898,90000$ |
| 1860 | 519, 89000 | 356, 50000 | 1, 293, 00000 | 2, 169, 39000 |
| 1861. | 1, 433, 80000 | 198, 00000 | 414, 00000 | 2, 045, 80000 |
| 1862. | 2, 168, 94150 | 641, 70000 |  | 2, 810, 64150 |
| 1863. | 326, 81780 | 815, 87500 |  | 1, 142,692 80 |
| 1864. | 177, 54410 | 347, 50000 |  | 525, 04410 |
| 1865. | 278, 27966 | 474, 63558 |  | 752, 91524 |
| 1866. | 399, 31450 | 723, 29264 |  | 1,122, 60714 |
| 1867. | 352,87100 | 780, 04854 |  |  |
| 1868 | 314, 75000 | 822, 00000 |  | 1, 136, 75000 |
|  | 434, 74650 | 406, 00000 |  | 840, 74650 |
| Total | 33, 327, 83606 | 6,367,876 76 | 15, 471, 00000 | 55, 166, 71282 |


| Year. | Parted from gold. | Oregon. | Arizona. | Nevada. | Lake Superior. | Idaho. |  |  |  |  |  |  | Colorado. | Bars. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1841 to 1851.. | \$768, 50900 |  |  |  |  |  |  |  |  |  |  |  |  |  | \$768, 50900 |
| 1852 ........ | 404, 49400 |  |  |  |  |  |  |  |  |  |  |  |  |  | 404, 49400 |
| 1853 | 417, 29700 |  |  |  |  |  |  |  |  |  |  |  |  |  | 417, 29700 |
| 1854 | 328, 19900 |  |  |  |  |  |  |  |  |  |  |  |  |  | 328, 19900 |
| 1855 | 333, 05300 |  |  |  |  |  |  |  |  |  |  |  |  |  | 333, 05300 |
| 1856 | 321, 93838 |  |  |  |  |  |  |  |  |  |  |  |  |  | 321, 93838 |
| 1857 | 127, 25612 |  |  |  |  |  |  |  |  |  |  |  |  |  | 127, 25612 |
| 1858 | 300,849 36 |  |  |  | \$15, 26300 |  |  |  |  |  |  |  |  |  | 316, 47236 |
| 1859 | 219, 64734 |  |  |  | 30, 12213 |  |  |  |  |  |  | \$23, 39800 |  |  | 273, 16747 |
| 1860 | 138, 56170 |  | 13, 35700 | \$102, 54057 | 25, 88058 |  |  |  |  |  | \$1, 20000 | 12, 25700 |  |  | 293, 79685 |
| 1861 | 364, 72473 |  | 12, 26000 | 213, 42084 | 13,372 72 |  |  |  |  |  |  | 6, 23300 |  |  | 610, 01129 |
| 1862 | 245, 12247 |  | 10500 | 757, 44660 | 21, 36638 |  |  |  | \$824 00 |  |  |  |  |  | 1, 024, 86445 |
| 1863 | 188,394 94 |  |  | 856, 04327 | 13, 11132 |  |  |  |  |  |  |  |  |  | 1, 05\%,549 53 |
| 1864 | 166, 79155 |  |  | 311, 83751 | 8,765 77 |  |  |  |  |  | 4500 |  |  |  | 487, 43933 |
| 1865 | 251, 75787 |  |  | 355,910 42 | 13, 67151 |  |  |  | 45918 |  | 2584 |  |  |  | 621, 82482 |
| 1866 | 271, 88851 | \$1, 58051 | 13963 | 540, 34587 | 22, 91396 | \$38, 85949 | \$403 83 |  | 45300 |  |  |  | \$419 00 | \$16, 27822 | 893, 28202 |
| 1867 | 265,932 <br> 147 <br> 158 <br> 87 | 18368 | 3, 21226 | 579,931 76 | 18, 26,59535 | 160,269 37 1602 56 |  |  | 31026 19694 | $\$ 19,095$ 23,547 78 |  |  | 54378 88113 | 10,70900 <br> $397 \%$ <br> 17840 | $1,058,743$ 986,33546 |
| 1869 | 188, 25981 |  | 2, 322 75 | 269,280 28 | 25,582 44 | 16,332 52 |  | \$468 00 | 13,973 30 | 16,568 77 | 2,778 18 | 957 | 197, 67854 | 197, 68956 | 930,943 72 |
| Total | 5, 450, 03629 | 1,764 19 | 38, 10793 | 4, 277, 17213 | 235, 56088 | 253, 06381 | 40383 | 46800 | 25,216 67 | 59, 21198 | 4,522 66 | 41,971 32 | 245, 52245 | 622,155 18 | 11, 255, 17724 |

J.-Gold coins of different countries.


Bxplanatory remarks.-The first column embraces the names of the countries where the coins are issued; the second contains the names of the coin, only the principal denominations being given. The other sizes are proportional, and when this is not the case the deviation is stated.
The third column expresses the weight of a single piece in fractions of the troy ounce, carried to the thonsandth, and in a few cases to the ten thousandth, of an ounce. The method is preferable to expresshg the weight in grains, for commercial purposes, and corresponds better with the terms of the Mint. It may be readily transferred to weight in grains by the following rules: Remove the decimal point; from one-half deduct four per cent. of that half, and the remainder will be grains.
The fourth column expresses the fineness in thousandths, $i$. $e$., the number of parts of pure gold or silver in one thousand parts of the coin.
The fifth and sixth columns of the first table express the valuation of gold. In the fifth is shown the value as compared with the legal contents, or amount of fine gold in our coin. In the sixth is shown the value as paid in the Mint, after the uniform deđtiction of one-half of one per cent. The former is the value for any other purposes than re-coinage, and especially for the parpose of comparison; the latter is the value in exchange for our coins at the Mint.
For the silver there is no fixed legal valuation, the law providing for shifting the price according to the condition of demand and supply. The present price of standard silver is $122 \frac{1}{2}$ cents per ounce, at which rate the values in the fifth column of the second table are calculated. In a few cases, where the coins could not be procured, the data are assumed from the legal rates, and so stated.

Weight and value of United States gold coins.

| Country. | Denominations. | Weight. | Fineness. | Value. | Weight, in grains. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| United States...... |  | Oz. dec. | Thous. |  |  |
|  | Quarter eagle | 0.134.37 | 900 | 250 | 25.8 64.5 |
|  | Three dollar. | 0.161. 25 | 900 | 300 | 77.4 |
|  | Half eagle.: | 0.268. 75 | 900 | 500 | 129 |
|  | Eagle... | 0.537 .5 | 900 | 1000 | 258 |
|  | Double eagle | 1. 075 | 900 | 2000 | 516 |

K.-Silver coins of different countries.

| Country. | Denominations. | Weight. | Fineness. | Value. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Oz. dec. | Thous. |  |
| Austria | Old rix dollar. | 0.902 | 833 | \$1 02.3 |
| Do. | Old scudo..- | 0.836 | 902 | 102.6 |
| Do | Florin before 1858 | 0.451 | 833 | -51.1 |
| Do | New florin. | 0.397 | 900 | 48.6 |
| Do | New Union dollar. | 0.596 | 900 | 73.1 |
| Do | Maria Theresa dollar, 1780 | 0.895 | 838 | 102.1 |
| Belgium | Five francs | 0.803 | 897 | 98 |
| Bolivia. | New dollar. | 0.643 | 903.5 | 79.1 |
| Do | Half dollar. | 0.432 | 667 | 39.2 |
| Brazil. | Double milreis. | 0. 820 | 918.5 | 102.5 |
| Canada | Twenty cents. | 0.150 | 925 | 18.9 |
| Central America | Dollar ...... | 0.866 | 850 | 100.2 |
| Chili. | Old dollar. | 0.864 | 908 | 106.8 |
| Do | New dollar. | 0.801 | 900.5 | 98.2 |
| China. | Dollar, English, (assumed) | 0. 866 | 901 | 106.2 |
|  | Ten cents.................... | 0, 087 | 901 | 10.6 |
| Denmark | Two rigsdaler | 0. 927 | 877 | 110.7 |
| England. | Shilling, new.... | 0.182. 5 | 924.5 | 23 |
| France. | Shilling, average ... | 0.178 | 925 | 22.4 |
| France. | Five franc, average | 0. 800 | 900 | 98 |
|  | Two franc ........ | 0. 320 | 835 | 36.4 |
| Germany, North | Thaler before $185 \%$ | 0. 712 | 750 | 72.7 |
| Do | New thaler. | 0. 595 | 900 | 72.9 |
| Germany, South | Florin before 1857. | 0. 340 | 900 | 41.7 |
| Do... | New florin, (assumed) | 0. 340 | 900 | 41.7 |
| Greece. | Five drachms.......... | 0.719 | 900 | 88.1 |
| Hindostan | Rupee.... | 0. 374 | 916 | 46.6 |
| Japan | Itzebu. | 0. 279 | 991 | 37. 6 |
| Do. | New itzebu | 0. 279 | 890 | 33.8 |
| Mexico | Dollar, new.. | 0.867 .5 | 903 | 106.6 |
| Do. | Dollar, average | 0. 866 | 901 | 106.2 |
| Do. | Peso of Maximilian | 0. 861 | 902.5 | 105.5 |
| Naples. | Scudo...... | 0.844 | 830 | 95.3 |
| Netherlands | Two and a half guilders | 0.804 | 944 | 103.3 |
| Norway-... | Specie daler............... | 0.927 | 877 | 110.7 |
| Ner Grenada. | Dollar of 1857. | 0.803 | 896 | 98 |
| Peru. | Old dollar. | 0.866 | 901 | 106.2 |
| Do. | Dollar of 1858. | 0. 766 | 909 | 94.8 |
| Do. | Half dollar 1835 and '38 | 0. 433 | 650 | 38.3 |
| Do. | Sol. | 0. 802 | 900 | 98.2 |
| Prussia | Thaler before 1857 | 0. 712 | 750 | 72.7 |
| Do | New thaler... | 0.595 | 900 | 72.9 |
| Rome. | Scudo.. | 0.864 | 900 | 105.8 |
| Russia. | Rouble. | 0.667 | 875 | 79.4 |
| Sardinia | Five lire | 0. 800 | - 900 | 98 |
| Spain. | New pistareen | 0. 166 | 899 | 20.3 |
| Sweden..... | Rix dollar. | 0. 092 | 750 | 111.5 |
| Switzerland | Two francs | 0. 323 | 899 | 39.5 |
| Tunis. | Five piastres | 0. 511 | 898.5 | 62.5 |
| Turkey. | Twenty piastres | 0. 770 | 830 | 87 |
| Tuscany. | Florin ... | 0. 220 | 925 | 27.6 |

Weight and value of United States silver coins.

| Country. | Denominations. | Weight. | Fineness. | Weight in grains. |
| :---: | :---: | :---: | :---: | :---: |
| United States. | Dollar, (legal) | 0.859. 375 | 900 | 412.5 |
|  | Half dollar. | 0.406 | 900 | 192 |
|  | Quarter dollar | 0. 200 | 900 | 96 |
|  | Dime | 0. 080 | 900 | 38.4 |
|  | Half dime. | 0. 040 | 900 | 19.2 |
|  | Three cents | 0.024 | 900 | 11.52 |

䝂-Gold, silver, and conper coinage at the mint of the United States in the several years from ite establishment in 1792, including the coinage at the branch mints and the assay office, Now York, from their organization, to June 30, 1867.

| Xears. | Gold. | Silver. | Copper. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| 1793-1795. | \$71,485 00 | \$370, 68380 | \$11, 37300 | \$453,541 80 |
| 1796. | 102, 72750 | 79, 07750 | 10,324 40 | 192, 12940 |
| 1797 | 103, 42350 | 12,591 45 | 9,510 34 | 125, 52429 |
| 1798 | 205, 61000 | 330, 29100 | 9, 79700 | 545, 69800 |
| 1799 | 213, 28500 | 323, 51500 | 9, 10668 | 645, 90668 |
| 1800 | 317, 76000 | 224, 29600 | 29, 27940 | 571, 33540 |
|  | 1, 014, 29000 | 1, 448, 45475 | 79,390 82 | 2, 534, 13557 |
| $\begin{aligned} & 1801 . \\ & 1802 . \\ & 1803 . \\ & 1804 . \\ & 1805 . \\ & 1806 . \\ & 1807 . \\ & 1808 . \\ & 189 . \\ & 1810 . \end{aligned}$ | \$422, 57000 | \$74,758 00 | \$13,628 37 | \$510, 95637 |
|  | 423, 31000 | 58,34300 | 34, 42283 | 516, 07583 |
|  | 258, 64250 | 87,118 340 | 25,20303 12,84494 | 370, 69853 |
|  | 170, 36750 | 149, 38850 | 13, 48348 | 333, 23948 |
|  | 324, 50500 | 471, 31900 | 5, 26000 | 801, 08400 |
|  | 437, 49500 | 597, 44875 | 9, 65221 | 1, 044,59596 |
|  | 284, 66500 | 684, 30000 | 13, 09000 | 982, 05500 |
|  | 169,375 00 | 707, 37600 | 8,00153 | 884, 75253 |
|  | 501, 43500 | 638,773 50 | 15,660 00 | 1, 155, 86850 |
|  | 3, 250, 74250 | 3, 569, 16525 | 151, 24639 | 6,971, 15414 |
| $\begin{aligned} & 1811 . \\ & 1812 . \\ & 1813 . \\ & 1814 . \\ & 1815 . \\ & 1816 . \\ & 181 . \\ & 1818 . \\ & 1819 . \\ & 1820 . \end{aligned}$ | \$497, 90500 | \$608, 34000 | \$2, 49595 | \$1, 108, 74095 |
|  | 290,435 00 | 814, 02950 | 10,75500 | 1, 115, 21950 |
|  | 477, 14000 | 620, 95150 | 4,180 00 | 1,102, 27150 |
|  | 77, 27000 | 561, 68750 | 3, 57830 | 642,535 80 |
|  | 3,175 00 | 178, 575 | 28,209 82 | 20, 48300 |
|  |  | 607, 78350 | 39,484 00 | -647, 267 E0 |
|  | 242,940 00 | 1,070, 45450 | 31, 67000 | 1,345, 06450 |
|  | 258, 61500 | 1, 140, 00000 | 26,710 00 | 1, 425, 32500 |
|  | 1,319, 03000 | 501, 68070 | 44, 07550 | 1, 864, 78620 |
|  | 3, 166, 51000 | 5,970, 81095 | 191, 15857 | 9, 328, 47952 |
| $\begin{aligned} & 1821 . \\ & 1822 . \\ & 1823 . \\ & 1824 . \\ & 1825 . \\ & 1826 . \\ & 1827 . \\ & 1828 . \\ & 1829 . \\ & 1830 . \end{aligned}$ | \$189, 32500 | \$825, 76245 | ${ }_{4}^{73,890} 000$ | \$1, 018, 97745 |
|  | 88,980 00 | 805, 80650 |  | 915,509 89 |
|  | 93,200 00 | 1, 752, 477700 | 12, 62000 | 1, 858,29700 |
|  | 156,385 00 | 1, 564, 58300 | 14,926 00 | 1, 735, 89400 |
|  | 92, 24500 | 2,002, 09000 | 16, 34425 | 3, 110,679 25 |
|  | 131, 56500 | 2, 869, 20000 | 23,577 32 | 3, 024, 34232 |
|  | 140, 14500 | 1, 575, 60000 | 25, 63624 | 1, 741, 38124 |
|  | 295, 71750 | 1, 994, 57800 | 16,580 00 | 2, 306, 87550 |
|  | 643, 10500 | 2, 495, 10000 | 17, 11500 | 3, 155, 62000 |
|  | 1, 903, 09250 | 16, 781, 04695 | 151, 41220 | 18, 835,551 65 |
| 1831. | ¢7714, 270 00 | \$3, 175, 60000 | \$33, 60360 | *3, 923, 47360 |
| 1832. | 798, 43500 | 2,579,000 00 | 23, 62000 | 3, 401, 06500 |
| 1833. | 978,550 00 | 2, 759, 00000 | 28, 16000 | 3, 765, 71000 |
| 1834. | 3, 954, 27000 | 3,415, 00200 | 19, 15100 | 7, 388, 42300 |
| 1835. | 2, 186, 17500 | 3, 443, 00300 | 39, 48900 | 5, 668, 66700 |
|  | 4, 135, 70000 | $3,606,10000$ | 23, 10000 | 7, 764, 90000 |
| 1837. | 1,148, 30500 | 2, 096, 01000 | 55, 58300 | 3, 299, 89800 |
|  | 1, 809, 59500 | 2, 315, 25000 | 63,702 00 | 4, 188,54700 |
|  |  |  |  |  |
|  | 18, 791, 86200 | 27, 199, 77900 | 342,322 21 | 46, 333, 96321 |

L.-Gold, silver, and copper coinage at the mint of the United States, \&r.-Continued.


REPORT OF COMMISSIONER OF INDIAN AFFAIRS.

## REPORT

of

## THE COMMISSIONER OF INDIAN AFFAIRS.

Department of the Interior, Office of Indian Affairs, Wं ashington, D. C., November 26, 1869.

SIR: I have the honor to transmit herewith a statement showing the present liabilities of the United States to Indian tribes under stipulations of treaties, \&c., to be forwarded to the Secretary of the Treasury to coompany his report on the state of the finances.

Very respectfully, your obedient servant,
E. S. PARKER, Commissioner.
Hon. J. D. Cox,
Secretary of the Interior.

Names of tribes.
Description of annuities, stipulations, \&c.

Apaches, Kiowas, Do........

Do..............
Do..
Arickarees, Gros Ventres, \& Mandans.

Assinaboines

Blackfeet, Bloods, and Piegans.

Do.
Thirty installments, provided to be expended under 10th article treaty Oct. 21, 1867 Purchase of clothing .....

For pay of carpenter, farmer, blacksmith, miller, engineer, physician, and teacher
Three installments, to be expended in presents to the ten persons who shall grow the most valuable crops.
Twenty installments, to be made during the pleasure of Congress, to be expended in such goods, provisions, and other articles as the President may from time to time determine, mals, \&c. Twenty installments, to be made during the pleasure of Congress, to be expended at the provisions as he may from time to time deter mine, $\$ 10,000$ of which may be expended in the purchase of stock animals, \&c.
Twenty installments, to be expended in such useful goods, provisious, and other articles as the President at his discretion may from time to time determine, \&c.
To pay such persons as may be entitied thereto such sum or sums as said Indians may be usty indebted to, by reason of such persons


Calapooias, Molallas, and Clackamette Valley. Cheyemnes and Ar-
apahoes.
Do.
Chickasaws.......

Chippewas-Bois
Forte band.

- Do.

Do.

Do.
Chippewas of Lake
Superior.
Do

Do.

Do.
Chippewas of the Mississippi.

Do

Do
Do $\qquad$

Five installments of the fourth series of annuity for beneficial objects.

Thirty installments, provided to be expended under 10th article treaty Oct. 28, 1867. For the purchase of clothing.

Pay of physician, carpenter, farmer, blacksmith miler, engineer, and teacher.

Twenty installments, for support of one black smith and assistant, and for tools, iron, \&cc.

Twenty installments for the support of schools and for the instruction of the tndians in farming and purchase of seeds, tools, \&cc.
Twenty installments of annuity in money, goods, and other articles in provision, ammunition and tobacco.

For transportation, \&c., of annuity goods Twenty installments in coin, goods, implements and for education.

Twenty installments, for six smiths and assistants, and for iron and steel.

For support of a smith and shop and pay of two farmers, during the pleasure of the President.

Twenty installments, for the seventh smith, \&c
Money, goods, support of schools, provisions and tobacco, 4th article treaty Oct. 4, 1842, 8th article Sept. 30, 1854, and 3d article treaty May 7, 1864.
Two farmers, two carpenters, tinsmiths and assistants, iron and steel, same article and treaty

Twenty installments in money of $\$ 20,000$ each.
Twenty-six installments of $\$ 1,000$ each, to be paid to the Chippewas of the Mississippi.

Vol. 10, page 104 2d article treaty Jan. 22, 1855 ; five installments to be appropriated, eatimated at $\$ 5,500$ each.
Vol. 15, page 593.
......do .
Vol. 15, page 597 Vol. 1, page 619, and vol. 14, page 774.
vol. 14, page 766.
Twenty-eight installments unappropriated, at \$20,000 each 10th article treaty Oct. 28, 1867; es-
timated at $\$ 14,500$. 13th article treaty Oct. 28, 1867; estimated at $\$ 7,700$. Act of Feb. 25, 1799; $\$ 3,000$ per year.
3 article treaty April 7, 1866; sixteen installments unappropriated, estimated at $\$ 1,500$ each
3d article treaty A pril 7, 1866; sixteen installments unappropria-
3d article treaty April 7,1866.
3 article treaty April 7, 1866 ; anprovisions, ammunition, and tobacco, $\$ 1,000$; sixteen installments unappropriated.
6th article treaty April 7, 1866
4th article treaty Sept. 30,1854 ;
fiveinstallments unappropriated, estimated at $\$ 19,000$.
5th article treaty Sept. 30, 1854; fiveinstallments unappropriated, estimated at $\$ 6,360$ each
12th article treaty Sept. 30, 1854, and 3d article treaty April 7, num.
Seven installments unappropriated, at $\$ 1,060$ each.
Ten installments of the second series at $\$ 9,00001$; seven installments to be appropriated.
Ten installments of the second series, at $\$ 1,400$; seven install ments unappropriated
Vol. 10, p'ge 1167. ....do d article treaty Feb. 22, 1855, five unexpended.
3d article treaty Aug. 2, 1847, and 5th article treaty March 19, 1867; three installments unappropriated.

Statement showing the present liabilities of the United States to Indian tribes, gc.-Continued.




Names of tribes.


For supplying male persons over fourteen years of age with a suit of good, substantial woolen clothing; females over twelve years of age with a flamnel skirt, or the goods necessary to make the same, a pair of woolen hose, calico the ages named such flannel and cotton rods s mit be needed to mate each a suit os afore said, \&re
For purchase of such articles as from time to time the condition and necessities of the Inians may indicate to be proper, the sum of $\$ 10$ for each Indian roaming, under the direction of the Secretary of the Interior.
For construction of an agency building, $\$ 1,000$
building of a residence for physician, $\$ 1,000$ building of a residence for physician, $\$ 1,000$ and five buildings for employés, $\$ 2,500$.
For pay of physician, carpenter, miller, engineer, farmer, and blacksmith.
furnishing bools, pay of teachers, and stationery, \&c.

For blacksmith, iron, and steel.
Purchase of seeds and agricultural implements.
For purchase of such articles as from time to time the condition and necessities of the In dians may indicate to be proper, the sum of $\$ 20$ for each Indian engaged in agriculture, \&e our installments to furnish said Indians with flour and meat.

Description of annuities, stipulations, \&c.


| Reference to laws: Statutes at Large. | Number of installments yet onappropriated, explanations, remarks, \&c. |
| :---: | :---: |
| Vol. 15, page 651 | 9th article treaty May 7, 1868; estimated at \$22,300. |
| Vol. 15, page 652. | 9th article treaty May 7, 1868; estimated at \$10,000. |
| do | 3d article treaty May 7, 1868 |
| do | 10th article treaty May 7, 1868; estimated at $\$ 6,600$. |
| Vol. 15, page 651. | 7th article treaty May 7, 1868; twenty installments unappropriated, at $\$ 3,000$ each. |
| Vol 15, page 652 | 12th article treaty May 7, 1868..... |
| Vol. 15, page 651. Vol. 15 , page 652. | 8th article treaty May 7, 1868; estimated at $\$ 5,000$. <br> 9th article treaty May 7, 1868; estimated at $\$ 19,060$. |
| do | 9th article treaty May 7, 1868; still due, estimated at $\$ 131,400$ each. |






| Names of tribes. | Description of annuities, stipulations, \&c. | Reference to laws: Statutes at Large. | Number of installments yet unappropriated, explanations, remarks, \&c. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mixed Shawnees, Bannocks, and Sheep - Eaters- | For erection of a saw-mill |  | 8th article treaty Sept. 24, 1868; not published. | \$8, 00000 |  |  |  |
| Do. | For pay of farmer, physician, blacksmith, carpenter, and engineer, and for maintaining a mission school. |  | 8th article treaty Sept. 24, 1868; not published. | 8,100 00 |  |  |  |
| Navajoes. | For such articles of clothing, or raw material in lieu thereof, for 8,000 Navajo Indians, not exceeding $\$ 5$ per Indian; and for seeds, farming implements, \&c., for 1,400 families. | Vol. 15, page 669. | 7th and 8th articles treaty June 1, 1868; estimated for articles of clothing, or raw material in lieu thereof, $\$ 40,000$; and for seeds, farming implements, work cattle, \&c., $\$ 35,000$. | 75, 00000 |  |  | . |
| Do | For purchase of such articles as from time to time the condition and necessities of the Indians may indicate to be proper, the sum of $\$ 10$ for each person who engages in farming, \&c. | do | 8th article treaty June 1, 1868 ; estimated at $\$ 14,000$. | 14,000 00 |  |  |  |
| Nez Percés. | Five installments of the 3 d series for beneficial objects, at the discretion of the President. | Vol. 12, page 958. | 4th article treaty June 11, 1855; five installments unappropriated, at $\$ 6,000$ each. |  | \$30,000 00 |  |  |
| Do. | Twenty installments, for support of two schools, \&c., and pay of one superintendent of teaching and two teachers. | Vol. 12, page 959. | 5th article treaty June 11, 1855; ten installments of $\$ 3,700$ each, unappropriated. |  | 37,000 00 |  |  |
| Do. | Twenty installments, for one superintendent farming and two farmers, two millers, two blacksmiths, one tinner, one gunsmith, one carpenter, and one wagon and plowmaker. |  | 5th article treaty June 11, 1855 ; ten installments of $\$ 9,400$ each, unappropriated. |  | 94,000 00 |  |  |
| Do.. | Twenty installments, for keeping in repair grist and and saw-mill, and providing the necessary tools. | do | 5th article treaty June 11, 1855; ten installments of $\$ 500$ each, unappropriated. | - | 5,000 00 |  |  |



| Names of tribes, | Desoription of annuities, stipulations, \&co. | Reference to laws: Statates at Large. | Number of installments yet unappropriated, explanations, remarks, \&c. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Omahas-Cont'd ... | Ten installments, for pay of engineer; miller, farmer, and blacksmith, and keeping iri repair grist and saw-mill, support of blacksmith's shop, and furnishing tools for the same. | Vol. 10, page 1044, and vol. 14, page 668. | 8th article treaty Mar. 16, 1854, and 3d article treaty Mar. 6, 1865; estimated : engineer, $\$ 1,200$; miller, 900 ; farmer, $\$ 900$; blacksmith, 8900 ; keeping in repair grist and saw-mill, and supportof smith shop, 8600 ; six installments |  | \$27, 00000 |  |  |
| Osages ....... | Interest on $\$ 69,120$ at 5 per centum, for educational purposes. | Vol. 7, page $242 .$. | of 84.500 each, unappropriated. Senate resolution Jan. 19, 1838, and |  |  | \$3, 45600 | \$69, 12000 |
| Do............. | Interest on $\$ 300,000$ at 5 per centum, to be paid semi-annually, in money or suoh articles as the Secretary of the Interior may direct. | Vol. 14, page 687. | 1st article treaty sept. $29,1865 \ldots$. |  |  |  | 300, 00000 |
| Ottawas and Chippewas of Michi. gan. <br> Do $\qquad$ | Four equal annual installments, in coin, of the sum of 206,000 , being the unpaid part of the principal sum of $\$ 306,000$. | Vol. 11, page 624. | 2d article treaty July 31, 1855; two installments of $\$ 51,500$ each, unappropriated, to be distributed per capita in the usual manner of paying annuities. |  | 103, 00000 |  |  |
| Do........... | For interest on $\$ 51,500$ at 5 per centum, being the balance of $\$ 206,000$. |  | 2d artiole treaty July 31, 1855. |  |  | 2,575 00 | 51, 50000 |
| Otoea and Missou. rias. | Fifteen installments, being the 3d series, in money or otherwise. | Vol. 10, page 1039. | 4th article treaty Mar. 15, 1854 ; thirteen installmente of $\$ 9,000$ |  | 117,000 00 |  |  |
| Pawnees.. | For annuity goods and such articles as may be necessary for them. | Vol. 11, page 729. | 2 each article treaty Sept. 24, 1857.... |  |  | 30, 00000 |  |
| Do. | For the support of two manual-labor schools during the pleasure of the President, and pay of two teachers. | Vol 11, page 730. | 3d artiole treaty Sept. 24, 1857.. | \$11, 20000 |  |  |  |
| Do. | For purchase of iron and steel, and other necessaries for shops, and pay of two blaeksmiths, one of whom to be tinsmith and gunsmith, and compensation of two strikers or apprentices. | do | 4th article treaty Sept. 24, 1857; estimated: for iron, steel, sce, $\$ 500$; for two blacksmiths, $\$ 1,200$; and two strikers, \&en 180. | 2, 18000 |  |  |  |



| Names of tribes. | Description of annuities, stipulations, \&c. | Reference to laws: Statutes at Large. | Number of installments yet unappropriated, explanations, remarks, \&cc. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sacs and Foxes of | Permanent annuities | Vol. 7, page 85. | 3d article treaty March 3, 1804. |  |  | \$1,000 00 | \%20, 00000 |
| Do Mis | Interest on \$200,000 at 5 per centum | Vol. 7, page 541. | 2d article treaty Oct. 21, 183 |  |  | 10, 00000 | 200, 00000 |
| Do | Interest on $\$ 800,000$ at 5 per centum | Vod. 7, page 596. | 2 d article treaty Oct. 11 , |  |  | 40, 00000 | 800, 00000 |
| Do | Five installments, for support of physician, \&c.. | Vol. 15, page 497. | 10th article treaty Feb. 18, 1867; four installments of $\$ 1,500$ each unappropriated. |  | 86, 00000 |  |  |
| Do | Five installments, for furnishing tobacco and salt. | ..... do ......... | 10th article treaty Feb. 18, 1867; four installments of $\$ 350$ each unappropriated. |  | 1,400 00 |  |  |
| Do | Surveying the Sac and Fox Indians of Missis- | Vol. 15, page 496. | 6th article treaty Feb. 18, 1867. | \$3,000 00 |  |  |  |
| Sacs and Foxes of Missouri. | Interest on \$157,400 at 5 per centum. | Vol. 7, page 543. | 2 d article treaty Oct. 21, 1837. |  |  | 7, 87000 | 157, 40000 |
| Seminoles .. | Interest on $\$ 500,000$, per eighth article treaty Aug. 7, 1856. | Vol. 11, page 702. | \$25,000 annuities. |  |  | 25, 00000 | 500, 00000 |
| Do | Interest on \$70,000 at 5 per centnm............... | Vol. 14, page 757. | 3d article treaty March 21, 1866 for support of schools \&c. |  |  | 3,500 00 | 70,000 00 |
| Senecas.. | Permanent annaities. .......................... | Vol. 7, pages 161 and 179. | 4th article treaty Sept. 29, 1817, \$500; 4th article treaty Sept. 17, 1817, \$500. |  |  | 1,000 00 | 20,000 00 |
| Do | Provision for smith and smith's shops, and mil- | Vol. 7, page 349. | 4th article treaty Feb. 28, 1831, say 11660 | 1,660 00 |  |  |  |
| Senecas of New | Permanent annuities........................... | Vol. 4, page 442. | Act Feb. 19, 1841; \$6,000. |  |  | 6,000 00 | 120, 00000 |
| lork. <br> Do <br> Do | Interest on \$75,000 at 5 per centum............... | Vol. 9, page 35. do | Act June 27, 1846; \$3,750. <br> Act June 27, 1846; $\$ 2,15250$. |  |  | $\begin{aligned} & \mathbf{3 , 7 5 0} 00 \\ & \mathbf{2} \\ & \hline 152 \\ & 50 \end{aligned}$ | $\begin{aligned} & 75,00000 \\ & 43,050 \end{aligned}$ |
| Senecas and Shaw- | Bank to the United States Treasury. Permanent annuities....................... | Vol. 7, page 119. | 4th article treaty Sept. 17, 1818. |  |  | 1,000 00 | 20,000 00 |
|  | Provision for the support of smith and smith's shop, during the pleasure of the President. | Vol. 7, page 352. | 4th artiele treaty July 20,1831, | 1, 06000 |  |  |  |

Finecas, Mixed Senecas and
Shawnees, Quapaws, Confederated Peorias, Kaskaskias, Weas, and Pianke shaws, Ottawas of Blanchard's Fork and Roche certain Wyan. dotts.

Do
ive installments for blacksmith and assistant shop and
Shawnees.

Do
Shawnees.

Do
hoshones - West ern band.
Shoshones - Eastern band.
Shoshones-North western band. hoshones, Goship band.

Shoshones and Bannack tribes of In dians.
Do.

Do.
Do.
Do. $\qquad$

To defray expenses of examination and repor of sales of land, assigned and patented to in competent W yandotts.
Six installments for pay of blacksmith, and for aecessary iron and steel, and tools, for Peorias Kaskaskias, ace.
Permanent annuities for education

Interest on $\$ 40,000$ at 5 per centum Twenty installments, of $\$ 5,000$ eack, $t 0^{\circ}$ be expended under the direction of the President. Twenty installments, of $\$ 10,000$ each, to be ap plied under the direction of the President.
Twenty installments, of $\$ 5,000$ each, to be ex pended under the direction of the President. Twenty instalments of $\$ 1,000$ each, to be ex pended under the direction of the President.

Surveying or running the exterior lines of the reservation for the Shoshones.

For erection of a warehouse or storeroom \$2,000 residence for physician, 2,000 ; agency build ng for the agent, $\$ 3,000$; five buildings fo mployés, 10,000 ; school-house or mission building, $\$ 2,500$; and a steam circular-saw mill, with grist mill and shingle machine attached.
Surveying the reservation or tracts of lands selected for farming purposes.
Purchase of seeds and agricultural implements
To purchase suits of clothing for males ore fourteen jears of age the flannel hose, calice fourteen years of age, the flannel, hose, calico twelve years, and such flannel and cotton goods as may be needed to make suits for boys and girls.

8th article treaty Fel. 23, 1867; unappropriated.

Vol. 15, p'ge 517.
Vol. 15, p'ge 520.

Vol. 7, pages 51, 100.

Vol. 10, p. 1056.

Vol. 13, p'ge 663.
Vol. 13, page 682.

Vol. 15, page 674.


Vol. 15, page 675.
...... do
Vol. 15, page 676.

5th article treaty Feb. 23, 1867.
27th article treaty Feb. 23, 1867; five installments, of $\$ 1,500$ each unappropriated
4th article treaty Aug. 3, 1795 3 d article treaty May 10, 1854, and 4th article treaty Sept. 29, 1817. 3d article treaty May $10,1854 . . . .$.
7th article treaty Oct. 1,1863 ; four7 th article treaty Oct.1, 1863 ; fourteen installments unappropriated 5th article treaty July 2, 1863; four-
teen installments unappropriated teen installments unappropmated teen installments unappropriated 7th article treaty October 7, 1863 fourteen installments unappro ated.
$2 d$ article treaty July 3,1868 ......

3d article treaty July 3, 1868; estimated at \$27,500.

6th article treaty July $3,1868 . . .$.
8th article treaty July 3,1868 ; estimated at $\$ 10,000$, for 100 families 9th article treaty July 3,1868 ; estimated at \$33,555 25.



\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Names of tribes. \& Description of annuities, stipulations, \&c. \& Reference to laws: Statutes at Large. \& Number of installments yet unappropriated, explanations, remarks, \&c. \&  \&  \&  \&  \\
\hline \begin{tabular}{l}
Shoshones and Bannack tribes of Indians. \\
Do. \(\qquad\) \\
Do. \(\qquad\)
\end{tabular} \& \begin{tabular}{l}
To purchase such articles as may be considered proper by the Secretary of the Interior for, say, 1,800 persons roaming, and 600 persons engaged in agriculture. \\
Pay of physician, teacher, carpenter, miller, engineer, farmer, and blacksmith. \\
Three installments, to be expended in presents, for the ten persons who grow the most valuable crops.
\end{tabular} \& Vol. 15, page 676.

...... do ..........

...... do ......... \& | 9th article treaty July 3, 1868; estimated at 30,000 . |
| :--- |
| 10th article treaty July 3,1868 ; estimated at $\$ 6,800$. |
| 12th article treaty July 3, 1868; still due, at $\$ 500$ each. | \& $\$ 30,00000$

6,80000 \& \$1,500 \&  \& <br>

\hline | Six Nations of New York. |
| :--- |
| Sioux of Dakota, Blackfeet band. | \& | Permanent annuities in clothing, \&c. |
| :--- |
| Twenty installments of $\$ 7,000$ each, to be paid under the direction of the Secretary of the Interior. | \& | Vol. 7, page 46. |
| :--- |
| Vol. 14, page 728. | \& | 6th article treaty November 11, 1794. |
| :--- |
| 4th article treaty October 19, 1865; seventeen installments unappropriated. | \& \& 119, 00000 \& \$4,500 00 \& \$90,000 00 <br>


\hline | Sioux of Dakota, Lower Brule band. |
| :--- |
| Do. $\qquad$ | \& | Twenty installments of $\$ 6,000$ each, to be expended under direction of the Secretary of the Interior. |
| :--- |
| Five installments of $\$ 8,500$ each, to be expended under the direction of the Secretary of the Interior. | \& Vol. 14, page 700.

..... do ......... \& | 4th article treaty October 14, 1865 ; seventeen installmentsi unappropriated. |
| :--- |
| 6th article treaty October 14, 1865; threeinstallments wappropriated. | \&  \& 102,00000

7,50000 \& .- \& <br>

\hline Do............. \& | For pay of farmer, support \&f one blacksmith, and for tools, iron and steel, and other articles necessary for the shop. |
| :--- |
| For pay of engineer, sawyer, and employes, and keeping in repair saw-mill and purchase of tools therefor. | \& do \& | 6th article treaty October 14, 1865 ; estimated at 82,500 . |
| :--- |
| Estimated at $\$ 3,740$ | \& 2,50000

3,74000 \& \& \& <br>
\hline Sioux of Dakota, Minneconjoux band. \& Twenty installments of $\$ 10,000$ each, under the direction of the Secretary of the Interior. \& Vol. 14, page 696. \& 4th article treaty October 10, 1865 ; seventeen installments unappropriated. \& \& 170,000 00 \& \& <br>
\hline Sioux of Dakota. Onk-pah-pah band. \& Twenty installments of $\$ 9,000$ each, under the direction of the Secretary of the Interior. \& Vol. 14, page 740. \& 4th article treaty Oct. 20,'65; seventeen installments unappropriated. \& \& 153, 00000 \& \& <br>
\hline
\end{tabular}

Do

Do

Sioux of Dakota, Upper Yanctona band.
Sioux of Dakota Yanctonai band.

Do.

Do.

Sioux Indians-different bands of.

Do.
Do.

Do.

Do. $\qquad$

Twenty installments of $\$ 10,000$ each, under the
direction of the Secretary of the Interior.
Twenty installments of $\$ 8,400$ each, under direction of the Secretary of the Interior.
Five installments of $\$ 950$ each, to be expended in agricultural implements and for iraprovements.

Twenty installments of $\$ 6,000$ each, under the direction of the Secretary of the Interior.

Five installments of $\$ 2,825$ each, to be expended in agricultural implements and improvements Pay of farmer, support of one blacksmith, fur nishing tools, tron and steel, and other article
Pay of engineer, sawyer and employés, keeping in repair saw-mill, and purchase of tools therefor
Twenty installments of $\$ 10,000$ each, under the direction of the Secretary of the Interior.

Twenty installments of $\$ 10,500$ each, under the direction of the Secretary of the Interior.
Five installments of $\$ 2,875$ each, to be expended in agricultural implements and improvements.

For pay of farmer, support of one blacksmith, furnishing tools, iron and steel, and other articles necessary for the shop.
Erection of warehouse or gtoreroom $\$ 2,500$ agency building for agent, $\$ 3,000$; residence of physician, $\$ 3,000$; five buildings for em ployes, $\$ 10,000$; school-house or mission build ing, $\$ 5,000$; and erection of a steam circularsaw mill, with grist mill and shingle machine attached, $\$ 8,000$.
Purchase of seeds and agricultaral implements. Purchase of clothing for males over fourteen years of age; the flannel, hose, calico, and omestics required for females over twelve ears of age ; goods as may be needed to make suits for boys Purchase of
Purchase of such articles as may be considered proper by the Secretary of the Interior for say, 11,400 persons roaming, and 3,600 engaged in agriculture.
Purchase of $5,470,000$ pounds of beef, and the same quantity of flour.

Vol. 14, page 748.

## Vol. 14, page 732


......do
......
Vol. 14. page 744

Vol. 14, page 736.


Vol. 15, page 636

Vol. 15, page 638.
$\qquad$

......do

4th article treaty October 28, 1865 seventee
4th article treaty October 20, 1865 seventeen installments unappro priated.
5 th article treaty October 20, 1865 three installments unappro 4th article treaty October 19, 1865 seventeen installments unappro priated.
5th article treaty October 19, 1865 ; threeinstallments unappropriated 6 th article treaty October 19, 1865; for farmer, $\$ 1,000$; support of one blacksmith, \&c., $\$ 1,500$.
Estimated at $\$ 3,740$..................
4th article treaty October $\mathfrak{R 8}$, 1865 seventeen installments unappro priated.
4th article treaty October 20,1865 ; seventeen installments amappropriated.
5th article treaty October 20, 1865 three installments unappropriated.
5th article treaty October 20, 1865; for farmer, $\$ 1,000$; for one black 1,500
th ario treaty April 29, 1868 ; estimated at $\$ 31,500$.

8th article treaty April $29,1868$. 0th article trealy april 29, 1868 estimated at $\$ 136,700$.

10th article treaty April 29, 1868 estimated at $\$ 186,000$.

10th article treaty April 29, 1868 estimated at 4985,500 .


| Names of tribes. | Description of annuities, stipulations, \&r. | Reference to laws: Statutes at Large. | Number of installments yet unappropriated, explanations, remarks, \&ze. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sioux Indians-different bands of. Do. $\qquad$ | Purehase of cows and oxen for 600 lodges . $\qquad$ <br> Pay of physician, five teachers, carpenter, miller, engineer, farmer, and blacksmith. <br> Three installments to be expended in presents for ten persons who grow the most valuable crops. | Vol. 15, page 638. <br> Vol. 15, page 640. <br> ..... do. . . . . . . | 10th article treaty April 29, 1868; estimated at $\$ 126,000$. <br> 13th article treaty April $29,1868 .$. <br> 14th article treaty April 29,1868 ; still due, at $\$ 500$ each. | $\begin{array}{r}\$ 126,000 \\ 10 \\ 10 \\ \hline\end{array}$ | \$1,500 00 |  |  |
| S'Klallams Do..... | crops. <br> Five installments on $\$ 60,000$, being fifth series, under the direction of the President. <br> Twenty installments for support of an agricultural and industrial school and pay of teacher. | Vol. 12, page 934. | 5th article treaty January 26,1855; still due, at $\$ 2,400$ each. <br> 11th article treaty October 26,1855; ten installments of $\$ 2,500$ each, |  | 12,00000 25,00000 |  |  |
| Do.. | Twenty years' employment of blacksmith, carpenter, farmer, and physician. | Vol. 12, page 935. | unappropriated. <br> 11th article treaty October 26, 1855; ten installments of $\$ 4,600$ each, unappriated |  | 46,000 00 |  |  |
| Tabequache band of Utahs. | Ten installments of \$20,000 each | Vol. 13, page 675. | unappropriated. <br> 8th article treaty October 7, 1863; goods, $\$ 10,000$; provisions, $\$ 10,000$; four installments unappropriated |  | 80,000 00 |  |  |
| Do............. | Purchase of iron, steel, and tools for blacksmith shop, and pay of blacksmith and assistant. | do | 10th article treaty October 7, 1863; iron and steel, 2200; blacksmith and assistant, $\$ 1,100$. | 1,320 00 |  |  |  |
| Tabequache, Muache, Capote, Weeminuche, Yampa, Grand River, and Utes. | Pay of ten carpenters, two millers, two farmers, one blacksmith, and two teachers. | Vol 15, page 622. | 15th article treaty March 2, 1868 . | 11, 00000 |  |  |  |
|  | Purchase of iron and steel and the necessary tools for the blacksmith shop. | Vol. 15, page 621. |  | 22000 |  |  |  |
| Do. | Thirty installments of $\$ 30,000$ each, to be expended under the direction of the Secretary of the Interior, for clothes, blankets, and such other articles as he may think proper. | Vol 15, page 622. | 11th article treaty March 2, 1868; twenty installments unappropriated. |  | 870,000 00 |  |  |


|  | Annual amount to be expended under the direc tion of the Secretary of the Interior, in sup plying said Indians with beef, |  | 15th article treaty March | 0 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Umpquas and Calapooias of Umpqua | Five installments, of the fourth series of annuities for beneficial objects, under the direction of the President. | Vol. 10, | 3 article treaty November 29, 1855 ; five installments of $\$ 1,000$ each, unappropriated. |  | 5, 00000 |  |  |
| Dalley, Orego...... | Support of teachers, \&c., twenty years.......... | Vol. 10, page 1187. | 6 th article treaty of November 29, 1855; five installments of $\$ 1,450$ each, unappropriated. |  | 7,250 00 |  |  |
| Umpquas, Cow | Twenty installments of $\$ 550$ each ................ | Vol. 10, page 102\%. | 3d article treaty September 19, 1853; four installments unappro- |  | 2,200 00 |  |  |
| Walla-Walla, Cayuse, and Umatilla tribes. | Five installments, of the third series, to be expended under the direction of the President. | Vol. 12, page 946. | 2d article treaty June 9, 1855; five installments of $\$ 4,000$ each, unap. propriated. |  | 20,000 00 |  |  |
| Do............. | Twenty installments for pay of two millers, one farmer, one superintendent of farming operations, two school teachers, one physician, one blacksmith, one wagon and plow maker, and one carpenter and joiner. | Vol. 12, page 94\%. | 4th article treaty June 9, 1855; ten installments of $\$ 11,200$ each, unappropriated. |  | 112,000 00 |  |  |
| Do............. | Twenty installments for mill fixtures, tools, medicines, books, stationery, furniture, \&c. |  | 4th article treaty June 9, 1855; ten installments of $\$ 3,000$ each, unappropriated |  | 30, 00000 |  |  |
| Do.. | Twenty installments of $\$ 1,500$ each; for the head chiefs of these bands, $\$ 500$ each. | do | 5th article treaty June 9, 1855; ten installments unappropriated. |  | 15,000 00 |  |  |
| Do. | Twenty installments for salary of son of Pio-pio-mox-mox. | ......do......... | 5th article treaty June 9, 1855; ten installments of $\$ 100$ each, unappropriated. |  | 1,000 00 |  |  |
| Winnebagoes | For interest on \$1,000,000 at five per centum..... | Vol. 7, page 546; vol, 12, page 628. | 4th article treaty November 1,1837, and Senate amendment July 17, 1862. |  |  | \$50, 00000 | 1,000,000 00 |
| Do. | Thirty installments of interest on \$85,000 | Vol. 9, page 879. | 4th article treaty October 13, 1846; seven installments of $\$ 4,250$ each, unappropriated. |  | 29,750 00 |  |  |
| Wall-pah-petribe of Snake Indians | Five installments of $\$ 2,000$ each, under the direction of the President. | Vol. 14, page 684. | 7 th article treaty August 12, 1865; two installments unappropriated. |  | 4,000 00 |  |  |
| Yakamas ........ | Five installments, of the third serles, for beneficial objects, at the discretion of the President. | Vol. 12, page 953. | 4th article treaty June 9, 1855; five installments of $\$ 6,000$ each, unappropriated. |  | 30,000 00 |  |  |
| Do. | Twenty installments for support of two schoolsone of which to be an agricultural and industrial school-keeping them in repair, providing books, stationery, and furniture. | ......do .......... | 5th article treaty June 9, 1855; ten installments of $\$ 500$ each, unappropriated. |  | 5, 00000 |  |  |
| Do.. | Twenty installments for one superintendent of teaching, and two teachers. | .....do......... | 5th article treaty June 9, 1855; ten installments of $\$ 3,200$ each, unap. propriated. |  | 32, 00000 |  |  |
| Do. | Twenty installments for one superintendent of farming, and two farmers, two blacksmiths, one tinner, one gunsmith, one carpenter and one sawyer, and one wagon and plow maker. | do | 5th article treaty June 9, 1855; ten installments of $\$ 11,400$ each, unappropriated. |  | 114, 00000 |  |  |



Office Indian Arfairs, October 28, 1869.

REPORT OF SUPERINTENDENT U. S. COAST SURVEY.

## REPORT

## THE SUPERINTENDENT OF THE UNITED STATES COAST SURVEY.

## Coast Survey Office,

Washington, September 30, 1869.
SIR: I have the honor to submit estimates for continuing the survey of the coast of the United States during the fiscal year 1870-71.

In connection with the same, and in explanation of details of work presented with the estimates for means, I will briefly recite the operations of the present surveying year in advance of the usual full annual report, which cannot be completed until the concluding reports of the working season have been received.

All the surveying parties that could be maintained with the appropriation are yet in the field, and will continue work in the northerm sections until severity of weather makes their transfer expedient for continuing the survey of the southern and Gulf coast. The progress of the parties severally has been satisfactory, and has not been interrupted, except in the case of a few parties on the coast of Maine that suffered delay in consequence of the great storm of the 8th instant, which destroyed the camps. The regular operations of the survey have been continued on the shores of the St. Croix River, Maine; in Penobscot Bay and the adjacent waters, and on Penobscot River; on Kennebec River; on the upper shores of Casco Bay; in the vicinity of Portland; and on the coast near Kennebunkport. The harbors between Mount Desert Island and Boston have been specially examined with reference to the compilation of a Coast Pilot; and local examinations have been made to determine questions concerning the light-house service in St. Croix River, in Prospect Harbor, Maine, and at Salem Harbor, Massachusetts. A party is organized for sounding on the Monomoy Shoals. An astronomical party at Cambridge exchanged star signals with a party at Omaha, for determining difference of longitude by the telegraph. On this work, as a basis, the geographical positions of Springfield and Mattoon, in the State of Illinois, of Burlington and Des Moines in Iowa, of Julesburg and Bushnell in Nebraska, of Ann Harbor in Michigan, and of Pittsburg in Pennsylvania, have been accurately determined.

Advantage was taken of the very favorable opportunity presented by the total eclipse of the sun on the 7th of August to make such precise observations as would be available for correcting the lunar elements. The party under my immediate direction observed at Springfield, Illinois, and three other parties of the Coast Survey made successful observations at Des Moines, Iowa, Shelbyville, Kentucky, and Bristol, Teunessee. The results will doubtless give to the determination of difference of longitude by the method of occultations and eclipses those data which were needed for its perfection. All observations made by the navigator for his position at sea will become more efficient by the im-
provement in the tables of the moon, which will arise from the correction of its elements.

Resuming the notice of work on the coast in geographical order, prog. ress has been made in the detailed survey for a chart of Narraganset Bay; special examinations have been made of the channels near Sandy Hook, and of New York Harbor ; and the survey has been continued on the coast of New Jersey, near Atlantic City. A special examination has been made of the light-houses, beacons, and buoys in Chesapeake Bay, as a system of aids for navigation. Work has been continued in the survey of the lower estuaries of the Chesapeake, in the main triangulation near Washington City, and in that passing southward from Cape Henry, for which also a base line has been measured near Norfolk, Virginia; in soundings off the sea-coast below Portsmouth, North Carolina; in Pamlico Sound, and on the shores of its branches in the vicinity of Pamlico River; on the bar and channels of Charleston entrance, South Carolina; on the coast of Georgia at Wilmington River and Skiddaway Island; along the inland water passages below the Ogeechee; on Altamaha Sound and its branches; in the water passages between that sound and St. Simon's; on the bar and in the channels leading to Fernandina Harbor, Florida; in the Gulf Stream off the Florida Peninsula; on the Gulf coast at St. Andrew's Bay, and westward of Pensacola entrance; on the islands and in the waters of Isle au Breton Sound, Louisiana; and in Corpus Christi Bay, Texas.

On the Pacific coast the survey has been prosecuted in four sites of work on the shores of the Santa Barbara Channel. The longitude of San Francisco has been determined by the telegraphic method, in connection with Salt Lake City and other points to the eastward. The series of stations used in this determination have been already mentioned. Work has been continued on the coast of California, near Cape Mendocino; on the coast of Oregon near Port Orford, and on the Columbia River, and in Washington Territory on the shore of the Strait of Fuca.

The solar eclipse of August last was observed by a party on the Chilkaht River, in Alaska, and some observations of value were obtained, though the weather was unfavorable. Taking the opportunity, the observing party determined a number of geographical positions before returning to San Francisco. Charts of all the principal harbors on the coast of Alaska have been compiled from the best information as yet available, and have been issued from the office. In other respects the drawing and engraving has kept pace with the progress of the field-work.

The estimates for the Atlantic coast do not much exceed those of preceding years. Recent appropriations have been reductions from the estimates, so large as seriously to embarrass the operations of the survey. The estimates have been carefully revised with strict regard to economical considerations and the thorough efficiency of the service. They are offered with confidence that they will bear minute and rigid scruting. The necessity for the addition of twenty-one thousand dollars to the estimate of last year for the Atlantic coast, arises from the increased outlizy which is required to restore the field of operations in the southern sections to a proper working condition.

The augmentation of one hundred thousand dollars in the estimates for the Pacific coast is small in comparison with its rapidly increasing development in wealth, population, and commerce, which demand a proportionate increase in all the facilities for navigation. It is especially incumbent upon the Coast Survey to make immediate provision for the supply of all the needful charts.

The item for the repairing of vessels is reduced by fifteen thousand dol-
lars from the estimates made for that object last year, in the expectation that some provision will already have been made for the supply of new vessels in the deficiency bill, before the estimates now presented can receive the consideration of Congress. The item is, however, greater than the appropriation of last year, on account of the enhanced cost of repairs and the growing age of the vessels.
No estimate is here proposed for the extension of the survey to the coast of Alaska. If it should be thought proper by Congress to direct such an extension, an additional appropriation would be requisite.

Very respectfully,
BENJAMIN PEIRCE, Superintendent U. S. Coast Survey.

## Hon. G. S. Boutwell, Secretary of the Treasury.

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# REPORT OF SUPERINTENDENT OF STANDARD WEIGHTS AND MEASURES. 

## REPORT

OF
the superintendent of standard weights and measures.

## PROGRESS OF THE CONSTRUCTION OF METRIC STANDARDS FOR THE STATES.

## Office of United Stafes Standard Weights and Measures, Washington, November 15, 1869.

SIR: I have the honor to submit herewith a report on the progress made in the construction of metric standards of length, weight, and capacity, in pursuance of joint resolution of Congress of July 27, 1866.

That resolution authorizes and directs the Secretary of the Treasury to furnish to each State one set of the standard weights and measures of the metric system. In pursuance of the same the following instructions were issued by the department:
"Treasury Department, "August 8, 1866.
"Sir: To enable this department to comply with the joint resolution passed at the last session of Congress, authorizing the Secretary of the Freasury to distribute to each of the States of the Union metrical standards of weights and measures, the office of United States Weights and Measures is hereby charged with the execution of that provision of law, and, as suggested in your letter of 6 th instant, you are instructed to prepare a detailed programme of the precise kind of standards to be so furnished, with reference to their form, material, and verification; and after submitting the same to the committee on weights and measures of the National Academy of Sciences, present it with their approval to this lepartment, together with an estimate of the probable expenditure.
"I am, very respectfully,

> "WILLIAM E. CHANDLER, "Acting Secretary of the Treasury.

"J. E. Hilgard, Esq., "Acting Supt. U. S. Weights and Measures, Washington, D. O."

The means in possession of the United States government for constructing copies of the metric standards are stated, in reply to an inquiry from the House Committee on Weights, Measures, and Coinage, as follows:

> "Office of Weights and Measures,
> " Washington, May $15,1866$.
"SIR: In reply to the inquiries made by the Hon. John A. Kasson, chairman of the Committee on Uniform Coinage, Weights, and Meas-
ures, under date of 9 th instant, $I$ have the honor to make the following. statement:
"1. There are in the custody of the Treasury Department, at the Office of Weights and Measures, the following authentic copies of the standard meter and standard kilogram of France, viz:
"Meter of platinum, compared and certified by Arago.
"Meter of steel, compared and certified by Silbermann.
"Kilogram of platinum, compared and certified by Arago.
"Kilogram of brass, (gilt,) compared and certified by Silbermann.
" 2 . The length of the meter is 39.3685 inches of the United States standard scale, and the kilogram is $15,432.2$ grains, or 2 pounds 3 ounces 119.7 grains, avoirdupois.
"These numbers may taken as exact for the meter, within $\frac{3}{1000 \overline{0}}$ of an inch; for the kilogram, within $\frac{1}{20}$ grain. Experiments of comparison are still in progress. The uncertainty in the comparisons of the meters arises mainly from the fact that the yard and meter have their standard length at different temperatures, and are of different metals.
"3. The copies above enumerated may be regarded as nearly perfect as they can be made. The platinum set was procured by Mr. Gallatin for this government, and is certified to by M. Arago.
"The other set was received in exchange for a set of United States standards presented to the government of France, and has been compared and certified by M. Silbermann, the director of the Conservatoire des Arts et Métiers.
"No greater authenticity could be obtained.
"Very respectfully, your obedient servant,
"J. E. HILGARD,
"Acting Superintendent Weights and Measures.
"Hon. Secretary of the Treasury."
In addition to the standards above mentioned, the United States Coast Survey Office has in its custody an iron meter to which a peculiar authenticity attaches, it being one of the twelve original meters made by direct comparison with the toise. It is the property of the American Philosophical Society, to whom it was presented by the late Professor Hassler, who had received it from the hands of M. Tralles, a member of the commission of geometers and physicists who were charged with the construction of the metric standards.
It was deemed important to obtain a direct comparison between this meter bar and the actual standard of France, in order to guard against any changes that might have taken place since their first adjustment. Accordingly, Dr. F. A. P. Barnard, member of the National Academy of Sciences, and a commissioner to the Paris Universal Exposition of 1867, kindly undertook to make such a comparison, which was effected in August, 1867, in conjunction with M. Tresca, director of the Conservatory of Arts and Trades, where the French standards are kept. A detailed account of the comparison has been sent to this office, whence it appears that at the temperature of melting ice, there is no difference appreciable by the most delicate means of comparison between the platinum standard meter of the conservatory and the iron meter above described. We are thus assured of being able to reproduce the metric standards with all the accuracy attainable by mechanical means.

In the mean time preparations for the construction and adjustment of the metric standards were in progress, in this office, under the immediafe supervision of Mr. Joseph Saxton, assistant in charge of the construction of United States standards. A programme fixing the kind, form, ma-
terial, and verifications of the standards to be furnished, was agreed upon by the committee of the National Academy of Sciences, at their annual meeting in August, 1867, which was submitted to the Treasury Department and approved. It is as follows:

## PROGRAMCME OF METRIC STANDARDS.

## 1. List of standards to be furnished to the States.

Length: One meter, end measure.
One meter, line measure, divided.
Weight: One kilogram.
One demi kilogram.
One gram, with subdivisions.
One ten kilogram.
Capacity: One liter.
One decaliter.

## 2. Particulars of meters.

The end measure to be of cast steel, ten millimeters thick, thirty wide, with cylindrical ends, and small cylindrical projections in the axis, of hardened steel, with abutting faces three millimeters in diameter, to be equal to one meter, legal standard of France, at the temperature of melting ice.

The divided line measure to be of brass, composed of three parts of copper to one of zinc, the bar extending beyond the terminal lines; divided into decimeters, one decimeter into centimeters, and one centimeter into millimeters, the length between the terminal lines being equal to one meter at a temperature of the bar of about $70^{\circ}$ Fahrenheit, and each bar to bear an inscription stating the temperature at which its length is equal to one meter. Each of these line measures to be provided with a convenient tracing frame for copying the division.

## 3. Particulars of weights.-Kilogram.

The kilogram to be of brass, of an ascertained specific gravity; to be equal when weighed in a vacuum to the weight of the French platinum standard kilogram in vacuum.

Demi kilogram, gram, and fractions to milligram.
Myriagram, or ten kilograms.
The form of the weights to be similar to the present American standard weights, so as to be handled with hooks, forks, and pincers, which will be provided.

## 4. Particulars of capacity measures.

The standard liter to be of brass, composed of fifteen parts of the brass used for the meters, melted together with twelve parts of copper, and one part of tin ; of a form similar to the American quart, containing a volume of distilled water which, when weighed in vacuum, equals the weight of one French standard kilogram in vacuum, the water being at the temperature of its greatest density, and the vessel at the same temperature.

The decaliter will, of course, contain ten liters, as thus defined.

## 5. Verifications.

The verifications of all these standards should be made in duplicate by different persons.

The preceding programme is submitted by the superintendent of United States Standard Weights and Measures to the committee of the National Academy of Sciences on weights and measures, for their consideration, suggestions, and approval.

BENJAMIN PEIROE, Superintendent of United States Weights and Measures. Approved:

H. A. NEWTON, JOSEPH HENRY, J. E. HILGARD, JOS. SAXTON, WOLCOTT GIBBS, M. O. MEIGS, Committee of the National Academy of Sciences on Standard Weights and Measures.

Washington, September 16, 1867.
A more detailed statement of the considerations which were had in view in framing this programme, and of the processes of adjustment and verification employed, will find its appropriate place in a report which should accompany the completed standards. At the date of this report, the work of construction, adjustment and graduation is in a very advanced state. The independent verification provided for by the programme has been entered upon, to be pursued during the favorable low temperatures of the winter, and it may be expected that the greater part of the standards will be ready for delivery in the coming spring.

At the date of the last published report of my predecessor, Professor A. D. Bache, (Senate Executive Document No. 27, 34th Congress, 3d session, 1857,) not all the States had made provision for the reception and proper safe-keeping of the United States standards, which had been constructed for their use. Since that time the standards and balances have"been issued, upon the call of the proper authorities, to the States of Iowa, 'Kansas, Massachusetts, Minnesota, Missouri, North Carolina, Rhode Island, South Carolina, Texas, Vermont and West Virginia, to the District of Columbia, and to the Territories of Arizona, Colorado and Utah. By direction of the department, copies of the standards have also been sent to the governments of China, Mexico, Russia, and Switzerland. Standard yards have been supplied to the surveyor generals of Colorado, Dakota, Montana, Nebraska and Nevada. Measures will be taken to complete the delivery of these standards to the States now organized, by addressing a circular to their governors, requesting them to make preparations for their reception and safe-keeping.

Very respectfully,

Hon. Geo. S. Boutwell, Secretary of the Treasury.

REPORT OF THE LIGHT-HOUSE BOARD.

## REPORT

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# THE UNITED STATES LIGHT-H0USE B0ARD. 

[Light-house Board of the United States, organized in conformity to the act of Congress approved August 31, 1852.]

## LIST OF MEMBERS.

Hon. GEORGE S. BOUTWELL, Secretary of the Treasuary, Ex-offcio President.

Rbar-Admiral W. B. SHUBRICK, J. S. Navy, Chairman.
Prof. JOSEPH HENRX, LL. D., Secretary Smithsonian Institution.
Beevet Brig. Gen. HARTMAN BACHE,Colonel of Eingineers.
Brevet Maj. Grn. RTCHARD delatield, Brigadier General of Engineers.

Rear-Admural C. K. STRIBLING, U. S. Navy.
Prof. BENJ. PEIRCE, LL. D., Superintendent Coast Survey.
Commodore thornton A. JENKINS, U. S. Navy, Naval Secretary.
Brever Brig. Gen. O. M. POE, Major of Engineers, Engineer Secretary.

## CHAIRMEN OF COMMITTEES.



The Chairmen and Seoretaries are ex-offcio members of all committees.

Trifasury Department, Office Light-house Board, October 15, 1869.
SIR: I have the honor respectfully to submit for your consideration, and for the information of Congress, a report of the operations of the light-house establishment during the past year.

It has been the endeavor of the board to conduct the administration of the establishment at all times with the most rigid regard to true economy and efficiency, holding its agents to the strictest personal responsibility in the performance of duty; making frequent supervisory visits to, and examination of; works of construction and repair, and requiring inspections and reports at short intervals, of all existing lights, fog-signals, beacons, and buoys in position.

The detailed statements under the heads of the respective districts, based upon the reports of the engineers and inspectors, show the actual condition of all the aids to navigation, and it will be seen that while the lights and other aids are in a condition of efficiency, so far as they are required to meet the wants of the mariner, there are many stations at which renovations and improvements are greatly needed, and a few at
which reconstructions are indispensable. The necessity for these rebuild ings, renovations, and improvements, arises from the natural decay of buildings and sites, so greatly exposed to the action of the storm winds, and heavy seas, as are most of the light and beacon stations during the equinoctial winter seasons of storms.

The estimates submitted with this report for the fiscal year ending June 30, 1871, show a small aggregate increase in the amount over the appropriations for the current fiscal year. This small increase is caused by the necessity to provide the necessary means for the support of additional aids authorized by Congress. Some of the items, under the different heads of estimates, differ in amount from those of last year. The small increase of amount for supplies is caused by the increased number of fog-signals, requiring a larger quantity of coal than those heretofore in use at several important points, and for supplies for new stations. Where the amounts under particular heads, as in the light-vessel service, are diminished, they are caused by the substitution of permanent lighthouses (costing annually much less for their maintenance) for light-ves sels. Many additional aids to navigation have been authorized, and will be in use during the present and next fiscal year, on the southern coast and on the interior navigable waters, which were destroyed during the rebellion, but have again become necessary. At several important points on the Pacific coast light-houses are being built; and the greatly increased and daily increasing commerce of the upper lakes of the northwest render it necessary to establish all the fixed and floating aids authorized and required there without delay.

The estimates for special objects and localities embrace only such as it is believed are required to subserve the best interests of the country. No new aid to navigation has been estimated for which has not been examined into and favorably reported upon, while many applications for lights at different points have not been included, for want of satisfactory information in regard to their necessity or importance at this time.

The board feels bound to invite the attention of Congress in a special manner to the great necessity which has long existed for lighting the dangerous coast between Capes Henry and Hatteras, a distance of nearly one hundred and twenty miles, upon which there is nothing to aid the mariner. Prior to 1861 there was a small light at Body's Island, which was destroyed during the war. To complete the illumination of this part of the coast, one light at the central position of the present unlighted coast is of pressing necessity, with two smaller lights, one on either side of it, at the same time or subsequent to the erection of the principal one. Of like importance is a first-class light on Alligator Reef, (Florida Pass,) the only remaining dark space of sixty-one nautical miles on those dangerous reefs. This station was embraced in the original programme of sea-coast lights, and its erection would doubtless have been:authorized long ago, but for the pressure of other works on those reefs before the war, and the impossibility of doing anything there from 1861 to 1866. Special estimates have been submitted for these lights.

## FIRST DISTRICT.

In the first district, extending from the northeastern boundary, Maine, to include Hampton Harbor, New Hampshire, there are:

[^13]The following is a statement of the operations in the district during the past year, together with the present condition and requirements:

1. West Quoddy Head.-A steam fog signal has been established; a good road one hundred and twenty-six rods in length has been made from the station to the western boundary of the government land; the cellar drain has been relaid deeper so as to thoroughly drain the cellar, and the station generally repaired and put in good order.
2. Little River.-The station has been put in good repair, and supplied with a new cook-stove and other small supplies.
3. Libby Island.-Small repairs have been made to the winch in the boat-house, and to the lamps, \&ic. The station is now in good order.
4. Moose Peak.-The keeper's dwelling requires repairs; these have been authorized, and when made, and a new woodshed built, the station will be in good condition.
5. Nash's Island.-A new set of Franklin lamps have been supplied, and the station furnished with a new cook-stove and pipe. It is proposed to build a boat-house and provide it with a crane.
6. Narraguagas.-The lamps have been overhauled and put in good order. It is proposed to paint the dwelling white, to serve as a day-mark.
7. Petit Menan.-Eighteen cast-iron steps of the tower, which were broken by the accidental fall of the weights of the revolving machinery, have been replaced. A new leading wheel and shaft hare been put into the revolving machinery, and the broken windows of the dwelling repaired. The boat slip requires repairs, and an addition of twenty feet at the lower end.
8. Winter Harbor.-A lantern stove has been supplied, the pump repaired, and burners fitted with new tubes. The station is in good condition.
9. Mount Desert Rock.-A cook-stove and pipe have been supplied, burners repaired, and glass replaced; forty-nine pounds Manilla rope have also been supplied. The station is in good condition.
10. Baker's Island.-Burners have been refitted with new tubes, oil butts repaired, glass supplied, and a cast-iron smoke-pipe provided for the lantern.
11. Bear Island.-New tubes supplied to the burners; nothing more required.
12. Bass Harbor Head.-In good condition.
13. Edgemoggin.-The pump has been fitted with new valves, the timepiece cleaned, and seventeen pounds funnel, one fire-back and front guard for cook-stove, and five pounds paint have been supplied.
14. Saddleback Ledge.-The cellar of tower is to be relined with brick, the plastering repaired, and the interior wood-work repainted, after which the station will be in good order.
15. Heron Neck.-Funnel, wash boiler, lantern stove, and other small supplies have been furnished, and new burner tubes provided. After some slight repairs have been made, and the exterior of the dwelling painted white to serve as a day-mark, the station will require nothing further.
16. Deer Island Thoroughfare.-A boat-house is required at this station.
17. Eagle Island.-Burners fitted with new tubes. Station in good order.
18. Pumpkin Island.-Burners fitted with new tubes. Trifling supplies furnished. Station in good condition.
19. Matinicus Rock.-After an efficient fog signal is established at this station, it will require nothing further.
20. White Head.-A steam fog signal is being constructed for this station, to contain which, temporary buildings have been erected. A well to supply water to the fog-signal apparatus has been dug, fifteen feet in depth and twelve feet in diameter.
21. Owl's Head.-A small bell has been attached to the porch of the tower, to be sounded as a fog signal; new burners have been putin, leaks in lamps stopped; and lanteru stove, with pipe, supplied. In good condition.
22. Brown's Head.-Two burners have been put in, and a cook-stove supplied. In good condition.
23. Negro Island.-In good condition.
24. Grindel's Point.-In good condition. It is proposed to paint the dwelling white, to serve as a day-mark.
25. Dice's Head.-In good condition.
26. Fort Point.-In good condition.
27. Tenant's Harbor.-Revolving machinery has been cleaned, new tubes supplied to burners, and a house pump provided.
28. Marshall's Point.-In good condition.
29. Manheigin.-The revolving machinery has been cleaned, glass set in the lantern, a new lantern ventilator put on, and a lantern stove supplied. In good condition.
30. Franilin Island.-Revolving machinery cleaned, new tubes fitted to burners, and cook-stove and fixtures supplied. In good condition.
31. Pemaguid Point.-In good condition.
32. Burnt Island.-After the boat belonging to this station had been repaired, it was destroyed in the gale of the 8th September. When a new one is supplied the station will be in good condition.
33. Hendrich's Head.-A pump, with a small quantity of lead pipe, has been provided. It is proposed to paint the exterior of the tower.
34. Pond 1sland.-A new boat, with outfit, has been supplied. The frame tower of fog signal was blown down in a late gale, and, together with the machinery, was broken up. The bell was not injured. It is proposed to restore the fog signal, after which the station will be in good condition.
35. Seguin.-The burners and oil butts have been repaired, the roof re-shingled, and the walls of tower and dwelling re-pointed with cement mortar. The chimneys blown down in the recent gale must be rebuilt, when the station will be in good condition.

Half Way Rock.-A light-house on this rock has been authorized, plans approved, and the work is now in progress. The surface of the rock at the site of the light-house has been cut to the proper level, and the stonēs are being quarried and cut. The station is to consist of a granite tower, provided with an illuminating apparatus of the second order.
36. Cape Elizabeth.-A steam fog signal has been established, lamps and burners repaired, curtains furnished, revolving machinery cleaned, six windows supplied, and lantern stoves provided. The western tower is an old rubble-stone structure, lined with wood, and having a wooden stairway. This tower should be rebuilt, and a permanent building erected for the fog signal, but it is not probable that any detriment to the service will arise from a little delay, and therefore no estimate is now submitted for an appropriation to make these improvements.
37. Portland Head.-The gale of the 8th September destroyed the fogbell tower, but it was immediately rebuilt, and an eighteen-hundredpound bell and Stevens' striking machinery provided. The station is now in good condition.
38. Portland Brealwater.-The tower requires clapboarding to put it in good condition.
39. Wood 1sland.-The revolving machinery has been cleaned, and burners re-tubed. The station is now in good condition.
40. Goat Island.-In good condition.
41. Boon Tsland.-A new boat-house has been erected, boat-slip repaired, and woodshed shingled and clapboarded. The exterior of boathouse, woodshed, and storm-house, and trimmings of dwelling, have been painted two coats brown. The lamps and other illuminating apparatus have been overhauled, and the station is now in good condition.
42. Whalesback.-This station is much exposed, and has for some time been in bad condition. It suffered severely from the gales of last winter and spring-particularly in those of March last, which caused cracks in the tower and its foundations. The iron clamps which were intended to secure the stones of the foundation pier are all broken, and the stones on the upper side are cracked and started out. By putting an iron band of six inches by two around the upper course of stone of the pier an attempt has been made to put the station in a condition to last through the coming winter, but there can be no reliance upon this expedient for any length of time, and there is no doubt but the station should be rebuilt as soon as possible, for which purpose the sum of .seventy-five thousand dollars is included in the estimates accompanying this report.
43. Portsmouth Harbor.-Has received slight repairs, and small supplies, and is now in good condition.
44. Isle of Shoals.-The revolving machinery has been cleaned, lamps sepaired, six panes red glass set in the revolving apparatus. Is now in good condition.

## UNLIGHTED BEACONS.

The following are the unlighted beacons in the district, and are all in good condition unless otherwise stated:

1. Jerry's Point, Portsmouth Harbor.-Iron beacon.
2. South Beacon, Portsmouth Harbor.-Stone beacon.
3. North Beacon, Portsmouth Harbor.-Wood beacon.
4. Willey's Ledge, Portsmouth Harbor.-Iron spindle.
5. York Ledge, off York River.-Iron spindle.
6. Fishing Rocks.-Iron.
7. Stage Island Monument, Saco River.-Stone.
8. Sharp's Rocks, entrance to Saco River.-Iron spindle. This spindle has been broken off, and is to be replaced.
9. Back Cove, Portland Harbor.-Wooden piles.
10. White Head Ledge, entrance to Portland Harbor.-Iron spindle.
11. Trott's Rock, entrance to Portland Harbor.-Iron spindle. Shaft bent, and day mark gone. Is to be straightened, and have a new day mark supplied.
12. Mark Island Monument, Casco Bay.-Stone tower.
13. Black Jack Rock, entrance to Kennebec River.-Iron socket, wooden shaft, with cage on top.
14. Seal Rock, Kennebec River.-Iron spindle.
15. Lee's Rock, Kennebec River.-The iron and wood spindle formerly marking this was carried away by the ice in the spring of 1858. A new jron spindle has been prepared, the rock drilled to receive it, but the
stage of water has been such, whenever the rock was visited for the purpose of placing the spindle, that the work could not be done.
16. Ram Island Ledge, Kennebee River.-In place of the beacon of iron and wood, which was carried away by ice in the spring of 1868, an iron spindle has been set to mark the danger.
17. Winslow's Rocks, Kennebec River.-Iron and wood spindle, with red cask on top.
18. Ames's Ledge, Kennebec River.-Iron socket and wooden shaft, with red cask.
19. Beef Rock, Kennebec River.-Same as No. 18.

Lime Rock, Back River.-Iron and wood. Built this season.
Carlon's Ledge, Back River.-Iron and wood. Built this season.
Clough's Rock, Sheepscot River.-Iron and wood, Established this season.

Merrill's Ledge, Sheepscot River.-Iron and wood. Established this season.
20. Yellow Ledges, Penobscot Bay.-Iron spindle.
21. Garden Island Ledge, Penobscot Bay.-Iron spindle.
22. Otter Island Ledge, Penobscot Bay.-Iron spindle.

Ash Island Point, Mussel Ridge Channel.-Iron socket, wooden shaft. Established this season.
23. Dodge's Point Ledge, Penobscot Bay.-Wooden mast.
24. Porterfield's Ledge, Penobscot Bay.-A stone beacon.
25. Lowells Rocks, Penobscot Bay.-Iron spindle.
26. Seal Ledge, Penobscot Bay.-Iron spindle.
27. Harbor Ledge, Penobscot Bay.-Stone beacon.
28. Ship Yard Ledge, Penobscot Bay.-Iron spindle ; top is broken off.
29. Fiddler's Ledge, Fox Island Thoroughfare.-Stone beacon.
30. North Point of Northeast Ledge, Camden Harbor.-Iron spindle.
31. Morse's Point Ledge, Camden Harbor.-Iron spindle.
-. Otter Rock shoal.-This stone beacon was carried away by ice. It is not proposed to rebuild it at present, its place being supplied by a spar buoy.
32. Hosmer's Ledge, entrance to Castine Harbor.-Stone monument.
-. Middle Ground.-Entrance to Castine Harbor was a stone monument. It was carried away by ice in the spring of 1868. It is not proposed to rebuild it at present, its place being supplied by a spar buoy.
33. Steele's Ledge, Belfast Harbor.-Stone beacon.
34. Fort Point Ledge, Penobscot River.-Stone beacon.
35. Odom's Ledge, Penobscot River.-Stone beacon.
36. Buck's Ledge, Penobscot River.-Iron spindle.
silip and barges, Blue Hill Bay.-An iron and wood beacon, now under construction. It is intended to mark a point in the course between Edgmoggin Light and Bass Harbor.
37. Bunker's. Ledge.-A stone beacon, marking the approach from the eastward into southwest and northeast harbors, Mount Desert.
Half Tide Ledge.-A beacon, to consist of a wooden socket and bearing a red cask, is now in course of construction. It is intended to mark a point on the course between Millbridge and Jonesport.

Southwest Reef, Norton's Island.-A beacon, to consist of an iron tripod with iron shaft bearing an iron cage painted red, is now under construction, intended to mark a point between Millbridge and Jonesport.

Snow's Rock, east entrance of Moose-à-bec Reach. -This beacon, now under construction, is to consist of an iron socket supporting a wooden shaft bearing a red cage.

Gilchrist's Rock, eastern entrance to Moose-dे-bec Reach.-A beacon, to
consist of an iron shaft with red cage, is now under construction to mark the danger.
Moose Rock, Seguin Passage, eastern entrance to Moose-̀े-bee Reach.An iron tripod, bearing a shaft and red cage, is now under construction at this point.
38. Western Bar, Lubec Narrows.-A wooden crib, filled with stone, supports a shaft, (wooden,) with cask at its top.
39. The Ledge, St. Croix River.-This beacon is built of hemlock timber.

## BUOYS.

The following buoys have been placed to supply losses during the year, viz: Broad Cove Rock, entrance to Portland, 1st class iron can, twice replaced; Eastern Hue and Cry, 1st class iron can; Bulwark Ledge, 1st class iron nun; Southeast Ledge, 2d class iron can; Petit Menan Reef, 2d class iron can; Witch Rock and Corwin Rock, each 2d class iron nun.
A spar buoy on each of the following, viz: Long Ledge, Moulter"s Ledge, Petit Mènan Bar, Pond Island Ledge, Lower Middle Ground, Dyer's Island Ledge, Powder Ledge, Bald Ledge, Foster's Island Ledge, Burnt Island Ledge, Mark Island Ledge, Stave Island Ledge, Tony's Rock, Pond Island Reef, White's Ledge, Monk's Ledge, Leslie's Ledge, southern end St. Croix Island, northern end St. Croix Island, Middle Ground, Elliott's Flats, Knight's Point, Husey's Ledge, Hardy's Ledge, Bridge's Ledge, Small Point, Hardy's Upper Point Ledge, Stoddard's Ledge, Nova's Rock, Bay Ledge, Sister's Ledge, Simms's Rock, Jordan's delight Ledge, Sawyer's Ledge, Drisco's Ledge, Prospect Ledge, Prospect Harbor Ledge, New Harbor Ledges, Heron Island Ledge, Baker's Ledge, Snow's Rock, Gangway Rock, New Island Bar, Hussey's Rock, Wharf Rock, Half Tide Ledge, Southeast Rock, Buck's Harbor Ledge, Frost's Point, Oliver’s Island, Ram Island Ledge, Moose Peak Bar, Stover's Ledge, Freeport Ledge, Whale Boat Ledge, Hypocrite Ledge.
New spar buoys have been set to mark the following dangers, not heretofore indicated, viz: Heron Island Ledge, Tony’s Ledge, Franklin Island Ledge, and Pumplkin Island Ledge, at entrance to Edgmoggin Reach; Tibbett's Narrows Ledge, East Point, Sheep Island, and Round Island, to mark Moose-à-bec Reach, Shore Ledge and Beech Point Flats, in the channel of Machias River; Cranberry Island Ledge and Flynn's Ledge, entrance to Southwest Harbor; Pond Island Point, Blue Hill Bay; Mark Island Ledge, Penobscot Bay; and Wharf Ledge, Portsmouth Harbor.

STEAM TENDER IRIS.
In November last a new boiler was put into this tender. In doing this it was found that the deck and all the beams over and forward of the boiler were so rotten that new ones, with additional knees, had to be substituted. Much of the ceiling under the bottom of the boiler had also to be repaired. The pilot house was very shaky, and a new one of less size was built, with a gain of considerable room, which made it possible to carry on deck two first-elass buoys, instead of one, as formerly, as well as giving room for the storage of an additional amount of coal. The deck has been replaced with three-inch hard pine, and without any sheathing, since experience has shown that this has a tendency to cause
rot in the deck it covers. The old deck was two and a half inches thick.

So valuable have been the services of this steamer in replacing in portant buoys that instances have occurred in which buoys, driven from their moorings by stress of weather, have been replaced by others within twenty-four hours afterwards. It would certainly require two, and perhaps three, sailing vessels to perform the same efficient service. Previously to the employment of a steamer in this district it was not unusual to be compelled to wait days, and even weeks, for fair weather to replace buoys adrift from their positions off the harbor of Portland, although they were, of all in the district, most conveniently reached.

In addition to the repairs already mentioned it was found necessary to give the Iris a new propeller, a thorough caulking throughout, and coppering. She is now in a condition to run for several years before requiring any extraordinary expenditure for repairs of fittings.

Whenever assistance could be rendered to vessels in distress the Iris has not failed to do all that she could, and has saved from wreck the steamer Wm. Tibbetts, and the ship Fannie Fish.

## DEPOTS.

It is important that a coal and buoy depot, of sufficient capacity for the storage of spare buoys, coal, and other supplies, should be established at some point near Portland, so that defective buoys may be overhauled, repaired, repainted, and prepared for service; and that instead of purchasing coal in small quantities at market rates, it may be bought by the cargo at that season of the year when it is cheapest.

A plan for the requisite structure is now under consideration, and application has been made to the proper authorities for permission to use, for the purpose indicated, a portion of House Island, the whole of which belongs to the government.

## SECOND DISTRICT.

The second light-house district extends from Hampton Harbor, New Hampshire, to include Gooseberry Point, Massachusetts.
In this district there are :
Light-house and lighted beacons. ..... 53
Light-vessels (including one relief) ..... 9
Beacons unlighted ..... 47
Buoys actually in position. ..... 580
Buoys spare, (to supply losses). ..... 698
Tenders, (steam). ..... 1
Tenders, (sailing) ..... 1 ..... 1

Nort.-The lighted beacons at Brant Point and Newburyport have been discontinued since the date of the last report. The Newburyport beacon will, however, soon be re-established upon a new range.
The operations in the district as reported for the present year, and as proposed for the next, are as follows:
45. Newburyport Harbor.-In its late position this light did not subserve its purpose, and has therefore been moved in a northeasterly direction a distance of about one-third of a mile, and re-established at a point near the shore of the channel through which it guides. A new cast iron globe ventilator has been set on the lantern dome, in place of the old straight one which was worn out. Eight panes of glass on the seaward side of the lantern have been removed and two spare panes supplied. The lantern was badly rusted in the joints and glass seats,
and eight of the sixteen panes were unavoidably broken in taking it apart. However, most of these had been so badly scratched by drifting sand that they were of little value. The removal of the beacon, and its re-establishment to form with the main light an effectual range with the channel across the bar, has been ordered, and when completed will form as good a guide for the entrance of the harbor as is possible, considering the changeable nature of the bar at this point. The completion of the tower in its new site, [involving embankment of the foundation, the proper finish to the boarding and shingling of the wooden frame, and the preparation of a room for the keeper when detained at the tower by stress of weather,] is in progress. The question has arisen whether or not it will be necessary to remove the keeper's dwelling to the vicinity of the light-house. Remoring involves either tearing down and rebuilding, or inordinate expense. The dwelling has an excellent underground cellar and a good well of water, neither of which can be had at the new site, and the keeper prefers to incur the labor getting to and from the tower, rather than forego these advantages, and therefore, though the removal of the dwelling may prove to be indispensable, it is not at present recommended.
46. Ipswich and beacon.-The kitchen chimney has been topped out and arched with brick laid in cement mortar, in place of the iron ventilator which was blown off. Four door latches, two cupboard catches, and six panes $8^{\prime \prime} \times 10^{\prime \prime}$ glass have been supplied. Early in the year slight repairs of the plank walk from dwelling to tower were made, and new posts and sills for beacon supplied. Recently the entire walk, 989 feet fin length, has been renewed. The beacon has been remodeled and moved 130 feet to the range of the main light with the buoys, in the channel across the bar. The illuminating apparatus has been overhauled, and the revolving machinery cleaned and oiled. At present he station is in good repair and order; but the dwelling is damp, being of brick, and standing upon low land, at the edge of a marsh. The difficulty seems to be due to the location of the station, and unavoidable.
47. Annisquam Harbor.-The dwelling, floors, and finish of one room have been repainted, burners repaired, timepiece cleaned, damaged pane of lantern glass removed, and cooking-stove supplied.
48. Straitsmouth.-The roof-gutters of the dwelling have been renewed, and water-conductors and weather-boards partially so; the latter being packed with paint cement, and all repainted two coats. One pane $8^{\prime \prime} \times 18^{\prime \prime}$ window glass has been renewed, cistern re-cemented, and two filtering boxes supplied. The privy and inclosure gates have been renewed.
49. Cape Ann.-A lathed and plastered partition has been set between the kitchens of the northerly dwelling, in place of the former wooden one. An iron sink has been set in each kitchen, woodwork repainted, and wall paper supplied, as well as new boat, new oil-carrier, and new ensign. The illuminating apparatus has been examined, tin-ware and carillon repaired, lens smoke-stack made and wick-rings supplied. Early in the season slight repairs of the lower end of the boat slip were made, and recently a section of the same, 56 feet in length, has been renewed. An engine-house, $12^{\prime} \times 24^{\prime}$, with $12^{\prime}$ posts, has been built for the hot-air engine fog-signal, and a 32 -inch Ericsson engine and 15 feet trumpet have been set up and adopted as the fog-signal of the station, the former signal being discontinued.
50. Eastern Point.-The floors and finish of two rooms and hall of $d$ welling have been repainted two coats. One room has been repapered. The roof of covered way has been reshingled and a post and board
fence 403 feet long built on the landward lines of the light-house prome erty. The illuminating apparatus and fixtures have been overhaule burners repaired, timepiece and fog-bell apparatus cleaned and oiled and the latter regulated to eight seconds instead of fifteen, by inserting intermediate pins in the movement wheel. The hammer shaft has been secured by a steel pin. A new boat and a new stove and fixtures have been supplied. During the storm of the 8th September, the fog-bell tower was blown down and destroyed, and the striking apparatus much damaged. The bell was not injured, and has been hung on a temporand frame so as to be struck by hand. The striking apparatus is under repair, and as soon as the bell-tower can be rebuilt it is proposed to re-establish the signal.
51. Ten Pound Island.-The ceiling of one room has been relathed and. plastered, and wall-paper for three rooms supplied. The illuminating apparatus and fixtures have been overhauled. The cistern has been filled by a water boat, the supply of water having failed during the recent dry weather. During the storm of September 8th a chimney win blown down; it was at once rebuilt. A new boat, and stove and fixture have been supplied. It is proposed to build a covered way twelve feed long from dwelling to tower, and to provide a single-geared winch for the boat-house.
52. Baker's Island.-The exterior of dwelling, covered walk, and boathouse, and the interior finish of three rooms, have been repainted two coats; three doors and latches, all defective window-glass, and roofs of dwelling, covered way, barn, and privy repaired. Five storm windows for dwelling have been provided. A boat-house, $12 \times 24$ feet, and a boat slip thirty feet long, have been built. The illuminating apparatus aud fixtures have been overhauled, cistern pump and pipe renewed, handle and latch of lanteru door refitted, and the fog-bell machinery regulated to the prescribed interval of twelve seconds. Some damage was done by the storm of September 8th, which will be at once repaired. A boat is to be supplied. The two lights at this station are intended to enable vessels to avoid the outer breakers; but being only forty feet apart, and the danger being nearly two miles distant, it is easily seen that they cannot effect any such object; moreover, other and serious dangers are situated upon a range which lies clear of and to the northward of outer breakers. It is proposed to increase the distance between the lights, by moving the seaward tower out as far as the public grounds will permit, and to establish it so that vessels on the new range will be entirely clear of danger.

Salem Harbor.-To complete the lighting of this harbor, and enable vessels to enter it at all times, three small lights are required, and it is recommended that they be built; an estimate of the cost is herewith submitted.
53. Marblehead.-The brick oven in the kitchen has been taken away and a closet built in its place; an iron sink set, two chimneys retopped, addition roof reshingled, and wall-paper for two rooms supplied. The walls of covered way have been clapboarded and roof repaired; two window frames of tower have been taken out and reset, packed with paint cement; the privy has been rebuilt, and that and covered way whitewashed; a new ensign, and pipes and linings for stove, supplied.
54. Egg Rock.-During the storm of September 8th, some slight damages were done to boat-slip steps and porch of dwelling. These are in course of repair. It is reported that in one direction the light is obscured by a chimney, but the inconvenience arising from this is so slight as not to
warrant, at present, the expense of raising the lantern. A new cookstove has been supplied, and burners of lamp repaired.
55. Minot's Ledge.-For the tower, two three foot joints of six and a half-inch copper smoke-pipe and fixtures; twelve feet rubber tubing for springs of fog bell apparatus; rubber for packing lantern glass have been supplied, and a pane of glass in the lantern, broken by sea fowl, renewed. At the inshore station the roof of office building has been repaired, buoy shed repaired; chair cushions, medicine-chest, tools, oars, and boatsails have been supplied and boat repaired. The cellar case is to be renewed, as well as the steps leading to the observatory, and a new boat is to be supplied.
56. Boston.-The interior woodwork of dwelling, the tower stairs, and clock-room of bell tower have been repaired; walls of rooms and halls papered; eight panes $7 \times 9$ glass for tower windows, and two oil cans for Cog-bell apparatus, supplied. The illuminating apparatus and fixtures have been overhauled, and a pane of lantern glass broken by sea fowl renewed. The old fog-bell machinery has been removed and its place mapplied by a set of Stevens's striking apparatus.
57. Narrows.-The slight damage done by storm of 8th September has been repaired. Linings and grate, stage falls, lamps for watchroom, new boat oars, and painter supplied. A new boat is required.
58. Long Island Head.-The weather-boards of dwelling have been taken off and reset, packed in paint cement. The old barn has been torn down, and a new one, 12 by 24 feet, with 12 -feet posts, built. A padlock for boat-house, rudder braces, paint, manilla, and oars for boat, supplied, and burners repaired. During the storm of September 8th one chimney of dwelling was blown down, breaking a rafter and otherwise damaging the roof. A skylight window was blown in and the inclosure. fence damaged. Previously, the boat-house had been damaged by light-ning, and the well platform had given out. All the foregoing requirements will receive attention as soon as practicable.
5. Plymouth.-The illuminating apparatus and fixtures have beem

Thauled, the lamps fitted with new supply-tules, one burner retubed, two globe ventilators made, and seven panes damaged lantern-glass. reset. A lucerne, two lamp heaters, a spare pane of lantern glass, and a boat sail, have been supplied. The work of repainting dwelling and notting globe ventilators in place of the old straight ones is in progress.
60. Race Point.-The cistern pump and the deck of the bell tower have been renewed, and a hand-lantern for use at the fog signal supplied.
61. Long Point.-Illuminating apparatus and fixtures overhauled, cistern pump renewed, and timepiece cleaned. The extremity of the point upon which this light stands appears to be rapidly washing away, and it may be necessary at no distant day to move the light further. inland.
62. Mayo's Beach.-The brick walls of dwelling have been repointed with cement mortar, and all defective bricks relaid. The cistern has: been repaired and recemented, and an overflow pipe set, front door eased, a mineral knob supplied, window fasts applied to ten windows, planking of platform in rear of dwelling partially renewed, and a section of the inclosure fence renewed, and a gate built. A new boat and stove grate and linings have been supplied, and the illuminating apparatus overhauled.
63. Billingsgate Island.-The illuminating apparatus and fixtures have. been overhauled, two lamps fitted with cups and plugs, and burners retubed. Repairs, pointing and painting of brick walls of dwelling and tower, repainting of trimmings, window blinds, and tower stairs, resetting of.
glass panel in front door, and retopping chimneys, are in progress. The walls of the dwelling have settled slightly, and it is feared that a firm foundation was not secured in the sand upon which the station is located.
64. Sandy Neck.-The brick wall of easterly end of dwelling has been sheathed outside with boards, or framings nailed to brick-work, clapboarded and painted two coats white; dwelling window sashes reputtiet and redrawn, blinds repaired and fasts renewed; roof repaired, chimnes rebuilt, unfinished room in addition lathed, plastered, and finished, witt chimney, \&c.; cellar bulkhead repaired, boat-house roof repaired, lantern door repaired, illuminating apparatus overhauled, and lens cowl supplied; boat repaired, well hangings and cordage and blocks for boat supplied,
65. Cape Cod Highlands.-The illuminating apparatus has been overhauled, the timepiece cleaned and repaired; a door lock for assistant'* dwelling and a chest of tools supplied.
66. Nausett Beach.-The exterior trimmings and interior wood-work of dwelling has been repainted one coat, plastering repaired and locks supplied; two clothes presses set in chambers, and an iron sink with lead pipe spout, wall paper for two rooms and entry, and thirteen window panes supplied; also a cooking-stove for assistant keeper. The plank platform, 14 by 18 feet, in rear of dwelling, has been renewed and under. pinned with stone, and a sink drain built, 108 feet long, 10 by 10 inches square. An addition, 9 by 15 feet, to the barn, and a lean-to shed, $9 \frac{1}{4}$ by $18 \frac{1}{2}$ feet, have been built, and roof of barn patched with shingles. The parapet wall of the southerly tower has been replastered outside with cement mortar, outer doors of the three towers renewed and fitted with new locks and latches. The post-and-rail inclosure fence has been rebuilt on two sides of the lot, 973 feet, including a gate, 12 feet, and repaired wherever requiring it on the third side. Seven panes of lantern glass on seaward side cut by blowing sand are to be renewed, and the present valve lamps removed and Franklin lamps substituted.
67. Chatham.-The outside plastering of the southerly tower has been removed, all defective brick-work repaired, and the wall replastered with cement mortar. All defective plastering of the northerly tower has been repaired, a galvanized iron ventilator set on the kitchen chimney, all broken glass of the dwelling and tower windows renewed, and inclosure fence repaired; two burners have been re-tubed, and a cookingstove and pipe supplied.
68. Pollock Rip light-vessel, (No. 2.)-The lantern, damaged by collision with a vessel, has been repaired and placed in store, a spare lantern having meanwhile been supplied to the vessel. Four lamps have been fitted with new burners, and, together with a marine clock, new trysail, boat sail, seven-inch hawser, deep-sea and hand lead lines, moving swivel and shackles, boat, paints and oils, medicines, and hand-pump supplied, and windlass repaired. This vessel is in excellent condition throughout. The Superintendent of the Coast Survey having recommended a change in the position of the vessel, the board, after investigation, authorized it, and she was accordingly moved to the northward and westward of her former position, so as to form a range with the Shovelful Shoal lightvessel and the first-class nun buoy, off the broken part of Pollock Rip Shoal, and, with Chathain lights, a range for passing through Pollock Rip Slue, in which position she proves a much more valuable aid to navigation. In a moderately strong gale, on the morning of November 27, 1868 , this vessel parted her moorings, and appears to have been adrift some time before it was discovered by those on board. She was blown out to sea, and after ten days, and having made several ineffectual attempts to sail into some harbor, she was fallen in with by the steamer

Kensington, which took her in tow. After the steamer had been fast to her for sixteen hours, the hawser parted. She again made fast, but the hawser would not hold, and, it coming on to blow very-hard, the steamer was obliged to abandon her, and she again put out to sea. After being out fourteen days, from the time she broke adrift, she was found by the pilot-boat James W. Elwell, which towed her into Newport Harbor, whence the tender Cactus towed her to her station, she having been supplied with a new set of mooriugs. Subsequently her lost moorings were recovered by the Cactus, and taken to the depot at Wood's Hole.
69. Monomoy Point.-The illuminating apparatus and fixtures have been overhauled and put in good order, and a globe ventilator for the lantern dome has been made to replace the old one. A new boat-house is now being built, and fences repaired.
70. Shovelful Shoal light-vessel, (No. 3.)-A set of eight new lamps, and eight reflectors, which were on hand, have been supplied; also, new blocks, rigging, hatch-covers, signal lanterns, spyglass, crockery and tinware, medicines, paints and oils, and the iron-work has been repaired.
71. Handkerchief light-vessel, (No. 4.)-A new windlass purchase, new false stem, deep-sea and hand lead lines, new cordage and blocks for pigging, thirty fathoms chain cable, shackles and chain hooks, and paints ond oils, have been supplied; stem and boat repaired, and new caboose built and supplied with fixtures. To avoid accidents by collision, to which this vessel was greatly exposed, because of vessels attempting to pass to the northward of her, and being driven on her by the currents, the board authorized her removal a short distance to the northward; where she is a little out of the track of vessels, in which position she is much less liable to injury, and is just as efficient an aid to navigation.
72. Nantucket Great Point.-One side of roof of dwelling has been $7^{\text {shingled, }}$ and the chimney re-topped. Third-order Funck lamps have ven substituted for the old escapement lamps, and various small articles supplied, and repairs made. The lantern-door requires stiffening with angle iron, and a new lens cowl and screws for sash strips of lan. tern are needed.
73. Sankaty Head.-Eight panes of lantern glass, cut too large, and not properly bedded, long since cracked, and recently opened by action of rust in astragals, have been renewed, and a spare pane supplied; and all the requisite small repairs made, and supplies furnished. The lantern deck does not afford sufficient space outside the lantern for safe and convenient footing for the keepers in cleaning the glass, \&c., and, instead of the usual lower mullions, the lantern has a flat ring of iron resting on the deck. This has become rusty, and the lower panes of glass are obscured during rain-storms, by spattering from the deck. The lower zone of the lens is sufficiently high above the plane of the deck to admit of measures to effectually remedy the defect, by putting an annular cast-iron deck around it, having flanges to inclose the posts, mullion sills to receive the glass, and a suitable balustrade.
74. Nantucket New South Shoal light-vessel, (No. 1.)-Through last winter this vessel received all requisite small supplies and repairs, her exposed position demanding the greatest attention, so that she might want for nothing that could contribute to her safety or efficiency. Having been continuously on her station for nearly three years, the Board, on the 30th April last, authorized her being brought into New Bedford, "assachusetts, for examination, which was done early in July, when she las found to be very much decayed. She has been completely overhauled, thoroughly repaired, and is now in complete order. She will be at once returned to her station.
75. Gay Head.-The barn doors have been renewed, illuminating ${ }^{2}$. paratus overhauled, revolving machinery and timepiece cleaned, boit repaired, and new galvanized iron pipe supplied for lantern stove. The window-frames and blinds of dwelling, parapet wall of tower, and the lantern deck require repainting, and some slight additions to the water conductors are needed.
76. Brant Point.-The dwelling has been entirely sheathed outside with pine boards, joints rebated, and secured by furring nailed to the brick-work. A storm-house has been built over the front door, outbuildings repaired, cellar-way replastered, and doorway cut between north and south rooms. The mortar in the joints of the tower coping has been raked out to a depth of three inches, and the coping covered on top with coal tar and sand, laid with a wash outward of half an inch. The exterior of dwelling and tower and interior finish of the rooms has been repainted two coats and two rooms papered. The old and troublesome leaks have been stopped, and dampness obviated.
77. Nantucket Beacon.-On the 30th June last this beacon was discontinued, it being at so short a distance from the main light, at Brant Point, as to be useless as a range. A greater distance can only be obtained by placing a beacon on the southern side of the harbor, in rear of the main light, to do which would involve a greater expense than the commerce of Nantucket now warrants.
78. Nantucket Cliff Beacons.-The scuttle on roof of dwelling has been removed and a glazed skylight set; iron sink and cistern pump set i i kitchen; one room repapered; one side of one of the beacons reshingled; and fence repaired.
79. Bass River.-The roof of dwelling has been repaired and outside doors repainted, illuminating apparatus overhauled and burner retubed.
80. Bishop and Clerks.-The tower wall has been repointed outside with cement mortar, and wherever defective inside has been replastered, and broken window glass replaced. All loose protection stone at the base of the tower have been secured by iron dogs and cement, landing platform replanked, outer doors eased, inner door and manhole scuttle rehung. The fog-bell tower has been fitted for the reception of one of Stevens's striking apparatus, by sheathing three latticed windows and setting four glazed windows, changing the upper flight of steps and closing the old weight holes. Stevens's striking apparatus has been substituted for the old fog-bell machinery, removed to the buoy station at Wood's Hole, whence it is to be sent to the light-house depot, Staten Island. The exterior of the bell tower has been repainted one coat, the revolving machinery and timepiece cleaned, and other small but important repairs made; and new sail boat and new stove lining supplied.
81. Hyannis.-Wall paper for one room of dwelling, a new spear for yard pump, and an oilcloth for tower landing have been supplied, and cistern pump repaired.
82. Cross Rip light-vessel, (No. 5.)-The illuminating apparatus and fixtures have been overhauled, seven lamps fitted with new burners, and 12 wick holders supplied; also 15 fathoms chain cable, tools; new caboose and fixtures, galvanized pipe for ditto; crockery and hardware, tinware, paints and oils, cordage for rigging, duck for repairing sails, and some new metal for bottom.
83. Cape Poge.-A framed addition of one room, 12 by $13 \frac{1}{2}$ feet outside, has been built in rear of the dwelling at each end, with a closet 4 by 4 in one angle; new rooms finished, lathed and plastered, and papered; new work painted three coats; outside and inside of dwelling repainted two coats; storm-house roof repaired, and two $3 \frac{3}{2}$-feet iron sinks, a well-
bucket and rope supplied; and boat-house repainted one coat. The illuminating apparatus and fixtures have been put in good order. The site has suffered to such an extent from encroachments of the sea that it has been deemed advisable to make timely provision for removal of the buildings inland, by the purchase of a little more than four acres of land, three and nine-tenths acres adjoining the site, and one-fourth acre at the site of the boat-house, a quarter of a mile from the light-house, and the title papers are in preparation, to be submitted according to law for the opinion of the Attorney General concerning their validity. Immediate necessity of removal is not apprehended, and the light-keeper has been instructed to give prompt notice of further encroachment.
84. Succonnesset light-vessel, (No. 2.)-This is the oldest light-vessel in the district, and is much inferior to the others in general appearance, but in all essential respects is apparently in good order. Eight new lamps have just been sent to the station, and the old ones will be repaired and fitted with new burners for spare lamps. New cordage for rigging, new caboose and fixtures, oil carrier, oars, hardware, and paints and oils have been supplied.
85. Edgartown.-One of the end sills and part of a side sill of dwelling have been renewed; new sills placed under cisterns, and cistern repaired; one room repapered; one window casing taken off and reset; chamber floor taken up in part and relaid; dwelling whitewashed, and outside trimmings and lantern deck repainted; wood-shed and coal-shed have heen battened; 50 feet of inclosure fence renewed, and out-building repaired. The bridge leading to the light-house has been repaired, and the stone protection wall along the pile-work topped out from one to two feet, and secured with timbers spiked to the piles for a length of 120 feet, and capstones relaid along the remainder of the wall.
86. Holmes Hole, West Chop.-The roof-valley of dwelling has been releaded and shingled, front-door steps repaired, door and trimmings and window glass renewed, iron sink set in kitchen, cistern and other pumps put in good order, and pipes adjusted, and privy rebuilt. The lightning conductor is now being improved.
87. Nobsque Point.-Repairs of wood-shed, barn, and fencesare now in progress. A sheet-iron fireboard has been supplied, and illuminating pparatus overhauled.
88. Tarpaulin Cove.-The dwelling addition has been re-shingled, windows repaired, and a new cooking-stove supplied. A new boathouse and gate are now being built, and repairs of roofs of dwelling and rood-shed are in progress.
89. Vineyard Sound light-vessel, (No. 7.)-All the lamps have been repaired; 60 fathoms new chain cable supplied, also glass for lanterns, deck lights, cabin stove and pipe, tin and crockery ware, chain-hooks, cordage and blocks for rigging, tools, paints and oils and medicines supplied, and compass and spyglass repaired.
90. Hen and Chickens light-vessel, (No. 8.)-Six lamps have been repaired, fitted with new burners, and supplied as spare lamps. Supplied 30 fathoms chain-cable, cordage and blocks for rigging, deep sea lead, new topmast, crockery and tin ware, oil carrier, caboose castings and linings, and repaired cabin skylight, besides sundry small repairs and supplies.
91. Outtyhunk.-Roofs of dwelling and boat-house have been repaired, leaks in easterly end of dwelling stopped with paint cement, sink drain $10 \times 10$ inches and 25 feet long, built of plank. Boat moorings, and hinge for boat-house door have been supplied.
92. Clark's Point.-A rectangular tower, $11 \times 20 \frac{1}{2}$ feet and 8 feet
high, has been built in the northerly staircase tower of the fort adjoink ing the old site by flooring over the stone-work, carrying up the walls with wood-work, putting on a hipped roof covered with tinued iron, with a circular wooden parapet for the lantern, surrounded with an iron railing. To this the lantern, illuminating apparatus, and fixtures, were removed, and the light exhibited from its new position on the 15 th of June last. Six panes lantern glass and an oil-cloth for lantern, a new cooking-stove, and wall-paper for two rooms of dwelling, have been supplied. To obviate if possible the danger of breaking the lantern glass when heavy guns are fired in the fort, swing frames for two sides of the lantern are now being made. The old tower has not been torn down.
94. Palmer's Istand,-The floors and stairs of dwelling have been repainted two coats, cellar windows and cistern pump repaired, missin. glass replaced, a boat-house 14 by 27 feet and ways 54 feet long built; winch and fall supplied, and railing of tower walk repaired, and a boat sail and moorings supplied. Repairs of chimneys, attic plastering, and plank walk, damaged by the storm of September 8th, are required.
95. Ned's Point.-The roof of the covered way has been covered with plastic slate roofing; junction of same with tower and joints of lantern deck packed with paint cement; illuminating apparatus overhauled, and lens fitted to receive Franklin lamps, which were substituted for the old valve lamps. A new entrance gate is required. The stone wall built for the protection of the northerly and northeasterly sides of the site from encroachments of the sea was destroyed many years ago. Until recently the ruins have afforded sufficient protection, and therefore no attempt was made to rebuild it. The seais now beginning to get behind the stones in several places, and the rebuilding of a part if not the whole of the wall will soon be necessary. During the storm of September 8th, a length of 100 feet of the wall on the southwesterly side was destroyed. The ruins, for the present, form a sufficient protection; but the wall should soon be rebuilt. It is proposed to protect the most exposed points by temporary riprap, and to rebuild the wall next season.
96. Bird Island.-The wooden steps at rear entrance of dwelling hava been removed, and two stone steps set; sink set in porch; one window taken out of rear wall, wall cut down, and door-casing and door set leading to covered way of tower; missing window glass renewed, and inside of cistern recemented; two rooms repapered; wood-work of dwelling, outside and inside, boat-house, well-curb and house over cistern repainted, and outhouses repaired. The brick parapet wall of tower has been sheathed outside with tongued and grooved boards, and painted; illuminating apparatus and fixtures overhauled and put in good order, and revolving machinery cleaned. The boat ways and landing piers have been extended ten feet; new rollers set in ways, and old piers repaired by putting in stone walls instead of timbers, refitting with stone, and protecting exposed points against ice by wooder fenders and planking; 549 lineal feet of the stone wall inclosing the island has been rebuilt from 4 to 7 feet high, and 3 to 5 feet thick exclusive of backing, and 207 lineal feet, partially relaid, to finish, and plank walk 50 feet long laid from boat-house towards dwelling. During the storm of September 8th, 1869 , which was of unprecedented severity at this point, the island was completely swept by the sea, submerging and destroying 280 lineal feet of the sea-wall, moving barn, canting boathouse, and carrying away outbuildings, fences and old landing pier at boat-house, covering the buat-ways with sand, and reducing the station
from a condition of perfect order to that of perfect wreck, or serious damage of almost everything except tower, dwelling, and new landing piers. The new wall referred to above would have withstood any direct assault of the sea, but being submerged, and attacked from the top and behind, and being laid without cement, it could only give way. Orders have been given for such repairs as are immediately indispensable, pending an estimate for thorough repairs. The wall in its present condition affords full protection against wearing away of the island, and its rebuilding will not be recommended until the problem of an effectual protection of the premises from the sea under any circumstances shall have been carefully studied.
97. Wing's Neck.-A boat-house and ways are required at thisstation. The only suitable place for boat-ways in the vicinity of the light-house does not belong to the government, and if occupied, must first be purchased; but as yet no definite information has been obtained concerning the terms upon which this can be done.

Relief light-vessel, (No. 9.)-Spare anchors and 75 fathoms chain, cordage and blocks for rigging, new foresail and new caboose and fixtures, iron and tin ware, paints and oils, clock, quadrant, chart and navigator, and five repaired lamps, have been supplied. This vessel is now on the station of the Nantucket New South Shoals light-vessel, where she has been since June 28th last. As soon as she has been relieved by the vessel belong to the station, which will soon be done, she should be examined, and if found necessary, thoroughly repaired. A "relief" light-vessel for this district is liable to be required at any time for an outside station, and she should be entirely trustworthy. Indeed, to put the matter beyond peradventure, it is proposed to station in this district one of the new first-class light-vessels now under construction intended for relief vessels for outside stations.

## BEACONS, (UNLIGHTED.)

All the beacons in the following list are in good condition, unless otherwise stated.

1. Old Cock, Buzzard's Bay.-Iron spindle 36 feet high, with open-work eage at top.
2. Egg Island, Buzzard's Bay.-A granite cone, with iron spindle, aving vane at top.
3. Range beacon on Fair Haven, Fort Point, Buzzard's Bay.-A boileriron triangular pyramid, 40 feet high.
4. Cormorant Rocks, to the southward of the entrance of Mattapoisett Harbor, Buzzard's Bay.-An iron spindle 26 feet high, with cage at top.
5. Lone Rocks.-Iron spindle with cage on top, marks northeast entrance to Wood's Hole, Massachusetts.
6. Collier's Ladge, to mark the entrance to Centerville Harbor, Vineyard Sound.-A granite base, with iron spindle having at the top a ball and vane.
7. Great Rock.-Iron spindle bearing a cage at a height of 26 feet. It marks the edge of the flats making off to the west of Point Gammon, Vineyard Sound.
8. Hast end of breakwater.-A wooden spindle having at top four arms and a cask, east end of Hyannis breakwater.
9. Sunken Pier.-A wooden spindle with cask on top, on northeast part of Bass River Bar.
10. Spindle Rock.-An iron spindle with cask on top, marks a rock awash at high water, at entrance to Edgartown Harbor.

Billingsgate Shoal, old site.-A pyramidal open-work timber beacon, 12 feet square at base, 15 feet high, with mast having 15 feet additional height, and day-mark formed of slats crossing at right angles, is in process of erection, to be known as old site.
11. Egg Island Rock.-A wooden spindle, with cask at top, entrance to Wellfleet Harbor.
12. Duxbury Beacon.-Granite, square, surmounted by a granite post 4 feet high, painted red.
13. Breakwater Beacon.-Square, open-work granite, with wooden spindle surmounted by a cage, all painted black.
14. Hogshead Beacon.-An iron spindle with prong, cask on one arm, and basket on the other.
15. North Beacon.-Iron spindle with two rounds, one above the other, and at right angles, is placed on the point of the flats at entrance to Scituate Harbor.
16. South Beacon.-Iron spindle with two lozenges, one above the other, and at right angles, stands on point of shoal at entrance to Scituate Harbor.
17. Londoner.-On Londoner Rock, off Thatcher's Island, (Cape Ann;) is an iron spindle 45 feet high, with an octagonal cage on top.
18. Point Alderton.-A square granite pyramid, surmounted by a black cone of stone; it is placed on the shoal which makes out from Point Alderton, about 200 feet from the shore at low tide.
19. False Spit.-Granite base, with iron spindle and square cage.
20. Spit Beacon.-Square granite pyramid.
21. Nix's Mate.-Large, square, granite base, with octagonal pyramid.
22. Great Frawn Bar.-Square granite base, and granite cone, with iron spindle and cage on top.
23. Deer Island Point.-Square granite pyramid, painted red, on extreme point of Deer Island.
24. Bird Island Beacon.-Iron spindle with cage on top; stands on southeast point of Bird Island, on rocks bare at low water but covered at two-thirds flood.
25. Sunken Island.-Open-work granite base, wooden spindle, with small, square cage on top.
26. Pig Rock.-Square granite pyramid; small wooden staff with small, square cage.
27. Halftide Rock.-A wooden spar 40 feet high, with barrel day-mark, has been set, and secured to the stub of the stone beacon formerly marking the danger, and braced with four iron braces.
28. Marblehead Rock.-Of granite, in the form of a truncated cone, with wooden spindle.
29. Little Aquavitae.-A wooden spar, with two prongs at top, stands on a rock which is dry at half ebb.
30. Great Aquavitae.-Granite, surmounted by a wooden staff and cage. To be left on starboard hand in going up South Channel to Salem.
31. Hardy's Rock.-A wooden spindle with iron braces; has two triangles at top. Rock dry at half tide.
32. Bowditch Beacon.-Large, triangular pyramid of granite, bearing a wooden spindle with black cage on top. The condition of this beacon has not changed since the date of last annual report. The displaced stones seem to be firmly held in the work. No repair can be effected short of tearing down and rebuilding the whole beacon. Although in its present condition the structure looks badly, yet it is quite as efficient an aid to navigation as if a large sum had been spentin its repair. It is
not proposed to take any steps in the matter so long as the beacon remains as it is.
33. Halfway Rock:-A truncated pyramid of granite on a square base, surmounted by three spars meeting at top, and bearing a keg, formerly marked this rock, which is itself sufficiently large and high to serve as a mark. The old beacon was destroyed some years ago, and it is not proposed to rebuild it.
34. Little Haste.-A 35-foot wooden spar, with cask on top, marks this rock; dry at low water. It is off the northwest side of Great Haste Ledge.
35. Abbott's Monuments.-Square, granite, surmounted by a wooden staff, with open-work square cage on top, painted red.
36. Monument Bar.-Square crib-work filled with granite, with a wooden shaft bearing a square cage painted black.
37. Ramshorn.-Square crib-work filled with granite; wooden staff painted black; top like a sugar-loaf.
38. Lobster Rocks, Beverly Harbor.--Stone, with a wooden spindle.
39. Black Rock, Gloucester Harbor.-An iron spindle, with oblong cage.
40. Harbor Rock, Gloucester Harbor.-An iron spindle with open-work ball; all painted black.
41. Five Pound Island, Gloucester Harbor.-Granite base with iron spindle and ball, painted red.
42. Lobster Rock, Annisquam.-Square, open work, granite beacon; top black.
43. Lane's Point.-Square wooden beacon.
44. Point Neck Rock.-Iron spindle, painted red; ball on top.
45. North Pier, Newburyport Harbor.-Is built of hewn timber laid up as a lozenge shaped crib, and filled with stone; shows about four feet above high water.
46. South Pier, Newburyport Harbor.-Exactly like the preceding.

## BUOYS ACTUALLY IN POSITION.

Care and diligence has been exercised in keeping the buoys in order. During the year 129 buoys were carried away, or moved from their stathons, not quite one-third of which were recovered. In the gale of the Sth September many buoys were lost or moved out of place; but they have all been replaced, and at this time it is believed that every buoy in the district is in its proper place.

Harding's Ledge bell-buoy was taken into port, put in good order, supplied with 15 fathoms of new chain cable, and returned to its station.

A bell-buoy and seven spar-buoys have been placed near Hyannis, and in Centerville Harbor, Cape Cod.

A spar-buoy has been properly located to mark the bar off Billingsgate Island; also off Bunkin Island, Boston Harbor, at the entrance to Weir River, and two additional spars to mark dangerous rocks in the same river.

## SPARE BUOYS AND APPURTENANCES.

Three hundred and sixteen spar-buoys, including rings and staples, were purchased for this district, and fifty granite sinkers ironed ready for use. These, together with the nun and can buoys previously on hand, and thirty-four new iron buoys recently sent there, are believed to be sufficient for the wants of the district for the coming year. It is proposed, however, to obtain and put in store at each of the buoy de-
pots fifty granite sinkers, and in addition a few ballast balls, at the buoy depot at Wood's Hole.

TENDERS AND SUPPLY VESSELS.
The tender Wave has been constantly employed in attending to the numerous buoys in the northern part of the district, carrying coal and lime to the light-houses and other duties for which her services are required. She has met with no accident, and required no repairs to her hull, but has been supplied with a new mainsail, flying jibboom, fore topmast, some new rigging, a new caboose, some crockery and tin ware, and her boats have been repaired, and she is to have a new foresail.

The steam tender Cactus, when not under repair, was steadily kept at work. This vessel supplies all the light-vessels in the district, and sights their moorings once a quarter, which, with the care of the buoys and light-houses in the southern part of the district, requires her to be in constant service. Her machinery is much worn, and her hull not sufficiently staunch for the duty required of her. In making a passage from the Nantucket New South Shoals light-vessel to Nantucket, on October 17th last, she was overtaken by a gale, and was in imminent danger of foundering. The sea broke over her bulwarks, doing considerable damage, and the water gained upon both her pumps till within a few inches of her fires, and had not the gale abated somewhat, which enabled her to gain the lee of the island, she must have gone down within a short time. Some portion of her hull is constantly giving out, and the expense of keeping her in repair is quite large. She cannot be relied upon to perform the duties much longer, and ought to be replaced by a new and staunch steamer, for which an estimate is submitted.

The supply vessel Guthrie, having been thoroughly repaired, and the Pharos furnished with new standing rigging, her stern and cabin repaired and a storehouse built on deck, the two were sent to the light. house depot at Staten Island, which is to be their station in future.

## BUOY DEPOTS.

Some slight repairs have been made to the roof and doors of the sheds at the Gulf Island depot. Nothing more is required at present.

Wood's Hole. -The contract work of improvement of the buoy depot has been completed, comprising the removal of the old buoy shed to a new position, construction of 96 lineal feet of retaining wall, 320 lineal feet pile wharf from 16 to 30 feet wide, piles iron sheathed, frame building, shingled all over and painted 18 by 77 feet, divided into chain shed, blacksmith's shop, cooperage, paint store and office, all with suitable doors and windows; frame building, 25 by 42 feet inside of posts, planked inside and sheathed with boards outside of posts, shingled roof with gable windows, doors, and painted ; wooden water tank of 10,000 gallons capacity, roofed over and painted; and filling and grading the lot, to the amount 500 cubic yards earthwork.

The bar at the entrance of the harbor does not afford water enough to admit the passage of the relief light-vessel at all times of tide, andit is proposed to dredge across the same 475 feet long, 50 feet wide, and an average of two feet deep; also to build a fence around the premises, a portable crane, and smith's and other tools, and to set up the hot-air engine of the old Cape Ann fog-signal, for pumping purposes.

## THIRD DISTRICT.

In this district, extending from Gooseberry Point, Massachusetts, to include Squam Inlet, New Jersey, and Lake Champlain and Hudson River, there are-
Light-house and lighted beacons............................................................ 94
Light-vessels in position ............................................................................ 7

Beacons unlighted.................................................................................. 26

Buoys actually in position ........................................................................ . . 343
Spare buoys to supply losses, and for reliefs....................................................... 205
Supply vessels for delivering supplies to lights on the Atlantic and Gulf coasts... 2
Tenders, (steam)
Tenders, (sailing schooner) .................................................................................. 1
98. Brenton's Reef light-vessel, (No.11.)-A new lantern has been supplied to this vessel, and the other one repaired. A new jib and some articles of equipment, cooking utensils, \&c., have been supplied during the past year. A new and more powerful pump is required to free the vessel from water, which leaks in. Several panes of lantern glass, a set of oil butts, and a new cooking-stove, are needed in place of broken and worn-out glass, butts, and stove.

Castle Hill, east side of entrance to Newport Harbor and Narragansett Bay, Rhode Island.-Applications have been made at various times in the past, and renewed this year, for a light-house and fog-signal on Castle Hill, to guide vessels, especially in thick and foggy weather, into Newport Harbor and Narragansett Bay. After a careful examination of the locality, and a full consideration of the whole subject, it is recommended that an efficient fog-signal be authorized for this point, which it is believed will, with the existing lights and other aids to navigation in the immediate vicinity, subserve the desired purpose. The land upon which this fog-signal must necessarily be placed, if authorized, being held at a certain value, an estimate for an efficient fog-signal, including the cost of the land, is submitted in the annual estimates.
99. Beaver Tail, Rhode Island.-A new third order Funck lamp has been placed in this light as a-substitute for the Wagner lamp heretofore in use. Considerable damage was done at this station by the late gale, (September 8th.) A working party is now employed repairing the damage and attending to some other small repairs. The fog-signal, which has been for many years in use at this station, being scarcely fit for further use, a new and improved apparatus is under construction, and will be placed during the autumn.
100. Lime Rock, Newport Harbor, Rhode Island.-During the recent gale (September 8th) the chimney of the keeper's dwelling was blown down, and the roof of the dwelling damaged. A working party is now employed making the necessary repairs.
101. Newport harbor light, Rhode Island.-About one-third of the slate roof was torn off during the gale of the 8th September, and the iron railing on the breakwater, and the keeper's boat, were damaged during the gale by a vessel which parted her moorings. The damage has been repaired, and the station is in good order and condition.

Rose Island Beacon light, Narragansett Bay, Rhode Island.-The lighted beacon authorized by Congress July 28th, 1868, to be established on Rose Island, is now in progress on the south end of the island, and will be ready for exhibition at an early day.
102. Dutch Island, Narragansett Bay.-The wood-work at this.station has been thoroughly painted during the year, and the light is well kept.

The gale of September 8th, 1869, destroyed the boat-ways, damaged the boat-house, and threw down a part of the sea-wall and fences.
103. Poplar Point, Rhode Island.-This station is in the same dilapidated condition that it was last reported to be in. It is one of the oldest in construction and character of lantern, and it is recommended that it be entirely rebuilt, for which an estimate is submitted in the annual estimates.

Hog Island Reef, Narragansett Bay.-A reef runs out from Hog Island to the main channel, rendering navigation difficult and dangerous. To prevent, as far as possible, loss of life and property at this place, the steamboat company owning and running a regular line of steamers between New York, Newport, and Fall River, keep a light-vessel stationed there at the cost of the company. Should Congress see fit to relieve this company of this unusual expense, which it incurs for the benefit of others as well as for itself, by authorizing the building of a light-house with a protecting pier, in about six feet water on the reef, the estimated cost would be forty-five thousand dollars.
104. Prudence Island, Rhode Island.-A new stove and fixtures for the tower have been supplied. The boat has been repaired, and new sails supplied. The gale of the 8th September, 1869, caused considerable damage to the keeper's dwelling, which is now being repaired. The tower is in good condition. The outhouses were destroyed by the gale, and will be rebuilt.
105. Bristol Ferry, Rhode Island.-A new lamp has been fitted. Two rooms in the tower have been lined with ceiling boards, and a new ladder provided.
106. Warwick Neck, Rhode Island.-The outhouses at this station have been demolished, and the roof of the keeper's dwelling badly damaged by the recent gale. The line fences were blown down, and a great portion of the bank washed away. A working party is now engaged making the necessary repairs.
107. Conimicut Point, Rhode Island.-This tower was completed, and the light exhibited for the first time as a substitute for the Nayat Point light, on the night of November 1, 1868. A fog-bell, struck by clockwork machinery, is attached to the tower. A temporary landing place was erected at the tower, which was totally destroyed by the late gale. A wharf of a substantial character is now under construction, and the enrockment for the protection of the tower against running ice is being enlarged. Considerable damage was done by the late gale to the exposed portion of the grounds at Nayat Point, where the keeper of Conimicut light resides.
108. Point Judith, Rhode Island.-This station has been thoroughly renovated, and a new lantern and deck plate fitted. It is now in good condition, and does not need anything.
109. Block Island, Rhode Island.-This station was damaged by the late gale. The slate of the roof has been repaired, and three plates of glass, broken in the lantern, replaced. The station is now in good condition.
110. Watch Hill, Connecticut.-The condition of this station is the same as reported for the last two years. It is proposed to make the repairs and renovations then recommended without avoidable delay.
111. Montauk Point, east end of Long Island, New York.-A new floor was laid in the dining-room of the keeper's dwelling, and proper ventilation provided. The outhouses were destroyed and the keeper's dwelling badly damaged by the late gale. The repairs are now being made.
112. Stonington, Connecticut.-No repairs have been needed. The station is in good condition.
113. Eel Grass Shoal light-vessel, (No. 12,) off Mystic, Connecticut.-No repairs required during the past year. New stove-pipe, grates, and linings for the stove; four new oars, and one pair new pump boxes, have been supplied. The vessel is in good condition.
114. Morgan's Point, Long Island Sound.-This station has been rebuilt. The old dwelling has been taken down, the cellar filled, and the grounds properly graded. The wooden addition to the old dwelling has been converted into a stable, and the outbuildings removed. The fences have been repaired, and new gates fitted. This station is now in excellent order and good condition, and the keeper takes good care of everything at the station.
115. North Dumpling, Fisher's Island Sound.-A new and improved apparatus for striking the fog-bell has been put up at this station, in place of the one hitherto in use. As reported last year, this station is in a dilapidated condition and needs rebuilding, for which an estimate will be submitted in the annual estimates.
116. New London, Connecticut.-The fog-signal engine has been repaired. The dwelling needs repainting next year. The station is in good condition. The authorities of the city of New London have erected the fences on both sides of the new road which was authorized to be opened across the light-house grounds.
117. Bartlett's Reef light-vessel, (No. 13,) New London, Long Island Sound.-The lamp-burners have been renewed; a new stove-pipe and head, and some small articles of ship-chandlery, and cooking utensils, have been supplied during the year. One of the boats is under repair, and a new one authorized in the place of one unfit for further repair or use. The general condition of the vessel is good.

Race Rock, Fisher's Island Sound.-Congress appropriated July 28th, 1866 , ninety thousand dollars for the erection of a beacon without a dwelling for keepers, on what is known as "Race Rock," at the entrance to Fisher's Island Sound. This very serious obstruction to navigation in Long Island and Fisher's Island Sounds was supposed at the time this ppropriation was made to be a large boulder, over which it was proposed to erect a tower for the light, and to erect a suitable dwelling for the keepers on the south end of Fisher's, distant about three-fourths of a mile from the rock. A careful and minute survey of this locality having developed the fact that Race Rock is not a single boulder of great size, a different plan becomes necessary. It is proposed, should Congress see fit to make the requisite additional appropriation, to construct a protecting pier of granite and to erect thereon a keeper's dwelling two stories high and octagonal in plan, with a circular stairway in the center, to be carried a sufficient height above the roof of the dwelling to support the lantern and illuminating apparatus; the whole to be of granite, and fire-proof. A powerful fog-signal will be attached. The advantages of this plan over the original one, even if the foundation had not been found to be different from what it was supposed to be, will be apparent. The protecting pier will be of a greater diameter and increased stability, and consequently more effectually resist the force of the stormwaves and pressure of packed floating ice in winter. The attendants upon the light and fog-signal will be always at hand to attend to their duties, which could not be insured if they were compelled to live on the island nearly a mile distant, particularly in the winter, when the ice is brought by the tides in immense packs and with great force through this comparatively narrow channel for passing vessels. The estimated cost
of this important aid to navigation on the present plan, as detailed in general terms, would be $\$ 200,000$, of which $\$ 90,000$ are already available, leaving $\$ 110,000$ to be provided by Congress. The amount now available is, it is believed, sufficient to carry the work above water, and it is proposed to commence the foundation early next spring.
118. Little Gull Island, main entrance to Long Island Sound from the east.-The new tower, keeper's dwelling, and fog-signal building are nearly completed, and the new $2 d$ order light will be exhibited before the close of the year.
119. Gardner's Island.-No repairs have been needed at this station. A new stove for warming the tower has been furnished. It is proposed to make some alterations in the lantern and to place a fog-bell during the next year at this station. The fog-bell at present in use at the Little Gull Island station will be available for this purpose.
120. Plum Island.-The rebuilding of this station, for which a special appropriation was made March 3, 1869, is now far advanced in progress and will be roofed in by the end of the season for outdoor work.
121. Cedar Island, Sag Harbor, Long Island.-The rebuilding of this station is completed and old structure removed. A 5th order lens will be placed in this tower as a substitute for the 6 th order which was in the old tower.
122. Saybrook, Connécticut.-Extensive repairs are in progress and will be completed before the close of the season at this station. The sea-wall which protects the site was damaged by the gales of last winter, and is now being repaired.
123. Calves' Island, Connecticut River.-This station is in good condition. No repairs have been made.
124. Brockway's Reach, Connecticut River.-The protecting pier authorized by Congress July 20, 1868, has been completed, and the station is in good condition,
125. Devil's Wharf, Connecticut River.-No expenditure on account of repairs, and nothing required at this time.
126. Cornfield Point light-vessel, off mouth of Connecticut River, (No. 14.)-This vessel is in good condition. A new stove for the cabin, some tools, and shackle-pins have been supplied. Several of the lamps and burners have been repaired.
127. Horton's Point, Long Island, New York.-This station is in the same general condition that it was at the date of the last report. It needs repairs very badly, and an estimate will be included in the general estimates.
128. Faulkner's Island.-This station is in the same condition that it was at the date of the last report, with the addition of washing away, during the last winter, of the island on the east side, which renders it necessary to take steps for protecting it. These washings have been observed for several years, and they have now reached a point when they ought to be arrested. For this purpose it is proposed to build a sea-wall of granite at the base of the bank in front of the light-house tower and buildings, for which an estimate will be submitted.
129. New Haven, Connecticut.-The tower and keeper's dwelling are in the same condition as last year. The repairs recommended, and a new fog-signal to supply the place of the one now in use, which is worn nearly out, will be estimated for in the annual estimates.
130. New Haven Long Wharf, Connecticut.-This station requires painting, and is otherwise in good order and condition.
131. Stratford Point, Long Island, New York.-The condition of this light station is the same as at the date of the last report. It is not in a
fit state for repair, and true economy requires that it should be rebuilt whenever an adequate appropriation can be obtained from Congress.
132. Stratford Point light-vessel, (No. 15,) Long Island Sound.-This vessel is in good condition. New fire-brick and grates for stove, new pump boxes, various small articles of ship chandlery, and new chains for lantern, have been furnished during the past year.
133. Bridgeport Beacon, Connecticut.-No repairs have been made at this station. A new boat has been furnished and the boat-ways repaired. The recommendation of last year to replace the present inefficient iron structure by one of stone capable of withstanding the shocks of storm waves and ice, and be at all times reliable, is renewed, and the same estimate will be included in the annual estimates.
134. Oldfield Point, Long Island Sound.-The reconstruction of the buildings at this station has been completed, and the station is now in good order and condition.
135. Black Rock, Fairweather Island, Long Island Sound.-In last year's report it was recommended to rebuild this station, and place the tower and keeper's dwelling in close connection at the site of the present tower. The estimated cost of rebuilding is again submitted in the annual estimates. An appropriation was made, March 2,1867, for repairs at this station, of $\$ 3,400$, which was found upon a careful examination of the premises to be totally inadequate, and none of it has been used.

Penfield Reef, Long Island Sound.-The erection of a light upon this dangerous reef in Long Island Sound was recommended last year. The estimated cost of a suitable structure for so exposed a position is fiftyfive thousand dollars; which is again submitted for the consideration of Congress.
136. Eaton's Neck, Long Island, New York.-This station has been lately put in good condition. A new lamp has been introduced in place of the old one. A fog-signal will be established at an early day.
137. Lloyd's Harbor, Long Island Sound.-This station is in good condition and no repairs are needed.
138. Norwalk Island, Long Island Sound.-The repairs and renovations provided for by the appropriation of March 2, 1867, have been completed, and the station is now in good condition.
139. Great Captain's Island, Long Island Sound.-The repairs and renovations provided for in the appropriation of March 2, 1867, have been completed. The boat-house which was built about forty years since is of no further use, and a new one will be erected at the foot of the driftway deeded to the United States with the site at the time the purchase was made.
140. Execution Rocks, Long Island Sound.-The authorized repairs and renovations have been completed. A new fog trumpet has been placed at this station, as a substitute for the fog-bell formerly in use there. Chain for boat davits, a few tools, and a stove and fixtures, have been supplied during the year. Additional protection against the action of the sea and ice is required on the east side of the tower. The enrockment made there many years ago having settled considerably, it does not afford adequate protection to the tower and keeper's dwelling, especially during the severe storms of winter and the heavy pack ice brought against it by the tides. It is proposed to further protect the site and building by laying large blocks of granite of the proper shape compactly together.
141. Sand's Point, Long Island.-This station has been put in complete order lately. It is now in good condition.

Hart Island, Long Island Sound.-An appropriation was made April

7 th, 1866 , of $\$ 6,600$, for the erection of a light at this point. The owner of the island being unwilling to sell the requisite quantity of land for this light station, for such a sum as the board would have been authorized to give, proceedings were instituted in conformity to law for condemning the land. The award of the appraisers for five acres of land was $\$ 25,000$, a sum far exceeding the entire appropriation, and, in the opinion of the board, far beyond its intrinsic money value. Haring made further examinations, it is found that the south end of the island, upon which the light would necessarily be placed, if placed on the island at all, is continually washing away, and unless it is protected by an expensive sea-wall, a light-house could notremain there very long. The end of the reef, (in six feet water,) which runs out from the southern end. of the island, would afford a good foundation and proper site for the erection of a stone structure similar to those already erected at points on the Hudson River. The estimated cost of the proposed structure and apparatus, complete in all respects, is $\$ 45,000$, in addition to the $\$ 6,600$ already appropriated.
142. Throgg's Neck, Long Island Sound.-The authorized renovations and repairs at this station are now in progress and will be completed at an early day. A new and more efficient fog-bell, operated by a hot-air engine, has been put up in place of the old one.

North Brother, Long Island Sound.-The new light-house authorized to be erected at this place is now completed. The light will be ready for exhibition by the first of November.
143. Great West Bay, sea-coast of Long Istand.-No repairs have been needed at this station. A new stove and pipe, six panes of plate glass for the lantern and some window glass for the keeper's dwelling, have been supplied during the year.
144. Fire Island, sea-coast of Long Island.-The tower at this station is in good condition. The keeper's dwelling and fences need some small repairs. The illuminating apparatus has been overhauled and adjusted. A Funck lamp has been fitted in place of the mechanical lamp hitherto in use. Boat has been newly rigged and moorings supplied. Lanterns, curtains and fixtures, new pump, tool-chest and necessary tools, have been furnished.
145. Sandy Hook light-vessel, (No. 16.)-A new two-inch riding chain has been supplied to this vessel. Plate glass for lanterns, a cookingstove and fixtures, new rope, six new oil butts, and some few articles of ship chandlery have been supplied to this vessel during the year. The vessel is in good condition and well cared for.

Wreck of the Scotland; temporary light-vessel off Sandy Hook, (No. 20.)This is still considered necessary to mark the remains of the wreck of the Scotland. The decks have been recalked; a new boat and fixtures, , and new davits, have been supplied to replace those destroyed by the late storm.
146. Highlands of Navesink, (two lights,) entrance to New York Bay.-The stone-work is being repointed; some slight repairs have been made; a new Funck lamp has been fitted at the north light.
147. Sandy Hook main light, entrance to New York Bay.-This station is in good condition. The pump has been repaired, and the stable rebuilt. The premises are well cared for by the keepers.
148. East Beacon, Sandy Hook.-During the gale of September 8th, 1869, the north point of Sandy Hook was washed away to an extent which may -ultimately render the removal of the beacon necessary. Protection to the point, to prevent further washing, would be very expensive and of doubtful results. The present fog-signal at this point is in good con-
dition, and has been run without difficulty by the present keeper. It is a very important aid to navigation during fogs and snow-storms, and no efforts will be spared to keep it in good working order.
149. West Beacon, Sandy Hook.-This beacon has been set upon oak piles, extending from twenty-five to thirty-five feet into the sand, and it is now considered safe against the danger of being washed away. A new lantern has been fitted-the tower lined inside and repainted.

One or more permanent beacons in the lower bay of New York.-An appropriation was made March 2d, 1867, by Congress, of $\$ 45,000$, " To enable the Light-house Board to erect in the lower bay of New York one or more permanent beacons." This sum is wholly inadequate to the accomplishment of the purpose for which this appropriation was made. An appropriation of $\$ 200,000$ was made March 3,1837 , "for a lighthonse on Flynn's Knoll, near Sandy Hook, to be built under the direction of the Engineer Department." On the 3d of March, 1851, Congress made another appropriation of $\$ 30,000$ "for a light-house on Flynn's Knoll." For reasons heretofore communicated to Congress by those charged with the erection of the proposed light on Flynn's Knoll, the light has not been built. It is believed that Flynn's Knoll is the only obstruction to navigation in the lower bay of New York which is not properly marked; and as Congress has, by three separate and distinct appropriations, manifested its desire for the erection of a light-house there, the board has no doubt but that a suitable structure, to serve as a range with the Princess Bay light, and also to mark this dangerous shoal, which lies between the two principal channels leading up New York Bay, can be built for the sum originally appropriated in 1837, viz: $\$ 200,000$ in addition to the $\$ 45,000$ now available. This light, placed so as to make a range with Princess Bay light for the deepest water of Gedney's Channel, would enable vessels of the heaviest draught to cross the main bar, and reach a safe anchorage at night in the lower bay, in addition to its usefulness in marking a shoal upon which there is only nine feet of water at low tides.
150. Conover Beacon, New York Bay.-The authorized necessary repairs and renovations for this station will receive early attention, other and more pressing work having prevented its being attended to sooner.
151. Chapel Hill Beacon, New York Bay.-This station is in good condition. No repairs have been made during the past year.
152. Point Comfort Beacon, New York Bay.-The authorized repairs were made last year. The station is at present in good condition.
153. Waackaack, New York Bay.-A stoop to the front door has been put up and some slight repairs made to the dwelling. The station is in good condition.
Cliffiwood Point, Raritan Bay, New Jersey.-A light, to be established at this point, was petitioned for, and an estimate submitted last year for the amount required. The attention of Congress is again invited to the subject.
154. Elm Tree Beacon, Staten Island.-This station is in good condition. No repairs have been made during the year.
155. New Dorp Beacon, Staten Island.- No repairs needed.
156. Princess Bay, Staten Island, New York.-The new dwelling for the keeper has been completed, the old house torn down, and the material used in erecting a substantial barn and stable. The fences have been put in proper order, and the grounds graded. The recent heavy gales have darnaged considerably the jetties, constructed of logs, for the protection of the beach in front of the light-house site. The one near the line fence is nearly demolished, and the stone washed away. The
high bank is wearing away rapidly by the action of the sea, tides, and heary rains. It is considered of the greatest importance to lose no time that can be avoided in providing the necessary and appropriate means for the protection of the site of this important light station, for which purpose an estimate is submitted.
157. Fort Tompkins, Staten Island.-The authorized works at this station will be commenced early next spring.
158. Robbin's Reef, New York Bay.-No repairs have been made during the year, and none are required. A number of panes of glass have been cracked, which will be replaced before winter sets in. Some necessary tools, a stove-grate, lining, and lids, have been furnished during the year.
159. Bergen Point, N. J.-This station is in good condition, and no repairs needed.
160. Corner Stake Beacon, N. J.-No repairs needed at this point.
161. Passaic, Nevoark Bay, mouth of Passaic River, N. J.-This structure will be repaired, and the masonry of the protection repointed.
162. Elbow Beacon Shoal in Newark Bay.-No repairs needed at this station.
163. Stony Point, Hudson River.-The dwelling has been repaired, and the outhouses rebuilt. . The fog signal-bell, operated by clock machinery, requires new striking apparatus.
164. West Point, Gee's Point, Hudson River, N. Y.-No repairs needed at this station.
165. Esopus Meadows, Hudson River, N. Y.-As reported in the last two annual reports, this station is in an exceeding bad state, and the only economical remedy is to rebuild the light-house. The wooden pier upon which this light-house stands is in such a dilapidated state that it is feared the whole will be taken away by the ice and freshets during the coming winter. The keeper's house is unfit for occupancy in the winter, even if the foundation pier were safe enough to justify its occupancy. An estimate for the construction of a light station similar to thóse recently built at different points on the Hudson River is submitted in the annual estimates.
166. Rondout, Hudson River, N. J.-The wood-work has been painted outside and inside during the past year. The station is in good order.
167. Saugerties, Hudson River, N. Y.-The reconstruction of the buildings at this station is in progress and will be completed during the present working season.
168. Four Mile Point, Hudson River, N. Y.-Some small repairs are needed, and will be made before the end of the working season.
169. Coxsackie, Hudson River, N. Y.-The rebuilding at this station has been completed this season, and the station is now in good condition.
170. Stuyvesant, Hudson River, N. Y.-The rebuilding at this station is completed, and the old buildings are being removed, and the grounds put in order.
171. New Baltimore, Hudson River, N. 广. --A portable beacon, upon the general plan, is constructed for this station.
172. Five Hook Island, Hudson River, N. Y.-A portable beacon, upon the general plan, will be placed at this station.
173. Ooeyman's Bar, Hudson River, N. Y.-A portable beacon will be placed at this station.
Le Roy Hook, Hudson River, N. Y.-A portable beacon will be placed at the end of the dike recently completed by the Engineer Department.
174. Schodack Channel, Hudson River, N. Y.-A portable beacon will be placed at this station.
Nine Mile Tree, Hudson River, N. Y.-A portable beacon will be placed at this point in the center of the new dike.
175. Cow Island, Hudson River, N. Y.-A portable beacon will be placed on the end of the dyke in place of the present stake.
176. Van Wie's Point, Hudson River:-A lantern and lens, of the portable beacon pattern, will be substituted for the present lantern on the stone beacon.
Parada Hook, Hudson River.- A temporary stake light is kept on the end of the dike recently completed by the engineer department. A portable beacon will be placed there at an early day.
Upper end of Stone Dike, Hudson River.-A portable beacon will be placed at this point.
Cuyler's Dike, east side Hudson River.-A portable beacon will be placed at this point.

## WHITEHALL NARROWS AND LAKE CHAMPLAIN.

1. Whitehall Narrowos.-Portable beacons will be substituted for the nine stake lights in the Whitehall Narrows at an early day. The additional lights authorized by appropriation approved March 3, 1869, will be constructed on the plan of the portable beacons.
Middle-ground; mouth of Whitehall Narrovs.- It has been recommended heretofore that a light station be established upon the Middle-ground, at the mouth of Whitehall River, Lake Champlain, similar to those recently erected on the Hudson River. No appropriation having been made for this object, the former estimate is again submitted in the annual estimate.
2. Croow Point, Lake Champlain.-Some slight repairs and painting needed, and will be attended to at an early day.
Barber's Point, Lake Champlain.-It is recommended that an appropriation be made for a light-house at this point, for which an estimate is submitted.
3. Split Rock, Lake Champlain.-The boat-house at this station having been destroyed by a freshet, a new one will be built.
4. Juniper Island, Burlington, Vermont.-A new stove has been furnished and some small repairs made. The station is in good condition.
5. Burlington Beacons, Breakwater.-The northern end of the Burlington breakwater having been recently extended, the temporary light, distant six hundred feet, will be substituted by a proper structure for the beacon light on the end of the breakwater.
Colchester Point, Lake Champlain.-A light has been asked for at this place. It appears from an examination of the chart that a light placed upori one of the islands, lying southwest of South Hero Island, would answer the purpose designed, and would also serve as a general guide to navigators on the lake. The determination of the exact site for the proposed light, if authorized, might, with propriety, be left for a careful personal examination of the locality. It is recommended that an appropriation be made for the erection of a light-house on Golchester Reef, South Hero Island, or in the vicinity.

Bluff Point, Valcour Island, Lake Champlain.-The recommendation for a light at this point is renewed, and an estimate submitted.
6. Plattsburg Beacons, Lake Ohamplain.-No repairs have been made at this station.
7. Cumberland Head, Lake Champlain.-The new tower and keeper"s
dwelling have been completed, the old buildings removed, and the grounds graded.
8. Point au Roche, Lake Champlain.-No repairs have been made at this station, and none needed at this time.
9. Isle La Motte, Lake Champlain.-It is proposed to erect in the place of the present stone pyramid a keeper's dwelling with a lantern on top, from which to exhibit the light.
10. Windmill Point, opposite to Rouse's Point, La7e Champlain.-Some small repairs are needed to the lantern and keeper's dwelling at this station.

## UNLIGHTED BEACONS AND SPINDLES.

1. South Point, Rose Island, Narragansett Bay.-This is a granite structure, surmounted bý a spindle and cage, in good condition.
2. Halfway Rocks, Narragansett Bay.-A spindle with square cage, in good condition.
3. Bullock's Point, Providence River.-This beacon is being further protected by placing stone around it.
4. Pawtucket Beacon, Providence River.-Built of stone, and is in good condition.
5. Saben's Point, Providence River.-It is proposed to erect at this place a stone beacon similar to the one at Bullock's Point.
6. Punham Beacon, Providence River.-A stone beacon with vane and ball on top, in good condition.
7. Fuller's Rock, Providence River.-It is proposed to construct a stone beacon at this point.
8. East Lime Rock, Newport Harbor.-A granite structure, surmounted by an iron spindle and cage, in good condition.
9. Muscle Bed, Bristol Ferry, Narragansett Bay.-This stone beacon having been recently destroyed by a storm, it is now in process of reconstruction.
10. Bordeos F'lat s,opposite Fall River.-This beacon is in course of construction.
11. Castle Island, Bristol Harbor.-A stone beacon surmounted by a black ball; some repairs and further protection to the base needed.
12. Allen's Rock, Warren River.-Stone beacon in good condition.
13. Spindle Rock, West Channel, Narragansett Bay.-An iron spindle with square wooden cage, in good condition.
14. White Rock spindle, channel leading into Weckford Harbor.-On a rock bare at low water, surmounted by an iron spindle, in good condition.
15. Spindle Rock, Greenwich Harbor.-An iron spindle with square cage, in good condition.
16. Hen and Chickens, Long Island Sound.-An iron spindle supporting a square cage painted black. The cage has been carried away and will be restored at an early day.
17. Branford Reef Beacon, Long Island Sound.-Granite beacon surmounted by an iron shaft bearing a black day mark, in good condition.
18. Black Rock Beacon, Long Island Sound.-An iron pile beacon, with cage on top, in good condition.
19. Watch Hill spindle.-Stands on a rock which is bare at low water, and is surmounted by a cage; in good condition.
20. Sugar Reef Beacon, Fisher's Island Sound.-An iron pile beacon, with cage-work day-mark, in the form of a cone; the day-mark having been destroyed is now being replaced.
21. Lord's Channel.-An iron spindle, square cage-work day-mark: The day-mark has been carried away, which will be replaced very soon.
22. Catumb Reef, Fisher's Island Sound.-An iron pile beacon, 25 feet high, with square cage-work day-mark. The day-mark has been destroyed, but will be replaced very soon.
23. Latimer's Reef spindle.-An iron spindle, surmounted by a square cage-work day-mark. The cage-work has been carried away, but will be replaced soon.
24. Ellis's Reef spindle.-An iron spindle, with square cage-work daymark, in good condition.
25. Groton Long Point.-An iron spindle bearing a cage-work in the form of an inverted cone, in good condition.
26. Sea Flower or Potter's Reef Beacon, Fisher's Island Sound.-This is a very important mark for Fisher's Island Sound; it is recommended that a granite structure be erected as a support to the boulder in which the spindle is placed.
27. Black Ledge Beacon, Fisher's Island Sound,-An iron shaft, carrying a cage-work day-mark, formed by two cones connected at the vertices; in good condition.
28. Whale Rock Beacon, Mystic Harbor.-An iron shaft bearing a globeshaped cage-work day-mark; in good condition.
29. Crook's spindle.-An iron spindle, with a keg on top, in good condition.

Spindle on the Whale, entrance to Mystic River.-This spindle has been carried away by the ice. It will be replaced.
30. \$aybrook Beacon, mouth of Connecticut River.-A stone beacon orected on Saybrook Bar. This beacon having been built many years ago on a wooden foundation, it has been found necessary to reconstruct it upon a stone foundation, which is now in progress.
31. Quixe's Ledge, entrance to New Haven, Conn.- An iron spindle with a cask on the top of it, placed on a rock, which is uncovered at low water, and is in good condition.
32. Southwest Ledge spindle, off New Haven, Conn.-A wooden mast resting in an iron socket, and supporting a square wooden cage-work day-mark. The mast has been again carried away, and will be replaced at an early day.
33. Stratford River Beacon.-This beacon has been rebuilt in a very substantial manner.
34. Outer Beacon, Bridgeport Harbor.-In good condition.
35. Inner Beacon, Bridgeport Harbor.-In good condition.
36. Southport Beacon, (creek.)-Granite beacon in good condition.
37. Southport Beacon, (breakwater.)-Granite beacon in good condition.

Great Reef, off Norwalk Island.-A reef which is bare at half tide; needs to be marked by a beacon or spindle.
38. Norwalk Beacon.-A granite structure, supporting a shaft and daymark of iron, in good condition.
39. Sand Spit, on the south end of the sand spit at Sag Harbor, Long Island.-An iron shaft, with cage-work day-mark, braced to four iron piles by iron braces. This beacon having been damaged by the running ice, it is proposed to set the shaft perpendicularly, and protect by four courses of granite clamped to it.

Oyster Pond Point, Plum Gut, entrance to Gardner's Bay.-A shaft was erected at this point some years ago, which has been destroyed by the running ice. This reef is bare at low water, but at other times of tide is a serious danger to navigation. It is recommended that a substantial stone beacon be erected upon it, at a cost of about $\$ 5,000$.

Long Beach Bar, entrance to Greenport.-As reported last year, it would seem to be necessary to mark this point by a granite beacon.
40. Romer Beacon on the weest of Romer Shoal, New York Bay.-This beacon is built of cut granite, conical in shape, and supports a wooden cage-work. A portion of the foundation of this beacon on the east side has been undermined by the sea, which will receive early attention to prevent any serious injury to the structure which remains perpendicular.
41. Mile Reef, Killvankull,-Is a sheet iron beacon filled with concrete and secured to a granite base; it is conical in shape, and supports an iron shaft with an iron cage-work day-mark on top; it is in good condition.
42. Success Rock, Long Island Sound.-An iron shaft fifteen inches in diameter, to bear an iron cage-work day-mark, is ready for placing as soon as the hole now being drilled is completed. The hole for this shaft will be four and a half feet deep. The drilling is nearly finished.
Relief light vessel, (No. 17.)-This ressel is kept at the buoy wharf at New London, Connecticut, in readiness for service as a relief for light-vessels breaking from their moorings or those needing repairs. Some small repairs are needed, and will be commenced soon.

## BUOYS.

Buoys have been placed to mark Crow Shoal in Gardner's Bay, Sheep's Head Rock, entrance to Greenport, Long Island, and a first-class buoy on the east side of the main open ship-channel into New York Bay.

The buoys in Pawtucket River and in Lake Champlain have been well kept by the contractors. The buoys in the Hudson River have been kept as heretofore, under contract, and all the other buoys in the district have been attended to by the tenders. A number of buoys have broken adrift during the year, which were invariably replaced promptly.

Spare buoys for reliefs and to supply losses.-Spare buoys at the different depots have been kept in proper repair, and in readiness for use.

## BUOY DEPOTS.

The buoy depot wharf at New London, Connecticut, has been extended and put in good condition. The buoy depot on Goat Island, in New York Harbor, is in good condition.

Black Rock Depot, Connecticut.-The wharf and buildings authorized at this place will be commenced at an early day.

## TENDERS.

The steam tender Putnam has been attached to and employed in this district since December, 1868. This vessel has been kept in good repair, is well adapted to the service, and has been constantly employed in the transportation of supplies, building materials, in inspecting lights, and looking after the buoys. The headquarters of this vessel are at the Staten Island depot, when not employed actively.
The sailing tender (schooner) Sunbeam is employed mainly in the eastern part of the district, with headquarters at Newport, Rhode Island. The great number of buoys in Long Island Sound and tributaries, and the waters of Narraganset Bay, and the large number of lights to be visited with supplies, keep this vessel constantly and usefully employed. This vessel is very old, and requires frequent repairs. It is very important that a steamer of small tonnage and light draught should be substituted as a measure of economy, and to insure greater efficiency in the service.

## SUPPLY-VESSELS.

The supply-vessels (schooners) Pharos and Guthrie are laid up when not employed in delivering oil and other annual supplies at the Staten Island depot.
These vessels deliver supplies to the lights south of the capes of Virginia during the winter months, and to those north and east of the Chesapeake during the summer months. The Pharos, while lying at anchor in the harbor of New Bedford, Massachusetts, on the 8th September, and during the heavy gale, was damaged considerably by the dragging of a vessel into her. The necessary repairs are in process of being made.
The Guthrie having completed the deliveries of supplies, will be put in order for the coming winter voyage to the southern coast.

## DEPOT AT STATEN ISLAND, NEW YORK.

The oil vaults have been completed, and the supply of oil for the present year stored therein. They seem to be admirably adapted to the purpose designed.
The building for workshops has been under construction, and is now nearly completed. It will be ready for occupation before the close of the season.
The work on the office building has been continued. The first story is nearly completed, and the iron beams of the second floor are laid. It is expected that the building will be roofed in before winter fairly begins.
Basin for light-vessels, supply-vessels, and tenders.-For want of funds (which were estimated for last year, but not appropriated by Congress,) the plans adopted by the board for the construction of these basins were not carried out. Estimates are now submitted for;only that portion of the work which is most desirable. They include the cost of constructing an open wharf, with sheds, on the northern boundary of the premises, and a wharf covered with sheet piling in front of the basin.
The following is a statement of the business of the depot for the year ending September 30, 1869. A comparison of this statement with that of last year will show the great increase.
But for this depot, much of this business would have been scattered through the several districts, and would have been conducted at much greater expense, the benefit.and economy of concentration being just as apparent in the light-house establishment as elsewhere.

Number of packages, fic., received at and shipped from Staten Island Light-house depot during the year onding September 30, 1869.

|  | 安 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Received | 1,276 1,153 | 1,627 1,417 | 2, 498 2,465 | 5,401 5,035 | 2, 144 2,711 |
| Total . | 2,429 | 3,044 | 4,963 | 10, 436 | 4,855 |

Lens apparatus and lanterns received at and shipped from Staten Island Light－house depot during the year ending September 30， 1869.


Bugys and appendages received at and shipped from Staten Island Light－house depot during the year ending September 30， 1869.

|  | Can－buoys． |  |  | Nun－baoys． |  |  |  | Sinkers． |  |  |  | Ballast balls． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { 爵 } \\ & \text { Em } \end{aligned}$ |  |  | $\begin{aligned} & \text { 总 } \\ & \stackrel{\rightharpoonup}{6} \\ & \stackrel{\rightharpoonup}{0} \end{aligned}$ |  |  |  |  | $\begin{gathered} \dot{3} \\ \frac{9}{3} \\ 0 . \end{gathered}$ |  |  |  | 临 |
| Received shipped． | 6 | 2 | 21 | 5 | 15 | ．．． | ${ }_{26}^{110}$ | 6 | 34 |  | 25 | 6 | 44 | 20 | 135 185 |
| Total． | 6 | 2 | 21 | 5 | 15 | ．． | 136 | 6 | 34 |  | 25 | 6 | 44 | 20 | 320 |

Articles manufactured or repaired in the workshop at Staten Istand Light－house depot during the year ending September 30， 1869.

|  | $\begin{aligned} & \dot{\Phi} \\ & \text {. } \\ & \text { \# } \\ & \text { H } \end{aligned}$ |  |  |  | \％ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacture | 6 4 | 81 54 | 287 17 | 583 97 | 957 172 | 434 61 |
| Total．． | 10 | 135 | 304 | 680 | 1，129 | 495 |

## FOURTH DISTRICT．

In the fourth district，embracing the aids to navigation from Squam Inlet，New Jersey，to and including Delaware Bay，River，and tributaries， and Metomkin Inlet，Virginia，there are－
Light－houses and lighted beacons．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 18
Beacons unlighted．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．None
Light－vessels in position．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 2
Light－vessel for relief，（building）．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 1
Buoys in position．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 82
Spare buoys on hand．
Tenders，（steam）．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．None
Tenders，（sailing schooner Spray） 1
The following is a statement showing the operations in the fourth dis－ trict during the past year，the present condition of existing aids to navi－ gation，the requirements for their improvement，and what additions are necessary to render navigation safe and easy：

177．Barnegat，N．J．－The work in progress at the date of the last
report, of constructing jetties of brushwood, and depositing stone along the beach, was completed for the season on the 8th of November last. In 1868, 1,220 tons of stone were deposited along the beach and in the jetties. A number of these jetties, which had been constructed during the previous years, have been repaired, and sixteen new ones built. Early in July last the necessary steps were taken to extend the protecting works at this station. Nine new jetties have since that time been built, and repairs made upon part of those constructed during the previous years. A strong crib-work pier has been placed at the western terminus of the works, connected to the solid beach ly a jetty formed by digging out the sand to low-water mark, stakes driven four feet deep into the solid sand, and then filled in with brushwood and well ballasted with stone. This jetty is eight feet wide, extending back into the solid beach sixty-five feet from high-water mark. The crib-pier on the outer end is composed of pine logs, from ten to twelve inches in diameter, crossed at right angles, bolted together, and each course filled in with stone; the face, sides, and top planked, and the whole length outside of the high-water mark (twenty-five feet long) forms a strong barrier against floating ice on the ebb tide, and serves well for a landing-place. Six hundred and seventeen tons of stone have been deposited along the beach, on the pier and in ballasting the brushwood jetties. The effect produced by the work done this season at the eastern end of the protecting cribs has been very great, and is entirely satisfactory. The level of the beach front of the light-house site has been raised five feet, and the ordinary high-water line has extended out into the bay fifty-five feet. The present high-water line is now where the low-water line was in 1867. The work thus far has proved to be an entire success. Measurements are made semi-monthly along the beach to determine the extent of washings and accretions.

The wooden lining and part of the watch-room having been injured by fire the last year, they have been repaired, and covered with sheet zinc to prevent a recurrence of the accident. The keeper's dwelling has been painted inside and out. Some small repairs have been made to insure the regular and uniform movement of the revolutions of the illuminating apparatus. The glazing of the lantern has been attended to, and a new pump, with a check valve, put in the assistant keeper's cistern. The outbuildings of the station having fallen into decay, and the sites encroached upon by drifting sand, they have been removed to better positions and thoroughly repaired. Everything at this station is in good order, and the light well kept.
178. Tucker's Beach, N. J.-This station is in good order and condition. No repairs have been needed during the past year.
179. Absecom, Atlantic City, N.J.-The tower has been cement-washed; the iron stairway of the tower, the lantern plates, the dwellings, passage-way between the tower and dwelling, and the picket fence in front of the light-house lot, have been painted; sash cords of the windows renewed, a new wooden curb fitted, gravel placed around the buildings to arrest the drifting sand, and copper-wire gauze fitted outside of the lantern glass to protect it from wild fowl. The tower and buildings are in good order and condition. During the month of February last a careful topographical survey was made of the ocean front, extending from Illinois avenue, in Atlantic City, along the shore to the inlet, thence along the inlet to the railroad wharf; and in May last a careful hydrographical survey was made of the inlet and the ocean in front of the light-house site. The semi-monthly examinations and measurements of the beach in the vicinity of the site, to determine the extent
of abrasions and accretions, are continued and reported as in past years. The reports of the last year showed slight changes along the beach on the ocean and inlet fronts, but were of a serious character to the lighthouse site. In the late storm of last September, however, considerable cutting away of the beach directly at the point of the inlet was done. Should the autumn and winter storms cause additional abrading of the beach of the light-house lot, it will be necessary to adopt measures for arresting further encroachments. The examinations and measurements will be continued at regular semi-monthly periods, and also after every heary storm.
180. Five-fathom Bank light-vessel (No. 18) off Cape May, N. J.No repairs have been made apon this vessel during the past year. Her condition, however, will make it necessary to have her relieved by the relief light-vessel now being built at Philadelphia, under contract, and thoroughly repaired. She has been well kept.
181. Cape May, N. J.-No repairs have been made at this station this year. The station is in good order and condition. The keepers' dwellings and the stairways of the tower will need painting next year.
182. Cape Henlopen, Delaware.-The keeper's house has been painted inside, and small repairs have been made to the cistern pumps. The large sand-hills which are about the tower and dwellings frequently change in shape and elevation, but no serious inconvenience has resulted to the station so far.
183. Cape Henlopen Beacon, Delaware.-Small repairs have been made to the chimneys and water tanks during the year. The station is in good order and condition.
184. Delaware breakwater, Delaware.-A new lantern has been fitted. The roof of the house, the tower above the roof, and the lantern parapet have been renewed. A new pathway has been made around the building. A number of joists have been placed under the main floor of the building, and the wooden water-tanks painted. The revolving machinery has been repaired.
185. Brandywine Shoal, (iron screw-pile,) Delaware Bay.-This structure has been thoroughly painted, inside and out, by the light-keepers during the present year. It is in good order and condition.
186. Maurice River, N.J.-The plank platform has been renewed, the steps of the front door repaired, a new galvanized iron conductor-pipe fitted from the wash-room to the sink, and the buildings painted outside. A new lantern will be put up next season to take the place of the very old one now in use. The station is in good order and condition.
187. Egg Island, N. J.-No repairs have been made during the year, and some are needed at this time. The gradual encroachments of the water upon the site of the boat-house may render it necessary to remove the house further back next year.
188. Upper Middle or Cross Ledge light-vessel, Delaware Bay.-No repairs have been made upon this vessel during the current year. This vessel was repaired during the previous year. The vessel, moorings, and illuminating apparatus are in good order and condition.
189. Mahon's River, Del.-No repairs made and none needed at present. Small repairs may be required to be made next year.
190. Cohansey, N. J.-The repairs in progress at the date of the last report were completed last November. They consisted of a new roof on the main building, kitchen, and oil-house; new galvanized iron gutter and conductor fitted, and small repairs upon the plank platform. These buildings will require to be painted next year.
191. Bombay Hook, Del.-The repairs in progress at the date of the last report were completed in last October, consisting of a new roof to the main building and kitchen, new galvanized iron water-gutters and conductors, repairs to cistern, with new pump and check-valve; fence repaired on the front of the lot; picket fence repaired; a new roof to privy; replastering and new sill to front of piazza. The dwelling was painted last year inside and out. The smoke ventilator on the kitchen chimney will be renewed this season.
192. Reedy Island, Delaware Bay.-The repairs this year have been the brick pavement in the base of the tower taken up and replaced upon properly packed earth; new steps made from the platform to the ground; the boat-house removed to a safer position. The lens apparatus has been overhauled and put in proper order.
194. Christiana, Delaware.-The plastering of the ceiling of the kitchen has been repaired; the old gas-house adjoining the keeper's dwelling has been removed; a new slate roof has been put upon the dwelling and kitchen, and the tower covered with slate from the roof of the main building to the lantern deck. New steps to the house, and the platform repaired. A part of the brick-work of the cistern, being defective, has been removed and rebuilt; all the buildings have been painted inside and out. It is recommended that a suitable wharf be built at this station for landing light-house stores, buoys, and their fixtures; anchors, and cables, \&c., for light-vessels; and for the preservation and protection of the relief light-vessel. A small storehouse, buoy shed, \&c., and for the preservation and protection of the supplies, buoys, \&c., of the district. This, it is believed, is the most eligible position in the district for this purpose; and as the land and water front belong to the light-house establishment, it will save the cost of a site elsewhere, and relieve the board from the necessity which now exists of renting a wharf and storehouse near this light station. An estimate will be submitted with the annual estimates for the erection of this wharf, \&c.
194. Fort Mifflin, Delawoare River.-Small repairs have been made at this station during the year. Four wooden fenders, with iron straps, have been placed at the corners of the pier, and the picket fence repaired. In July last a vessel having run into the pier, it became necessary to make some additional repairs at small cost. This light is placed on a pier in the Delaware River, built of timber, wharf fashion, and in too slight a manner to withstand the heavy shocks of vessels which frequently run or drift into it in passing up and down the river. These timbers are now very rotten, and no longer safe as a foundation for the light-house buildings. A new pier and light-house buildings should be built next year upon a plan that will insure greater stability and consequent economy of annual maintenance, and for that purpose an estimate will be submitted with the annual estimates.
195. Fenwick's Island, Delaware.-The keeper's dwelling has been painted inside and out, and the fences will be put in good order this season. The light is well kept.
196. Assateague, Virginia.-The lantern glass has been protected by wire gauze screens against wild fowl. The station is in good order and condition.

## dAY beacons.

There are no unlighted beacons in this district.

## BUOYS.

Buoys actually in position at Barnegat Inlet, Little Egg Harbor Inlet, Absecom Inlet, and Great Egg Harbor Inlet, on the Atlantic coast of

New Jersey; those in Delaware Bay and River, at Chincoteague Inlet, Virginia, and on Fenwick's Shoal, and Winter Quarter Shoal, have been kept in their proper positions, and changed and painted as required during the year.

## SPARE BUOYS.

The spare buoys are in good order and condition at the respectiv. buoy stations where houses and sheds are provided for their preservation and protection against the weather, viz: at Barnegat, Little Egg Harbor, Absecom, (Atlantic City,) Great Egg Harbor, Wilmington, Delaware, and at Chincoteague, Virginia. These stations have been kept properly painted, and in good order, and the buoys in readiness for use.

A first-class iron can-buoy has been placed to mark the southwest point of the "overfall" at the entrance to Delaware Bay, and a buoy has been placed over the boiler of the wrecked steamer Cassandra, which lies off Brigantine Beach on the Atlantic coast of New Jersey.

## BUOY TENDERS.

The sailing schooner Spray is the only vessel employed on lighthouse service in this district. This small vessel has been during the last, as in previous years, employed continuously in raising, replacing, and looking after the bnoys in Delaware Bay and River, and in delivering supplies to and in the inspection of lights. Small repairs have been made during the last year, and the vessel is at this time in thorough repair, and in good order.

At the close of the last report, the steam tender Putnam was undergoing extensive repairs at Wilmington, Delaware, in this district. The repairs were completed towards the close of November, and the vessel dispatched to New York for duty in the third lightrhouse district. The sailing tender Narraganset has been repaired in this district during the past year. The steam tender Geranium, of the eighth light-house district, is now undergoing repairs at Camden, New Jersey, in this district.

Two steam tenders and one light-vessel are being built at Philadelphia, in the district, by contract. One of the tenders is planked, with guards on, and deck nearly laid; is nearly ready for caulking, and will probably be launched in three weeks. The other tender is in frames, keelsonin, and bilge strokes and clamps of deck and wales being putin. The engines and boilers are in good progress. The light-vessel is planked, upper deck laid, rail and bulwarks on, and the calking commenced. It is expected that these vessels will be completed within the prescribed contract time, and ready for service by the first of the ensuing year.

## FIFTH DISTRICT.

The fifth district extends from Metomkin Inlet, Virginia, to include New River Inlet, North Carolina, as well as Chesapeake Bay and its tributaries, and Albemarle and Pamlico Sounds. In the district there are-
Light-houses and lighted beacons ..... 66
Light-vessels ..... 3
Beacons, (unlighted) ..... 84
Buoys, (actually in position) ..... 483
Spare buoys, to supply losses. ..... 313
Tenders, (steam) ..... 1
Tenders, (sailing) ..... None.

The operations of the year, as well as the present condition and requirements of the aids to navigation in the district, are as follows:
197. Hog Island.-The lightning rod on the tower has been fitted with a new point, and a Franklin lamp has been substituted for the constant, level lamp previously used. It is proposed to build a boat-house, put a picket fence around the keeper's dwelling, and to make some slight repairs to the dwelling itself.
198. Cape Charles.-Light-house tower, outbuildings, and fences, whitewashed two coats ; lantern painted inside and out; also inside of dwelling-houses, porches, and balustrades; doors repaired, and new well-curb.
199. Cape Henry.-The bridge extending from the tower to the keeper's dwelling is broken down and requires rebuilding, and step-ladders for inside and outside of lantern are needed; six panes of plate-glass have been supplied for lantern.
200. Willoughby Spit.-Light-vessel, (No. 21,) showing a single light, was temporarily placed on this station. She was withdrawn on the 4th November, 1868, and No. 23 substituted. The latter vessel exhibits two lights, the original characteristic of this station. Before being put upon the station, light-vessel No. 23 was hauled out on the marine railway, sheathed with yellow metal, a new lantern mast and a fore-trysail mast provided; several new planks (wales) put on her sides; the sides and decks thoroughly calked and painted; tops of lanternhouses covered with canvas; a new caboose and fixtures, and new bedding supplied. Since being on the station one of the boats has been repaired, and a boat sail provided, and the lanyards which connect the rigging to the sides of the vessel have been renewed. She is now in good condition.
201. Old Point Comfort.-The beacon-light at this station, being no longer of any service to navigation, has been discontinued. The tower of the main light has been whitewashed, lantern painted two coats, inside and out, glass set and window frames and sash painted; plastering of dwelling repaired, most of which had been shaken down by the concussion caused by fring heavy guns in the fort and vicinity ; porches, steps, railing, and gates painted; doors and locks repaired; cistern cleaned out, and a coat of cement wash given it; new lead pipe put in; floor of back porch relaid, and plank walks repaired; woodshed built and painted; kitchen, outbuildings, and fences whitewashed.
202. Craney Island.-Galvanized iron pipe and other fixtures have been supplied for cooking-stove. The station is in good order.
203. Naval Hospital.-Lantern needs slight repairs. It is proposed to substitute a new lens, with Funck lamp, for the illuminating apparatus now used at this station.
204. White Shoals.-A new boat sail, clock, and material for boat falls, have been supplied. The station is to have a new lens, fitted with Funck lamps. This is a screw-pile light-house of the oldest and most inferior design. It is now canted to the westward about one foot from the vertical at the top, and the whole structure is in a very unsafe condition. Should the coming winter be severe enough to form much ice, it is tolerably certain that the light-house will be destroyed thereby, the ice of 1867 being the immediate cause of its present condition. It is proposed to rebuild it after the design of the light-house lately erected on Deep Water Shoal, and an estimate of the probable cost of doing so is submitted for the consideration of Congress.
205. Point of Shoals.-Outside of house and the iron-work, including inside and outside of lantern, have been painted; balustrade repaired,
and middle post supporting keeper's dwelling spliced; new boat-falls and oars have been supplied, and a new lens, fitted with Funck lamps, will be substituted for the present illuminating apparatus. This lighthouse, built upon the same plan as the last-named, is at present in an unsafe condition, and it is probable that if the coming winter should be severe enough to form heavy ice, the light-house will be carried away when the ice breaks up. The lives of the keepers should no longer be jeoparded in this structure, and an estimate is accordingly submitted for an appropiation for rebuilding it upon an improved design.
206. Deep Water Shoals.-The roof of the keeper's dwelling requires slight repairs. After these are made and a new boat supplied to the station, it will be in good order.
207. Jordan's Point.-The house has been painted outside and in, glass set, outbuildings and fences whitewashed, plank walk laid, and bell tower painted. A new fog-bell was supplied in March last, to take the place of the old one which had been cracked. Some slight repairs are needed to the lantern.
208. Cherrystone.-The iron-work was hammered and cleared of rust, and afterwards painted two coats. Outside of keeper's dwelling painted, most of it two coats; and lantern, inside and out, two coats; deck repaired and painted two coats; glass reset in dwelling, and doors, locks, \&c., repaired.
209. Back River.-Generally in good condition. A lightning rod is required for the keeper's dwelling.
210. York Spit.-Light-vessel No. 24, which was on this station, was withdrawn in September for the purpose of having a new lantern-mast put in, and No. 21 sent to take her place. As soon as the repairs are completed No. 24 is to be again put on the station. A screw-pile lighthouse is to be constructed this winter, and in the spring of next year erected at the station, when the light-vessel will be permanently withdrawn.
211. New Point Comfort.-The illuminating apparatus has been repaired. The water-conductors need repairing, and the keeper's dwelling should have a ligntning conductor.
212. Wolf Trap.-Light-vessel No. 22, occupying this station, was temporarily withdrawn in December last, taken to Norfolk and hauled out on a marine railway for examination. It was found to be necessary to completely resheath her with yellow metal, and to put composition plates upon the stem and forward end of the keel to prevent injury thereto by the mooring cables. Repairs were made to her decks, waist, port-shutters, berth-deck, plank-shear, chain-plates, and to her boats; the rigging refitted, thoroughly calked throughout, and a new cooking. stove and new bedding supplied. She was supplied, also, with a twentyeight hundred pound mushroom anchor, and ninety fathoms of one and three-fourths inch chain cable, for use in case of emergency. Being in readiness for her station she was taken in tow by the navy tug Periwinkle, the services of which were courteously given for the purpose, and on the 24th February, 1869, remoored in her position. It is proposed, early in the coming spring, to erect upon the shoal now marked by this vessel a screw-pile light-house, preparation for which will be made during the winter. Upon the completion of the light-house the light-vessel will be permanently withdrawn.
213. Stingray Point.-Material for boat's falls have been supplied. A new boat is required.
214. Windmill Point.-This station was formerly occupied by a light-
ressel, but it was determined to substitute a light-house on screw-piles. The iron work of the foundation was accordingly contracted for, and completed in October last, when it was stored at the Lazaretto lighthouse depot until this spring. Meanwhile, the wood-work was prepared at the Lazaretto shops, and on the 4th May, 1869, the entire light-house, together with all accessories required in erecting it, and a suitable working party to do the work, were shipped on two schooners to the site the structure was to occupy. The exact position to be occupied by the lighthouse was fixed on the 10th May, and the work of putting it up began. It was continued without serious interruption until its completion, about the middle of August. Five to seven hours were required, with powerful levers, to make the iron screw-piles penetrate to the prescribed depth of six feet. The plan of the light-house is precisely the same as of that erected at Smith's Point last summer. It is provided with a fog-bell and machinery which strikes uniformly once every fifteen seconds. The iron work of the foundation is painted red, and the superstructure a straw color, as was the light-vessel which it replaced. The light-house having been completed, its light was exhibited for the first time on the night of September 1st, 1869, and light-vessel permanently withdrawn.
215. Watt's Island.-A cooking-stove and fixtures, and a new boat and fittings have been supplied. A boat-house is required.
216. Jane's Island.-Two plates of glass have been set in the lantern to replace others broken by wild fowl. The station is in good condition.
217. Somers's Cove.-In good condition.
218. Smith's Point.-One plate of glass set in lantern to replace one broken by wild fowl ; Manilla rope for boats, three plates glass for lantern, and a few minor supplies have been furnished. On the night of the 1st September, 1869, the character of the light was changed from fixed white to revolving white, with intervals of twenty-five seconds.
219. Fog Point.-In good condition.
220. Clay Island.-The dwelling needs repairing.
221. Point Lookout.-The dwelling requires repairs, and a fence to inclose the garden is needed.
222. Hooper's Straits.-In good condition.
223. Cove Point.-The fog-bell machinery has been repaired, and a new crank fitted. The plastering of the dwelling requires repairs.
224. Sharp's Island.-New boat-falls and stove-pipe supplied. The station is in good condition.
225. Thomas's Point.-New fencing is needed, and the interior of keeper's dwelling requires repairs.
226. Greenbury Point.-Keeper's dwelling needs slight repairs.
227. Sandy Point.-The revolving machinery has been sent to the Staten Island light-house depot, and, after repairs, returned in good order. Repairs of considerable extent are required at the station.
228. Seven Foot Knoll.-Thoroughly scraped and painted throughout. A new boat was supplied, but afterwards lost. Another new boat has been authorized, and will soon be supplied.
229. North Point.-In good condition.
230. Fort Carroll.-A new cooking-stove has been supplied. The station is in good condition.
231. Hawkins's Point.-This iron screw-pile light-house was completed and lighted on the evening of November 1, 1868. A new boat is to be mpplied.
232. Leading Point.-Was completed and lighted on the evening of November 1st, 1868.
233. Lazaretto Point.-Plastering throughout dwelling repaired and whitewashed; doors, windows, sashes, and frames repaired, and entire house painted, outside and in, two coats ; steps, pump, and curbing of well repaired ; brick walks repaired, outbuildings and fences whitewashed, gutters and spouting repaired, glass reset, tower whitewashed, and lantern painted inside and out. A fog-signal, to consist of a five hundred pound bell, struck by Stevens's apparatus, has been ordered for this station.

Bloody Point and Love Point.-Lights on these points seem to be required, and estimates of their cost are submitted. The building of these light-stations was recommended in the last annual report, but the requisite appropriations were not made by Congress.
234. Pool's Island.-Is in good condition.
235. Turkey Point.-In good condition.
236. Fishing Battery.-The platform around keeper's dwelling needs repairing.
237. Havre de Grace.-A new lens, with Funck lamps, will be supplied to this station.
238. Piney Point.-In good conditior.
239. Blakistone's Island.-In good condition.
240. Lower Cedar Point. -In good condition.
241. Upper Cedar Point.-In good condition.
242. Fort Washington.-Complaint having been made of the inadequacy of this light, it is proposed to improve it.
243. Jones's Point.-The fencing needs repairing, and a lightning rod :should be provided for the dwelling.
244. Bowler's Rock.-In good condition.
245. Bodie's Istand.-This light-house was entirely destroyed by the rebels. Commerce requires that at least three lights should be established between Cape Henry and Cape Hatteras, in which case Bodie's Island is not in exactly the right place, and it is therefore not proposed to rebuild the light-house.

Light-house at False Cape, or vicinity.-To properly light the coast between Cape Henry and Cape Hatteras, as stated above, three lighthouses are required, of which one should be at this point. The board desires to express in the strongest terms its opinion of the great necessity for this light, as well as the two following. Probably no aids to navigation are more imperatively demanded than these. The distance between the lights at Cape Henry and Cape Hatteras is about one hundred and twenty miles, and it is safe to say that each year, for many years, the value of the property lost by shipwreck between these limits would have sufficed to build a dozen such light-stations, not to mention the great loss of life that has occurred. An estimate of the probable cost of the proposed light-house is submitted, and the attention of Congress respectfully invited to the matter.

Light-house at Paul Gamiel's Hill, or vicinity.-See remarks above.
Light-house at Chicamicomico, or vicinity.-See remarks above.

- 246. Cape Hatteras.-Under the act of Congress approved March 3d, 1868 , appropriating the sum of $\$ 80,000$ for rebuilding this light-house, a working party was organized in October, 1868, and on the 19th started for Cape Hatteras to commence operations, arriving there on the 4th November. Suitable buildings for workmen's quarters and mess-room were erected; a blacksmith shop built; a house in which to store cement and other perishable materials put up; two derricks erected; a wharf ${ }^{2}$ built on the south side of the island, distant $1 \frac{1}{4}$ miles from the station, this being the nearest point accessible to the scow lighters; two decked
scows and one open one, built to serve as lighters, and a small boat and crane on wharf built for unloading heavy stone. Also, a tram railway, of Peteler's design, laid from the wharf to the light-house, upon which to transport materials. These preparations having been made, and the materials beginning to arrive, work was commenced' upon the foundations of the new tower. The site selected bears north by east 600 feet distant from the old tower, and is therefore as near it as it well could be. The sailing directions will be very slightly affected if at all. It is on the general level of the beach, and therefore is secure from the destruetive action of the wind, which has always so seriously threatened the foundations of the old tower, and to counteract which very heavy expense was incurred through many years. The site is also above the highest level of the sea, and so far removed from the water line as to render it safe from encroachments of the sea. The foundation consists of two thicknesses of yellow pine timber, each 6 by 12 inches, laid crossways, close together, and immediately upon the sand, at a depth of six feet below the surface of the beach. This places the timber-work below low water level, and to accomplish it required the use of a coffer dam, inclosing the foundation pit, and powerful steam pumps to keep it clear-an assurance that the timber will be always covered with water. Upon these timbers is laid a massive octagonal foundation, composed of large blocks of granite laid in cement mortar, as rubble masonry, the interstices being filled with smaller stone of the same kind. At the proper height, octagonal plinth courses of cut granite were laid, and above that the cut granite quoins and brick panelling, according to the design, were commenced, and the work has proceeded until, at the latest dates from there, the masonry had reached the height of the fifth course of quoins, and the stoop had been laid. The tower itself will consist of a frustum of a right cone of 150 feet in perpendicular height, resting upon an octagoual base of 25 feet in height, and $45 \frac{1}{2}$ feet in diameter at the lower plinth course. The foundation is of rubble granite; the plinth courses, quoins, and cornice, of cut granite, and the rest of the structure of brick and iron. The whole will be surmounted by a lens of the first order, the focal plane of which will be 180 feet above the ground, and about 184 feet above the sea. When completed it will be the most inposing and substantial brick light-house on this continent, if not in the world. The flash of its lens should be seen from the deck of a vessel at a distance of more than 22 nautical miles.

247. Hatteras Beacon.-This station is to be supplied with new lamps of the Funck pattern.
248. Ocracoke.-The slight repairs required at this station have been made, and it is now in fine order.
249. Southwest Point Royal Shoals.-Screw-pile light-house; iron work cleaned of rust and painted; outside of house and outside and inside of lantern painted, as well as lantern deck and balustrade; glass reset, and material for boat's falls supplied.
250. Northucest Point Royal Shoals.-Screw-pile light-house; iron work cleaned of rust and painted; roof of house and inside and outside of lantern painted, and lantern platform repaired.
251. Harbor Island.-Screw-pile light-house ; entire outside and inside of house and lantern painted.
252. Brant Island.-Screw-pile light-house ; iron work cleaned of rust, and painted ; house painted outside, and lantern painted outside and in. Eunck lamps are to be supplied.
253. Neuse River.-Screw-pile light-house; iron work cleaned of rust by hammering, and afterwards painted; outside and inside lantern
painted; also, lantern deck and balustrade; reset defective window glass. The boat has been repaired, and a new sail and material for boat's falls supplied. Funck lamps are to be supplied.
254. Pamlico Point.-Tower, dwelling, and outbuildings whitewashed; lantern painted inside and out; platform from house to tower repaired, and new railings put up; reset all defective glass.
255. Long Shoal.-Screw-pile light-house ; cleaned rust off iron work and repainted it; outside of house, and lantern deck and balustrade painted ; material for new boat's falls supplied.
256. Roanoke Marshes.-Screw-pile light-house; painted iron work, house, lantern, balustrade, and deck.
257. Oroatan.-Screw-pile light-house ; painted iron work, deck, lantern, balustrade, and entire outside of house ; a new sail and material for boat's falls supplied:
258. North River.-Screw-pile light-house; iron work painted; also, outside of house, lantern deck, roof, and balustrade.
259. Wade's Point.-Screw-pile light-house; iron work, outside of house, roof, lantern deck, roof, and balustrade painted.
260. Roanoke River.-A new cooking-stove and materials for boat's falls supplied.
261. Oape Lookout.-The dwelling-house having been in a very bad condition, has received extensive repairs, such as new weather-boarding on three sides; sills spliced; large portion of rooms replastered ; window frames, sashes, and doors repaired ; glass reset; painted entire inside of house, and supplied new locks; painted lantern two coats inside and out; the station is now in good order.
262. Bogue Banks.-These light-houses were entirely destroyed by the rebels, and have not been re-established; an estimate of the cost of rebuilding them was last year submitted to Congress, but the item was stricken out of the estimates, from which it is inferred that it is not desired to re-establish them ; they will consequently be dropped from the list of lights.

Relief light-vessel, (No. 21.)-This vessel temporarily marked the Willoughby Spit station until the 4th November, 1868, when she was relieved by the vessel belonging to the station, taken into Norfolk and a new lantern-mast set, new cathead provided, new main deck awning, new clock, new foremast and bowsprit stays furnished; waterways forward and aft, two beams forward, bulwarks, and pumps repaired; thirty-six pieces defective deck plank replaced by new; rigging refitted, and sides and deck recaulked; all that part of the vessel above water repainted, and new bedding supplied; she was then temporarily placed on the Wolf Trap station, while the vessel belonging there was withdrawn for repairs. She remained on the station from the 8th January, 1869, to the 24th February, when she returned to Norfolk, was supplied with an additional mushroom anchor, ninety fathoms one and three-quarter inch chain cable; and on the 8th March moored on the Windmill Point Shoal station, where she remained until the completion of the iron screw-pile light-house on that shoal, on the 1st September, 1869, when she was immediately transferred to the York Spit station, where she now is, and will remain until the requisite repairs are made to the vessel properly belonging to the station, when she will be relieved.

Relief light-vessel, (No. 25.)-This vessel was taken up on the railway, the yellow metal sheathing repaired; allso, decks, plank shear, and bends; the rigging refitted, the deck and sides recaulked; the vessel
repainted, and new running rigging supplied. She is now in good condition for service.

Light-vessel, (No. 28.)-This vessel was taken up on the railway; her sheathing cleaned; decks and sides recaulked; all defective planks in decks and sides replaced br sound ones; rudder repaired; a new bowsprit provided; a cooking-stove and new bedding supplied; and the vessel properly painted. This vessel is now in good condition, and has on board one year's supply of oil, and everything requisite to keeping a light. It is intended to send her to Galveston, to occupy the light-vessel station there, and she only waits a favorable opportunity to go there.

BUOYS.
The buoys in Metomkin, Watchopreague, Hog Island, Matchapungo, and Sand Shoals inlets have received proper attention.

Eastern Coast of Virginia.-On the 22d September, 1869, a secondclass iron can-buoy, painted with red and black horizontal stripes, was placed to mark the wreck of the ship Ann Eliza, sunk in three fathoms water, about a mile to the eastward of Smith's Island, Virginia.

Cape Henry Channel, Hampton Roads and Norfolk Channel.-These buoys require some attention, which will be given them by the buoy tender. The second-class iron nun-buoy off Sewall's Point has twice disappeared and been replaced. The Portsmouth spit-buoy was struck by the wheel of an unknown steamer, and was afterward taken up in a *inking condition, a sound-buoy of similar character being put in its place. The buoy at Upper Shoalwater disappeared, and a second-class iron can-buoy was put in its place.
Hampton Creek.-The buoys are in order.
Elizabeth River, southern branch.-These buoys are in good order. Oyster Rock buoy, No. 8, has received particular attention.
James River.-The buoyage in this river has been regularly attended to. A second-class iron can, painted black, has been placed in sixteen feet water to mark a wreck between City Point and Richmond.

York River, Mobjack Bay and Piankatank.-It is expected that all the aids to navigation in these localities will be replaced in good order by the 20th October, 1869.
Rappahannock River.-These buoys are now being overhauled, and will be in good order by the 31st October, 1869.

Great Wycomico.-After the buoys in the Rappahannock River have been attended to, those in this river will be overhauled by the same working party and put in good order.

Potomac River.-The buoys in this river have been regularly attended to. An additional buoy has been 'placed on Heron Island bar to mark the entrance to St. Clement's and Burton's Bays.

Chesapeake Bay, from the Capes of Virginia to Havre-de-Grace, Mary-land.-These buoys have been attended to. During the year first-class iron can-buoys have been placed to mark the positions formerly occupied by the light-vessels at Smith's Point and Windmill Point; and the spars off Sandy Point and Thomas's Point have been replaced by second-class iron can-buoys.

West River, Annapolis Ruads, and Bodkin Swash buoys are in good order.

Patapsco River and Brewerton Channel are marked by buoys in good condition.

North Point Creek and Swoan Point channel.-The buoys are in good
condition and properly attended to, as well as the buoys in the new channel from Fishing Battery to Havre-de-Grace.

Cherrystone Inlet, Naudua, Pungoteague, Matchalaak, Onancock, Chessennessic and Hunting Creeks.-The buoys in these waters were overhauled in August, 1869, and the buoyage is now in good condition.

Hunger's Creek.-A second-class iron nun-buoy and a spar-buoy were placed at the entrance to, and a spar-buoy in, this creek in December, 1868. They were overhauled in August last, and are in good order.

Occohannock Creek.-The buoys in this creek were overhauled in August last. The spar that marked the entrance to the north channel has been replaced by a second-class iron can-buoy, and an additional spar-buoy moored in the same channel. Three new buoys, a second-class iron nun, and two spars, have been placed to mark the south channel.

Hooper's Straits, Kedge's Straits, Tangier Sound, and Little Annamessic River.-The buoys were replaced in August last, and the buoyage is now in good order.

Wicomico River.-These buoys were replaced in September, 1869.
Pocomoke Sound, Great Choptank River, Eastern Bay, St. Michael's River, Wye River, Chester River, and Little Choptank River, were visited in August, 1869, and the buoyage put in complete order.

Hatteras Inlet and Ocracoke Inlet.-The buoys in these inlets were visited in February, 1869, and put in complete order. They now require attention again.

The buoys in Neuse River Inlet were replaced in March last.
Pamlico Sound and River.-The buoyage was put in complete order in March last, but again requires attention.

Hyde County Landings and Bell's Bay buoys were put in good order in March last.

Pamlico Sound.-The buoys were put in order in March. The day beacon near Croatan Marshes-a stake with barrel on top-has been replaced by a spar-buoy.

The buoys and stakes marking the entrance into and through Croatan Sound to Alberiarle Sound, and in the tributaries of Albemarle Sound, viz., Pasquotank, Alligator, Little Perquimons, Scuppernong, and North Rivers, were replaced in March, 1869.

North Landing River.-The beacons in this river were attended to in February, 1869. The beacon reported in last annual report as having disappeared has been replaced.

Core Sound.-The buoys were overhauled in February, 1869, and replaced in their proper positions.

TENDERS.
The Heliotrope (steamer) has been employed in the usual work of replacing buoys and carrying supplies to the light-bouses in the district. She has been extensively repaired in hull and machinery.

During the time that the Heliotrope was under repair the tender J. N. Seymour (now the Tulip) performed the duties of the former, and was afterwards employed as the tender upon such works of construction and repair as were under charge of the engineer of the district. Although small, she answers the purpose, and is in good order.

The schooner William F. Martin was chartered to assist in the buoy service. Whenever not actually employed she was discharged, and when again required was rechartered. She is now under charter, but will be discharged about the close of November.

## SIXTH DISTRICT.

In the sixth district, extending from New River Inlet, North Carolina, to include Cape Canaveral light-house, Florida, there are-
Light-houses and lighted beacons ..... 25
Light-houses and lighted beacons formerly exhibited but not now lighted, struc- tures standing ..... 9
Light-houses and lighted beacons formerly exhibited, structures not standing.. ..... 14
Buoys in position. ..... 147
Spare buoys to supply losses ..... 43
Beacons unlighted ..... 8
Light-vessels. ..... 6
Tonders, (steam) ..... None
Tenders, (sailing schooners) ..... 3
263. Federal Point, Cape Fear, N. C.-This station is in general good condition; the foundation piles have been pointed.
264. Frying-pan Shoals light-vessel, (No. 29,) outer end of the shoals, North Carolina.-This vessel was thoroughly repaired in 1868. No repairs have been needed since.

265 and 266. Oak Island beacons, Cape Fear, N. C.-Some small repairs have been made at this station; it is in good condition, but will need wainting next year.
267. Georgetown, S. C.-No repairs have been made at this station; it Is in good condition.
268. Cape Romain, S. C.-Some small repairs have been made to the kitchen of the assistant keeper's dwelling, An embankment has been made around the tower; the tower cement-washed brick color, and the old tower colored with red and white horizontal bands to serve as a daymark and to distinguish the station from adjacent ones. In September, 1868, slight cracks were discovered in the tower on the north and south sides, in which the windows are placed. These cracks remain very much as they appeared when first observed.
269. Bull's Bay, S. C.-This station is in good condition; no repairs have been made during the year.
270. Rattlesnake Shoals light-vessel, (No. 30,) temporarily placed off Charleston Bar, S. C.-This vessel was examined in the month of March last, and found to require extensive repairs. The relief vessel was placed as a substitute, and the vessel No. 30 thoroughly repaired and returned to her station in July.
271. Weehawken light-vessel, Charleston Harbor.-Wreck of Weehawken. The decks of this ressel have been sheathed with plank; other small repairs made during the year.
272. Sullivan's Island, Charleston Harbor.-This is a temporary structure and in a dilapidated condition. Plans and estimates have been prepared for two suitable lights to serve as a range at this station, and which will probably be built at an early day.
273. Fort Sumter, Charleston Harbor.-This structure has been painted and is in good condition.
274. Castle Pinckney, Charleston Harbor.-The building has been painted during the year and is in good condition.
275. Battery Beacon, Charleston, S. C.-This beacon has been discontinued.
276. Combahee Bank, St. Helena Sound.-Repairs have been made to the parapet of the lantern to prevent its leaking. The iron-work of the screw-pile foundation has been painted, and the station is in good enndition.
277. Martin's Industry light-vessel, (No. 32,) at entrance to Port Royal, S. $C$. -The sails of this ressel have been repaired and the vessel painted.
278. Bay Point.-Light discontinued.
279. Hilton Head.-Range lights discontinued.
280. Braddock's Point, Calibogue Sound.-There is appropriation for erecting a light-house at this point in place of the light-vessel formerly stationed in Calibogue Sound. This structure will be commenced as soon as the title to the site is perfected.
281. Fishing Rip light-vessel.-Station has been discontinued and the light-vessel transferred to Tybee Knoll.
282. Tybee light-house, entrance to Savannah River, Ga.-This station is in good condition.
283. Tybee Beacon, (range light.)-In consequence of the threatened encroachment of the sea upon the site of this beacon, a breakwater of brushwood was placed in front of it. Finding the site since threatened by the washings at every gale, it was deemed advisable to remove the beacon back one hundred and sixty-five feet from its original position.
284. Tybee Island Knoll light-vessel, (No. 33.)-This vessel was removed from Fishing Rip when that station was discontinued
285. Cockspur Island Beacon, Savannah River, Ga.-This beacon is in good condition.
286. Oyster Beds Beacon, Savannah River, Ga.-This beacon is in good condition.
287. Fig Island Beacon, Savannah River, Ga.-This station is in fair condition. Some small repairs will be needed next year.
288. The Bay, Savannah, Ga.-This beacon-light being no longer a range, has been discontinued.
289. Sapelo, entrance to Doboy Sound, Ga.-Revolving machinexy repaired, and some small repairs to parapet around the lantern.
290. Sapelo Beacon, for range.-Some small repairs made to the beacon. The station in general good condition.

291 and 292. Wolf Island Beacons, Ga.-These beacons were completed and the lights exhibited October, 1868. The station is in good condition.
293. St. Simon's, entrance to St. Simon's, Ga.-This light-house is being built under public contract.
294. Little Cumberland Island, Ga.-This station is in fair condition. Some small repairs have been made; and a new roof for the keeper's dwelling will be needed next year.
295. Amelia Island, Ge.-This station is in good condition. Some small repairs have been made to the keeper's dwelling, and steps made between the main light and the beacon.
296. Amelia Island Range Beacon.-Some small repairs made upon the beacon.
297. St. John's River, Fla.-The tower has been pointed and cementwashed. The station is in good condition.
298. St. Augustine, Fla.-The site of this light is threatened by the washings of the sea in heavy storms. Steps are in progress for arresting the further washing away of the site.
299. Cape Canaveral, Fla.-This structure is of cast iron lined with brick, with iron bands extending through from the outside at every eight feet. The work has been well executed, and the station is in good order and condition.

Relief light-vessel, (No. 34.)-This vessel has been thoroughly repaired during the year, and is kept at Charleston, South Carolina, to be in readiness for service in the district.

Buoys actually in position.-The buoys in the district have been lifted and repainted, moorings examined, and those needing it repaired.

## TENDERS.

The sailing schooner Maggie of eighty tons has been employed, when not undergoing repairs, in looking after the buoys in position and in delivering supplies to light-vessels. In October, 1868 , this vessel was extensively repaired, and in April, 1869, she was docked, copper repaired, and some additional work done upon her. This vessel having been caught in a severe gale in June last, lost the center-board and sprong a leak. The damage to this vessel by the gale was such as to render it necessary to have her towed to Charleston, where she was put in good repair.
The sailing schooner Dupont (a very small vessel) has been kept in this district during the past year and performed such duty as her size and tonnage would permit. On the 1st of October, 1869, this vessel, having been repaired, was dispatched to Key West for the use of the engineer in that district.
The sailing schooner Narragansett has been fully employed under the direction of the engineer of the district with working parties at sapelo and Wolf Island light stations, and in visiting light stations where repairs and renovations were required. The Narragansett has had a new center-board, well fitted and lined inside with metal to prevent injury from the worms, and some small repairs and outfits; she is now in good condition.

## DEPOTS FOR BUOYS, ETC.

The depot of supplies and for keeping spar buoys at Fort Johnson, Uharleston Harbor, is the general depot for this district. The wharf having fallen into decay from age, is now being thoroughly repaired.

## SEVENTH DISTRICT.

In the seventh district, extending from Cape Canaveral, Florida, to include Cedar Keys, Florida, there are-
fight-houses and light beacons ..... 10
Beacons, (unlighted) ..... 16
Bight-vessels. ..... None
Buoys actually in position ..... 61
Spare buoys to supply losses
44
44
Tenders, (steam) ..... None
Tenders, (sailing schooner Florida) ..... 1
305. Jupiter Inlet, Fla.-The illuminating apparatas has been overhauled and adjusted. A few small repairs are needed, which will be made before the end of the year. The general condition of the station is good. The isolated position of this light station makes it difficult to visit it very often.
306. Cape Florida, Key Biscayne, Fla.-Some small repairs have been made at this station. Its general condition is good. The tower needs to be washed with cement, and some small repairs are required upon the keeper's dwelling, which will be attended to this season.
307. Carysfort Reef, Florida Reefs.-This structure (wrought-iron piles) has been thoroughly scraped, cleaned, and painted. The doors and windows have been refitted throughout, new water gutters and conductors fitted and led into the water tanks. The illuminating apparatus and revolving machinery overhauled and repaired.
Alligator Reef, Florida Reefs.-In the original programme for lighting
the coast, to render narigation safe and easy, this point on the Florida Reefs was selected for the site of a first-class sea-coast light. The prominence of the locality on this dangerous coast to the navigator pointed it out as one requiring early and special attention. The rebellion prevented any steps being taken between 1861 and 1865, and since that time, other works of pressing necessity on the southern coast claimed the particular attention of Congress and the Board. It would now, however, seem to be a titting time to invite the especial attention of Congress to the subject, and an estimate will be found submitted in the annual estimates for the establishment of this important light station. Alligator Reef forms a kind of elbow or turning point for vessels passing either way through the Florida Pass. It is about midway between Carysfort Reef and Dry Bank light-houses, sixty-one nautical miles distant the one from the other, leaving between them an unlighted space of upwards of thirty miles for the navigator to grope his way through, and having to contend against strong and irregular currents, which are greatly influenced by the prevailing winds, by the tides, and by the general character and state of the weather. With the establishment of this light on the border of the reefs, navigation around Cape Florida from the Gulf of Mexico will, with the other aids to navigation, be made comparatively easy and safe, with ordinary attention and care.
308. Dry Bank, Sombrero Key, Florida Reefs.-This structure (wroughtiron piles) has been thoroughly scraped, cleaned, repaired, and painted, and is now in good order and condition.
309. Sand Key, off Key West, Fla.-This structure (wrought-iron piles) has received the necessary attention for keeping it in good order. Some small repairs have been made, and the illuminating and revolving apparatus overhauled and adjusted.
310. Key. West, town of Key West, Fla.-Some small repairs have been made at this station. The light is well kept, and the station is in good order and condition.
311. Northwest Passage, Key West Harbor.-This structure (wroughtiron piles) has been thoroughly repaired and painted, and a number of panes of glass placed in the lantern. This is in good order and condition.
312. Dry Tortugas, (Loggerhead Key, ) Fla.-The necessarily rigid quarantine kept up at Fort Jefferson, Dry Tortugas, has prevented the needed repairs upon the tower at that station from being made during the past summer. The tower requires to be repointed, and painted with alternate white and black bands from the base to the lantern, to render it a better day-mark. These repairs will be made during the autumn. The illuminating apparatus is in good order and condition.
313. Dry Tortugas Harbor, Fort Jefferson.-The general condition of this light is good. Some small repairs are needed, which will be made as soon as the season is sufficiently advanced to resume work in that quarter.
314. Egmont, Egmont Key, Fla.-This station is in good order and condition. Some small repairs may be required to be made during the present season.

## DAY OR UNLIGHTED BEACONS.

Of the sixteen day beacons or marks which were erected prior to 1861 on the outer edge of prominent points on the Florida Reefs, but six remain to aid the navigator. Congress at its last session made an appropriation upon the recommendation of the board for restoring such of those beacons
as had been injured or destroyed. Ten of them are now in course of construction by contract, and it is expected that they will be placed in their respective positions and the entire reef properly beaconed during the present autumn and early part of the ensuing year.

## BUOYS IN POSITION.

The buoys placed to mark the Hawk Channel, (between the outer reefs and the land,) those marking the three channels or entrances to Key West harbor, and those in the harbor at Dry Tortugas, have been carefully looked after and kept in their proper positions. Spare buoys to supply losses and to take the places of those requiring to be repaired and repainted, have been kept in readiness for immediate use.

## TENDERS.

The only tender in this district is the sailing schsoner Florida. That vessel has been constantly in attendance upon the lights and buoys, in delivering supplies, and in risits of inspection.

## EIGHTH DISTRICT.

The eighth district extends from Cedar Keys, Florida, to the Rio Grande, Texas. In this district there are-
Kight-houses and lighted beacons.............................................................. 40


Buoys actually in position............................ .............................................. 75
Spare bupys to supply losses..................................................................... 113
Tenders, (steam) ..................................................................................... 1
Tenders, (sailing schooner) ......................................................................................................... 1
315. Cedar Keys, Florida.-The condition is good; no repairs made during the year, and none are needed at this time.
316. St. Mark's, Florida.-The condition is good.
317. Dog Island, Florida.-The condition of this station is good.
318. Cape St. George, Florida.-Some small articles furnished; no repairs needed; condition good.
319. Oape San Blas.-The beach in front of this light station is washing away, and will need protection against the encroachments of the sea during heavy starms. A dwelling for the keeper will be required to be built at this station, for which an estimate is submitted.
320. Pensacola, Florida, main light.-The temporary fourth-order light at this station was replaced on the first of April last by a first-order revolving light. A new dwelling has been built for the keepers, and the necessary repairs to the tower made during the year. The station is now in good condition.

Beacon range-light.-This beacon, which is placed in front of the main light to serve as a channel range, is in good condition.
321. Sand Island, entrance to Mobile Bay.-The temporary light at this station is in tolerable condition. A new tower and other necessary buildings have been commenced to supply the place of those destroyed during the rebellion.
322. Mobile Point, entrance to Mobile Bay, Alabama.-The temporary light at this station is in as good condition as the character of the structure will justify.
323. Choctaw Point, Mobile Bay.-This station will be re-established on Battery Gladden Island.
324. Round Island, off Pascagoula, Mississippi Sound.-This station is in good condition.
325. East Pascagoula.-This station is in good condition.
326. Ship Island, Mississippi.-This station is in good condition; a cooking-stove has been furnished.
327. Biloxi, Mississippi.-The condition of this station is good. A cistern is recommended for this station to afford means of a certain supply of wholesome drinking and potable water. Some protection to the site against the effects of southern gales may become necessary during the next year.
328. Cat Island, Mississippi Sound.-This station will be rebuilt at the earliest practicable day.
329. Pass Christian, Mississippi.-This station in good order.
330. Merrill's Shell Bank, Mississippi Sound.-A fog-bell has been furnished during the year. A cooking-stove and rope for boat-hoisting tackles supplied.
331. St. Joseph's Island, Mississippi.-The condition of this light is good, but the outhouses and wharf were destroyed by the last September gale. The necessary repairs will be made without avoidable delay.
332. Rigolets, Pleasonton's Island, Pearl River, Lake Pontchartrain.This station is in good condition, with the exeeption of some slight damage done to the wharf and plank walk by the late September gales. These repairs will be made at the first favorable moment.
333. Proctorsville beacon-light, Lake Borgne.-It is proposed to reconstruct this station at a cost of about $\$ 5,000$. The position is an exposed one to high stages of water in storms and hurricanes.
334. West Rigolet, eastern entrance to Lake Pontchartrain.-This station was in fair condition until the late gales of September fifth and seventh, when it sustained some damage. A breakwater extending along the bank of the Bayou Rigolet, in front of the house, to a distance of about 300 feet, was washed away in several places, and the wharf and plank walk were almost entirely destroyed. The cistern has settled down and now leans against the west side of the house. The old shingle roof, in consequence of the vibration of the structure during the storms, was made leaky. It is proposed to repair this station at an expense of about $\$ 5,000$.
335. Bon Fouca, entrance to Bayou Bon Fouca.-An appropriation of $\$ 8,000$ is available for rebuilding this light at Pointe aux Herbes as a preferable position to that of the old one. It is necessary to obtain title to the proper site before the structure can be commenced.
336. Port Pontchartrain, Louisiana.-During the gale of September fifth and seventh this station received much damage. The rear platform and kitchen were entirely carried away, the cistern capsized, the plank walk leading from the dwelling to the railroad wharf entirely destroyed. The dwelling rests upon piles which are very rotten, and another heavy gale might destroy the entire dwelling and its inmates. No damage was done to the tower and its concrete base, except the breaking of some window glass.
337. Bayou St. John's, Louisiana.-The repairs to this old screw-pile foundation, and additions to fit it for the accommodation of a beaconlight, were completed last March. This structure sustained no injury by the late gale. The wharf upon which the temporary light has been kept for some time was seriously damaged.
338. New Canal, Louisiana. - This station has been thoroughly repaired during the year. A substantial breakwater has been built on the east side of the structure, a slate roof substituted for the old one of
shingles, which endangered the building from the sparks of passing steamers and the stove-pipe.
339. Tchefuncti River, near Madisonville, Louisiana.-In good condition and order.
340. Pass Manchac, between Lakes Maurepas and Pontchartrain, Louis-iana.-In good condition and order.
341. Chandeleur Island, Lovisiana.-The tower is in good condition. The dwelling, built on five screw-piles, needs some small repairs, which will be made at an early day.
342. Pass à Loutre, mouth of the Mississippi River, Louisiana.-This station is in excellent condition. The breakwater around the dwelling, platform in the rear of the house, and extension of the shed roof over the galleries, were completed last February.
343. South Pass, mouth of the Mississippi River, Louisiana.-The recommendation made in the last annual report to substitute an iron tower of the first class for the present wooden structure, which might at any time be destroyed by fire, leaving this most important point without a light, is again submitted for the consideration of Congress, and an estimate submitted in the annual estimates. The progress of the work at the Southwest Pass of the Mississippi, a locality very similar as regards geological features to those of the South Pass, would enable the board to transfer, at small cost, the tools and implements in use there at an early date, and to save much of the expense incident to the building of a foundation which would probably, in many respects, be similar, if not identical with, the one now in process of construction at the Southwest Pass. The advantages of following up the work at Southwest Pass by that of the South Pass would insure a saving of at least $\$ 20,000$ and probably more. The present wooden structure is in fair order, some small repairs having been made during the year.
344. Head of the Passes, Mississippi River, Louisiana.-This station is in excellent condition. Repairs upon the light-house and kitchen were completed in March last. The space inclosed by the breakwater is rapidly filling up with solid earth, upon which a number of young willow trees and other plants are growing, which will still further tend to consolidate the soil.
345. Southwest Pass, Mississippi River.-The old light-house at this station sustained considerable damage durng the late September gales. The work now in front of the tower was entirely destroyed, one of the cisterns was carried away into the marsh, and doors and windows of the dwelling stove in. A new door to the tower was made and sent to the station. Temporary repairs, sufficient for the continued exhibition of the light, were promptly made by the light-keeper. The site for the new light-house tower authorized for this station was carefully examined and surveyed, in July and August last, and preparations made for the commencement and prosecution of the work. It is expected that the progress of the new work will be such as to obviate the necessity for any except very slight repairs to the old tower.
346. Barrataria Bay, Louisiana.-This station is in good condition.
347. Timbalier Bay, Louisiana.-There is an appropriation for rebuilding the light-house (destroyed by a tornado) at this place. The work will be commenced at the earliest practicable day.
348. Ship Shoal iron screw-pile tower, dec., off Raccoon Point, Louisiana:This station is in good condition. The work for preserving the foundation of this important light-house was finished in July last.
349. Southwest Reef, entrance to Atchafalaya Bay, Louisiana.-This
station is in good condition. The structure was thoroughly repaired in 1868.
350. Shell Keys, Louisiana.-This structure, which was completely destroyed by the tornado of October, 1867, will be rebuilt, at the earliest practicable day, out of the appropriation already made.
351. Sabine Pass, Brant Point, entrance to the Sabine River, Texas.This station is in good condition.
352. Bolivar Point, entrance to Galveston Bay, Texas.-The present light at this point is merely a temporary one. An appropriation is asked, and an estimate submitted. The destruction of the original iron tower at this point made it necessary, at the close of the rebellion, to establish a temporary light, to assist vessels bound to this port, until an adequate appropriation could be obtained from Congress for the erection of a suitable structure. A light-vessel is now ready to be sent to be moored inside the outer bar, to guide vessels into the bay.

Bolivar Point Beacon. -This beacon cannot be re-established before the new light is built, but the light-vessel, to be placed inside the bar, will serve as a substitute until the entire station is restored.
353. Pelican Spit Beacon, Galveston Bay.-This station was also destroyed during the war. It will not be of any great use until the lights are re-established at Bolivar Point.
354. Galveston Range Beacons.-The re-establishment of these lights will depend upon the developments of new surveys, and after the outer and more important lights are rebuilt.

35̃. Half Moon Shoal, Galveston Bay, Texas.-This station was thoroughly repaired, and the light would have been exhibited in the month or September but for the fact that a steamer ran into it and damaged it seriously. The owners of the steamer have agreed to make good the damage, and the light will be exhibited at an early day.
356. Red Fish Bar, Galveston Bay.-This station has been thoroughly repaired, and is now in good condition.
357. Clopper's Bar, Galveston Bay.-This station has been thoroughly repaired this year, and is now in good condition.
358. Matagorda, Texas.-This station suffered very much by the hurricane of August 16th last. The structure at this station is a temporary wooden tower. As soon as the title to the site is approved, and the jurisdiction ceded by the State, the new buildings will be constructed.
359. Saluria, Texas.-This station, which was entirely destroyed during the war, has not been re-established. Although useful for interior navigation, its reconstruction is not so necessary as many other lights on that coast.
360. Half Moon Reef, Matagorda Bay, Texas.-This station is in good condition, with the exception of some small repairs, which will be made.
361. Swash, Matagorda Bay, Texas.-There is an available appropriation for the re-establishment of this light, but as it is an interior navigation light, the necessity for its being relighted is not so great as to justify the neglect of other works at this time.
362. Aransas Pass, Texas.-The general condition is good. During heavy gales the tower leaks. The necessary repairs will be made. This is a very exposed position, and, during the hurricane of last August, the islaud upon which the light is built was covered with from two to three feet water, which carried away one of the outhouses and some lumber.
363. Brazos Island Beacon, Texas.-The condition of this station is good. The position is an exposed one, especially during northeast gales.
364. Point Isabel, Texas.-This station is in good condition; no repairs required during the year.

## UNLIGHTED BEACONS.

Pass à Loutre.-This beacon is still in a serviceable condition, but will require rebuilding in a year or two.
Atchafalaya Bay.-The five beacons, of wrought-iron tubes on cast iron piles, for Atchafalaya Bay, are constructed, and will be put in their respective positions so soon as the necessary suitable transportation can be had.

Galveston, Texas.-The iron beacon, near the entrance to the channel, over the bar, is in good condition.

## SPARE BUOYS FOR RELTEFS AND TO SUPPLY LOSSES.

The spare-buoys and their appurtenances number 113, and are kept in readiness for use at New Orleans; Head of the Passes, Galveston, Texas; Fort Morgan, Alabama; Fort Pickens and Cedar Keys, Florida.

## TENDERS.

The steam tender Geranium was employed, up to the last of May, 1869, in keeping the buoys in position, delivering supplies and materials at the different light stations, and in making inspections. This vessel is ndergoing extensive repairs, which will be completed within a few weeks. The small sailing schooner Florida has been employed in the survey of Ship Shoal, and at that station during the progress of the repairs. This vessel, having been run into by a steamer, the owners of the steamer made the necessary repairs at their own expense. Since last July this vessel has been employed at the Southwest Pass. Three launches have been in constant use in the district during the past summer.

## BUOY DEPOTS.

The depot at the head of the passes of the Mississippi has been improved during the year. During the month of May the wharf and that portion of the railroad upon it were greatly damaged by the caving in of the river bank above and at the wharf. To prevent loss from a like cause hereafter, it is proposed to construct a floating wharf, at small expense.
It is proposed to erect a buoy shed, at small cost, near Fort Pickens, Florida, one at Fort Morgan, Mobile Bay, and one at Sabine Pass, Louisiana.

TENTH DISTRICT.
Extends from the mouth of the St. Regis River to include the Grassy Island light-house, Detroit River. There are in this district-
Jight-honses and lighted beacons ..... 46
Beacons, (unlighted) ..... None.
Buoys actually in position ..... 110
Tenders, steam, ( ..... None.

The steam tender Haze is used in common by the inspectors of the tenth and eleventh districts, and is also used by the engineers of these districts after the light stations have been inspected aud supplied.

## LIGHT STATIONS.

The numbering of stations is according to the light-house list for the lakes of January 1, 1869.
11. Ogdensburg.-The keeper's dwelling and tower have been suffciently repaired to make them habitable only for the winter, as they are not worth general repair. The barn has been reduced in size and turned into a boat-house. A new dwelling for the keeper, with tower attached, of brick of the same plan as that at Stony Point, is recommended. The cost of this is estimated at $\$ 12,000$, if it can be built without using piles for the foundation; but, with piles, it will probably cost $\$ 13,000$.
12. Cross-over Isiand.-This station has been put in good condition. Boat-house and ways have been built, woodshed repaired, shatters put on the windows, plastering renewed in both house and tower, and chimneytops renewed. The isolated position of this station has made these repairs more than usually expensive.
13. Sunken Rock.-This station is in good condition. No repairs have been made here during the last year, and none will be needed, probably, during the next.
14. Rock Island.-In good condition. No repairs made during this last season. None recommended for the next.

Sister Islands.-The title to the islands has, at last, been perfected after nine years of persistent labor. The deed has been recorded in Jefferson County (N. Y.) court, and the purchase money (\$142 33) paid to Charles and John F. Walton. The jurisdiction over these islands was ceded to the United States by act approved April 18, 1861. An appropriation for building a light station on this site was made in the act of March ' 2,1867 , of $\$ 10,000$. Plans for the structare, which will be of brick, are now being prepared in this office. It is proposed to collect all the necessary material for the work during the winter, and to commence the building in the early spring.
15. Tibbett's Point.-All repairs necessary to this station have been completed. The dwelling and covered way have been shingled, floors repaired, new windows and sash put in, cistern and barn repaired, and the tower covered with cement and ventilated.
16. Galloo Istand.-The dwelling and tower are in excellent condition; but it is proposed to reshingle the barn and to build a boat-house and ways.
17. Horse Island.-A new boat-house has been built here. General repairs have been made in the tower, dwelling, and barn, to make them useful for the winter only. They are in such dilapidated condition that further repairs cannot be made. It is recommended that a new dwelling, with tower attached, similar to those at Stony Point, be erected in their place as soon as practicable, at an estimated cost of $\$ 12,000$.
18. Stony Point.-Authority was given for the erection of a new dwelling, with tower attached, similar to that at Copper Harbor, in June last, and the work was at once commenced, and has been carried on vigorously, and will be pushed to completion before the close of the season. The stone used has been quarried near the site. All the materials for construction are on the ground, and the new lantern and glass have been received. This work will cost about $\$ 13,000$, in consequence of the difficulty of access to the place and the high price of labor.
19. Oswego.-The work of raising the tower fourteen feet, putting on a new lantern, building an inner brick wall and watch-room for the keeper, is nearly completed, when a third-order revolving light will be substituted for the present fourth-order fixed light. The dwelling is
being reshingled, plastered, and painted, and the well and drain are undergoing repair. Davits will be erected on the pier for the safe-keeping of the boat. When these works are completed the premises will be in good condition.
20. Big Sodus Beacons.-These ranges, which are small lights sus. pended from masts, are in good condition.
21. Big Sodus Bay.-The dwelling and tower have been slightly repaired, sufficiently to make them serviceable during the winter. They are not worth general repair. A new dwelling, with tower attached, at an estimated cost of $\$ 14,000$, is recommended.
22. Genessee Beacon.-This station is in good conditlon, but it is proposed to make some slight repairs upon its fences.
23. Fort Niagara.-Four new ventilators have been put into the lantern. The keeper's dwelling has been refloored in part; a woodshed, a privy, and a barn have been built; the dwelling has been reshingled, and shutters and gutters attached. The house and grounds are now in perfect order and repair. The light is exhibited from a lantern erected on the officer's quarters in the fort. The importance of this station, as a coast and harbor light, seems to require the erection of a nore suitable and more permanent structure at an early day.
24. Black Rock Beacon.-No repairs were found necessary during last season, and none are now necessary. This light was intended to guide vessels to Black Rock Harbor while the Horseshoe Reef light was in course of erection. That being completed, this is no longer necessary, and should, accordingly, be discontinued.
25. Horseshoe Reef.-The pier of protection has been iron-plated to prevent injury from the ice, and it is now in good condition, with the exception of one corner, which will be strengthened at an early day. It is proposed to make general repairs in the wood-work of the house and tower during the coming season.
26. Buffalo.-The dwelling has been reshingled; a drain has been made, and the premises have been inclosed within a board fence. It is proposed to strengthen the tower at the base to prevent further vibration when the pier is struck by waves, and possibly to strengthen the wharf near the storehouse.
27 and 28. Dunkirk and Beacon.-The tower has been pointed and whitewashed outside, and thoroughly repaired inside. The dwelling has been refloored, reshingled, replastered, and painted; new windows have been cut to increase the ventilation; sash and blinds have been renewed, new covered way to the tower made, new privy and substantial fence put up; the cellar has been supplied with enlarged windows to increase the ventilation. The exterior of the beacon has been resheathed, painted, and sanded; its foundation strengthened, new stairs and ceiling supplied, decking and glass frames repaired, and lantern door refitted. The station is now in perfect repair.
29. Presque Isle, (Erie.)-The brick dwelling has been reshingled and *eplastered; the interior has been thoroughly repaired. A cornice has been put up and the guttering renewed, and a new woodshed been built. The station is now in good condition.
30. Presque Isle Beacon.-The dwelling has been painted and generally repaired. The beacon has been repainted and a new woodshed has been built. It is proposed to protect the beach near the dwelling by a filling of stones.

31 and 32. Beacon ranges Nos. 1 and 2.-New masts have been erected for the range lights, and covers made for the lanterns to protect them from the weather, provided with locked doors to prevent interference
with the lenses, and a plank footway for the keeper provided. The ventilation of the lanterns has been secured, and the lights are now well sheltered from all interfering causes, and give entire satisfaction.
33. Conneaut Beacon.-The beacon has been repainted and sanded, and the glass puttied. The premises are now in good condition; but no keeper's dwelling is attached.
34. Ashtabula Beacon.-The premises are in good condition. No repairs are needed. It is also without a dwelling for the keeper.
35. Grand River.-Temporary repairs have been made to render the dwelling and tower serviceable for the winter. But they are in such a dilapidated condition that it is proposed to use the appropriation made March 31, 1869 , of $\$ 30,000$, in erecting a tower similar to that at Erie. The details of the work will be gotten out during the winter, and the stone and other work contracted for, so as to commence building early in the spring.
36. Grand River Beacon.-The beacon is in good condition.
37. Cleveland.-Temporary repairs have been made to the dilapidated dwelling and outhouses to make them available for the winter; but it is proposed to use the appropriation of $\$ 45,000$ made in March, 1869 , in erecting new structures as soon as a proper site is selected, which will be at an early day.
38. Cleveland Beacon.-The crib has been refilled with stone and planked over with oak, and the tower painted and sanded. The beacon is in good condition.
39..Black River.-The crib has been refilled with stone and protected with oak timber from drift ice. An elevated walk to enable the keeper to reach the light in bad weather is nearly completed. The dwelling and tower are of inferior brick, and are somewhat cracked at the base.
40. Vermillion Beacon.-The wooden tower, the only structure on this station, is in good condition. There is no dwelling for the keeper at this station.
41. Huron Beacon.-It is proposed to remove a part of the elevated walk leading to the beacon, and to repair the iron interior stairs in the skeleton iron tower, and to renew a part of the foundation stone. There is no keeper'sdwelling here, and as there is no storehouse, the stores are - kept in a barn.
42. Cedar Point Beacon.-A new woodshed has been built. The premises are now in good condition.
43. Cedar Point ranges.-This station has received a pump and fixtures, and is now in good condition.
44. Sandusky.-The station is in good condition. A boat-house will be built this season.
45. Port Clinton.-It is proposed to inclose the premises within a new fence, to make a cistern, and repair the cellar, when the station will be in good order.
46. Green Island.-The dwelling has been replastered, and the premises are now in excellent condition.
47. West Sister Island.-A new boat-house has been built, and some slight repairs made on the dwelling. The premises are now in good condition.
48. Turtle Island.-A cistern has been built, the cellar repaired, and some slight repairs made to the house. The premises are now in good order.
49. Maumee Outer range.- A plank walk has been made connecting the two lights. Nothing further is needed at present.
50. Maumee Middle range.-A partition has been built in the dwelling. It is proposed to fence in the site. Premises in good condition.
51. Maumee Inner range.-A few repairs have been made in the dwelling, and the cellar drained. When the premises are inclosed they will be in good condition.
52. Monroe.-The wooden tower has been supplied with a new lantern and deck, and has been repainted. A covered wooden passageway has been made between the tower and dwelling. The dwelling has been repaired, and the planking of the pier on which the buildings stand renewed.
53. Gibraltar.-The dwelling and tower are in a very bad condition and not worth repair. Should the light be continued, a new dwelling and tower will become necessary.
Mamajuda.-A new boat-house has been built. The premises are now in good condition.
55. Grassy Island.-The dwelling has been replastered and reshingled; both house and tower have been painted inside and out. A new lantern and deck have been placed on the tower, and the pile pier upon which the building stands has also been repaired.

## UNLIGHTED BEACONS.

There are no unlighted beacons in this district.

## buoys adtually in position.

[^14]
## ELEVENTH DISTRICT.

The eleventh district embraces all aids to navigation above Grassy Island light-house, Detroit River. There are in the district-
Light-houses and lighted beacons....................................................... 70
Light-vessels ....................................................................................................
Beacons, (unlighted).............................................................................. $\frac{1}{1}$
Buoys actually in position ....... ............................................................. 106
Spare buuys to supply losses................................................................ 44
Tenders, steam, (common to tenth and eleventh districts).............................. 1
Tenders, (sailing upon Waugoshance works) .................................................... 1
The operations in the district during the past year, and those proposed for the next fiscal year, are as follows:
56. Windmill Point.-General condition good, but requires new kitchen floor, and a fence around the premises on the land side.

57 and 58. St. Clair Flats and beacon.-Crib-work wants some repairing; both towers are slightly cracked, and the plastering of the dwelling is off' in several places; but these repairs are not deemed important at present, in view of the erection of the range lights at either end of the new cut now in progress. Plans and estimates for these two light-houses have been approved and construction authorized by the board, and the foundation piling will be driven before the close of navigation. It is expected that the light-houses will be ready for occupancy by the time the channel can be opened for navigation.
59. Fort Gratiot.-The lantern at this station has a slight leak at its base. The tower is in good condition, except that it needs whitewashing, as does the dwelling on its outside; the latter requires a new dining-room floor and a general painting inside. The wooden addition to the dwelling should be painted ontside, and the premises require fencing for protection against intruders.

An additional coast light between Fort Gratiot and Point aux Barques, Lake Huron, and recommended in last year's report, is very much needed. The distance between the two places is seventy-five miles, for the whole of which vessels keep the shore well aboard while going in either direction. An estimate of the probable cost of such a structure as is required is submitted.
60. Point aux Barques.-All the light-house property at this point is in good condition. Instructions from the board concerning the trees which obscure the light to the southward and southeastward will be carried out as soon as practicable.
61. Ottawa (Tawas) Point.-The walls of the tower here are of solid rubble-masonry, and the pointing and plastering having fallen off the outside, the interior is rendered very damp. The lantern is old-fashioned and leaky, and the storms frequently beat in at its door. The dwelling needs a new kitchen floor, and a cistern is required, together with plank walks on the outside. General repairs will be attended to before navigation closes.
62. Charity Island.-The kitchen still needs a new floor, and the walls require plastering in several places; the dwelling also needs painting. The tower and lantern are in good condition.
63. Saginaw Bay.-Nothing in the way of repairs seems to be needed at this station at present, further than the renewal of the kitchen floor of keeper's dwelling. As an important aid to navigation at this point, it is recommended that range lights be built to show the way into the river, as the present light only shows its whereabouts; in conjunction with this it would be proper to make the main light of sufficient power
to be seen at a considerable distance, and give it a character readily to be distinguished. To render the new channel available at night for the large commerce which passes through it, two plans for establishing the range lights are suggested: 1st. To erect a tower of about twenty-five feet in height on the prolongation inward of the axis of the channel, and behind this, at a distance of about one thousand feet, a higher tower transferring to it the main light now in use. The cost of this plan is estimated at not less than $\$ 60,000$. 2d. To leave the present tower stand to mark the approach to the river, and mark the channel with ranges similar to those at Grand Island Harbor, Portage River, and Copper Harbor. This plan would cost about $\$ 12,000$.

Sturgeon Point.-In accordance with plans approved 6th July last, the work at this station has been pushed forward; the dwelling is covered in, and the tower is ready to receive the lantern. It is expected that the light will be exhibited on or about November 1, 1869. The lantern formerly used at Oswego, New York, will be used here.

Trowbridge Point, (Alpena.)-The harbor piers at Alpena having been completed, immediate steps will be taken for the location and erection of a light-house, for which an appropriation was approved July 20, 1868.
64. Thunder Bay Island.-Everything at this station is in very good condition, except that the floor of the covered way is often covered with water, which should be remedied as soon as practicable by cementing or elevating the floor.

Presque Isle ranges.-An appropriation of $\$ 7,500$ is available for these lights to guide into Presque Isle Harbor. Plans have been prepared for their construction, and the work now only waits for the Attorney General's approval of the title to the site.
65. Presque Isle.-The removal of this light to a site north of its present position having been determined upon, the erection of a new tower will require about $\$ 28,000$, and an appropriation to that amount is asked for. The $\$ 7,500$ appropriated March 2; 1867, for the keeper's dwelling, is still unexpended, its construction having been deferred until measures concerning the tower can be fully arranged; and in view of these requirements no repairs have been made at this point, although the property is in a dilapidated condition.

Spectacle Reef.-A careful survey of the locality was made in July last, and plans for a light-house have been prepared. The cost of a suitable structure here is estimated at $\$ 316,09320$. The peril incurred by navigators, and the difficulties which will oppose the erection of a light at this point, were partially pointed out in the report of last year, based upon which an appropriation of $\$ 100,000$ was made by Congress, with which to begin the work, and with which operations will be commenced. It is desirable that the fund be now increased by an additional appropriation of $\$ 100,000$, an estimate for which is submitted.
66. Bois Blanc.-The tower, lantern and dwelling at this station are new and in excellent condition, except that in the tower the plastering has started from the wall in several places, owing to dampness.
67. Oheboygan.--The paving around the light-house, suggested in last annual report, has been executed, the remains of the old buildings supplying the material used. The tower, lantern, and dwelling, are in good condition, except the roof of the dwelling, which contains a slight leak. A lightning conductor for the dwelling and a cistern should be provided; the latter will serve as a precaution against fire as well as for domestic parposes, the distance to the lake being a great inconvenience.

Straits of Mackinac.-The necessity of a light to mark the passage between the island of Mackinac and Round Island, known as the North

Channel, is again presented for consideration, and attention is respectfully invited to the remarks upon this head in the annual report of 1867. The estimated cost of a light at this place is $\$ 12,000$, for which an appropriation is now asked.
68. Mc Gulpin's Point.-The light was first exhibited at this new station June 18, 1869. An unexpected close of navigation shortened the working season, and prevented an earlier display of the light. The total cost of the structure, including the price of the land, was $\$ 19,78274$; the amount appropriated, $\$ 20,000$.
69. Detour.-The dwelling at this station needs repainting, and a leak in the covered way requires attention; the light-house, which is of iron, should undergo scraping and repainting, having been painted but once since its erection in 1861.

St. Helena Island.-A light to mark the anchorage at this island is deemed necessary, and an appropriation of $\$ 14,000$ is asked for its establishment.
70. Waugoshance.-The work upon the new stone pier of protection at this station has advanced steadily and satisfactorily since the opening of the season. Its condition in August last was such as to render unnecessary the further expensive employment of the superintending engineer, and on the 21st of that month he was discharged and the entire work turned over to the engineer of the district. All the stone have been delivered upon the pier, and the top course, it is expected, will be laid and finished by the 15th October, (instant.) Plans of the keeper's dwelling have been prepared, but it is not deemed prudent to commence its construction at this time, the season being too near its close for any extended operations. The light has been exhibited as usual during the progress of the new work. The estimated cost of the dwelling is $\$ 12,000$.
71. skillagalee ( 1 e aux Galets.)-The tower, lantern, and dwelling are new and in good condition. A new boat is required.
72. Beaver Island Harbor.-The repairs at this station will be made next season, until which time the tower, although presenting a bad appearance, is considered safe. The appropriation of $\$ 5,000$, approved July 20, 1868, is still available.
73. Beaver Island.-The tower and dwelling are in good repair, but some of the windows of the latter require new shutters. The cistern should be put in a serviceable condition in case of the recurrence of fire in the adjacent woods, which endangered the property during the past year. A boat is also recommended.
74. South Fox Island.-The wood-work of the dwelling and the iron stairs of the tower require painting, and the cistern needs repairs; in other respects the property is in good order.
75. Grand Traverse.-Tower and dwelling in good condition, but some of the wood-work and doors having been constructed from unseasoned lumber have shrunken very much. A boat-house and ways are required.

Mission Point-the point dividing Grand Traverse Bay. The sight for a light-house at this point has been selected, and steps have been taken for its purchase. Its survey by the county surveyor has been ordered, and the requisite papers are expected soon to be forwarded for the Attorney General's opinion, and if it be favorable, the building can be erected during the next season.
76. South Manitou Island.-Considerable repairs have been made at this station, but they do not include all that was required. The lantern is in good condition, but the tower, the fog-signal structure, and dwelling, need painting. Through the channel between South Manitou Island and the main land the principal commerce of the lakes passes, guided by
this light, which should have a lens of a higher order, with greater elevation and a characteristic distinction not readily mistaken. It is also a gaide to a harbor of refuge, which is probably more used than any other on the entire chain of lakes, and it is frequently impossible to distinguish the present light from those on board of vessels at anchor. If desirable, Point Betsey, now a fixed light varied by flashes, might be changed to an alternating red and white flash, simply by the introduction of a plate of red glass.
77. Point Betsey, (Point aux Becs Scies.)-The repairs authorized at this station have been executed, and measures have been taken to prevent the displacement again of the sand, which rendered necessary the replacing of some of the foundation of the tower.

Manistee.-It is expected that the work at this station will be completed this season.
78. Grand Point au Sable.-Tower, lantern, and dwelling are in good order. The sand about the foundation needs close attention to avoid a similar occurrence to that reported at Point Betsey.

Père Marquette.-The condition of this harbor permitting its use as a harbor of refuge a light on one of its piers may be a necessity, which may be supplied by a beacon-light of the sixth order at a cost of about $\$ 2,000$; and a site for a keeper's dwelling, on the shore within convenient distance, can be obtained. The total cost is estimated at. $\$ 6,000$.

White River.-The harbor improvements here being incomplete, the character of the light-house buildings remains undetermined.
79. Muskegon.-While the continued absence from the country of one of the owners of the site selected for the new light-house keeps the title still incomplete, steps must be taken to render the present temporary dwelling habitable.
80. Grand River.-This station is now in thoroughly good condition. The fog-bell, which was cracked, has been recast and placed in position twelve hundred feet nearer to the end of the pier.
81. Kalamazoo.-A new kitchen floor, and a curbing and other slight repairs to the well, will put this station in good order.

South Haven.-Negotiations for the purchase of a site for keeper's dwelling are still in progress; when closed, and the title receives the approval of the Attorney Generul, it will take but a short time to erect both dwelling and beacon.
82. St. Joseph's.-The renovations recommended in last annual report have been carried out, and the station is in good condition.
83. St. Joseph's beacon.-While the main light was undergoing repairs, it was decided to put this beacon in a condition to last another season; but the tower and lantern are frail, and as it seems important that a good beacon-light should be kept on the pier, one like that on Chicago pier is recommended. Its cost will not exceed $\$ 3,000$.
84. Michigan City.-Repairs have been made, and the station is in good order. The sand around the premises has been banked up by the wind, and will require leveling off. Measures should be taken to remove intruders who have settled upon the reservation.
85. Chicago.-The repairs required at this station will be made this season. The extension of the piers at this point may require a remoral of the light to another position at a not very distant day.
Beacon on !north pier.-Has been completed, and only awaits the arrival of its apparatus (of the sixth order) to be illuminated.
86. Waukegan.-The necessity for repairs, mentioned in last annual report, still exists at this station, and instructions will be given for the work to be done.
87. Kenosha.-General condition is good.
88. Beacon on north pier.-The pier was struck by a vessel last fall, and the tower and lantern sustained some damage, which can, however, be repaired.
89. Racine.-The crib-work and fencing on the eastern side was damaged by a vessel, and some slight repairs to the keeper's dwelling are needed, all of which will be made this season. A lens illuminating two hundred and twenty-five degrees of the horizon should be used at this point.
90. Milwaukee.-Some repairs are needed to the doors, fencing, and cistern. A well should be dug.
91. North Cut beacon.-Tower, lantern, and dwelling are in good condition. The pier requires planking, as it is difficult at some seasons to pass to the shore.
92. Port Washington.-Small repairs required at this station will receive attention at an early day. The wood-work outside the house and tower needs repainting.
93. Shaboygan.-General repairing and painting needed.
94. Manitowoc.-When the repairs, now in progress, are completed, this station will be in good condition.
95. Bayley's Harbor.-Apparatus is in good condition. The tower, lantern, and dwelling are old and leaky, but no repairs will be needed, as the station will be abandoned on completion of the light-house works on Cana Island.

Bayley's Harbor range lights.-These lights, guiding into the harbor, will be completed, it is expected, by the middle of November next.

Cana Island.-A third-order light-house, with a tower eighty-five feet high, is now in course of construction here, and its completion is expected before the close of navigation.

North Bay. - In last annual report an estimate was submitted of the cost of range lights that would render available this excellent harbor of refuge, and lessen the danger of navigating this part of lake Michigan. Attention is again invited to the subject, and an appropriation asked.
96. Port du Morts.-Some slight repairs, and general painting, are required. The fog signal engine is in working order, but needs some repairing, which the keeper was authorized to have done. The station is an isolated one, and a new boat, with sails and rigging, should replace the old one worn out.
97. Pottawatomie.-Station in good condition, with the exception of plastering in dwelling needing renewal to some extent, and chimney and the cistern to be repaired.

Poverty Island.-The importance of a light at this place will be better recognized by quoting the remarks relating to it in the annual report of 1867, viz: "The already large and rapidly increasing commerce to and from the northern end of Green Bay and lower lake ports now takes in daylight the northern passage from Lake Michigan into Green Bay, because of its being much shorter and more direct. To enable vessels to use the same passage in the night, a light-house on Poverty Island is necessary." The estimate for the same is again submitted, and an appropriation asked.
98. Point Peninsula.-In good condition, with the exception that the crack still exists in the front wall of the dwelling, and its cellar needs draining.
99. Escanaba.-Condition good. The chimney of the dwelling smokes badly.
100. Eagle Bluff.-A new station, and in good order, but dampness is a fault in the cellar. The premises should be fenced in.
101. Chambers's Island.-In good order. The trees to the southward slightly obscure the light.
102. Green Istand.-Tower and dwelling require painting.
103. Tail Point.-Station in good condition.

Fox River.-The sum of $\$ 11,000$ is available for erecting range lights at this place; but until the work upon the new cat is completed, it is deemed inexpedient to settle upon a site or plan for the beacons.
104. Round Istand.-A thorough examination of the tower, lantern, and dwelling shows that quite extensive repairs will be required. The tower will have to be elevated, a new lantern provided, plastering renewed, floors mended, and cellar drained. The cost of these renovations is estimated at $\$ 8,000$. A new structure on the plan of that at Ohambers's Island would cost $\$ 14,000$.
105. Point Iroquois.-The tower and dwelling are in such bad condition that only temporary repairs, sufficient to make the station tenantable, are considered advisable. The tower is bullt of rubble, laid in very inferior mortar, and the stracture seems now to depend upon wood-work which has been inclosed in the walls. A new light-house erected here would likely prove, in the end, an economical measure. Its cost would be about $\$ 18,000$, and an appropriation of this sum is asked.
106. White Fish Point.-The plastering wants repairing in the dwelling, which, with the tower, requires repainting. The latter, being of iron, should be scraped. A cistern and cellar are much needed for the dwelling. A fog signal would be an important addition to this station.

A coast light between White. Fish Point and Grand Island Harbor, Lake Superior.-In the two last annual reports an appropriation of $\$ 40,000$ was recommended for the purpose of establishing a light on this portion of the lake coast. As it is deemed of great importance the recommendation is renewed.
107. Grand Island.-Station in good order.
108. Grand 1sland Harbor beacon.-A fourth order lens has been substituted for the steamer's lens first used. Ventilators are needed to the lanterm, and hinges should be provided for some of the shutters of the dwelling.
109. Grand Island Harbor ranges.-The buildings at this station stand on low, flat ground, a portion of which is very wet, rendering necessary a plank walk between the dwelling and tower. The grounds should be cleaned up and drained. The lantern requires ventilators.
110. Marquette. The dwelling, tower, and apparatus in good condition. The cistern leaks, and should be repaired.
111. Granite Island.-The dwelling and tower are substantial structures of granite, from which the light was first exhibited at the opening of navigation last spring. Access to the light-house, and the landing of aupplies upon this rock, (sixty feet above the lake, ) is very difficult. Davits for hoisting the boat will be furnished this season.
112. Huron Island.-A newly erected light first displayed October 20, 1868. Tower and dwelling of granite, and in perfect order.
113. Portage River. The light here is now exhibited from a temporary structure, while the new tower and dwelling are being built. They are approaching completion, the tower being up, and the dwelling ready for plastering. The apparatus is in good repair.
14. Portage ranges.-First lighted October 1, 1868. The buildings are in a low marsh, and surrounded by water of several inches depth; the plank walk between the tower and dwelling is overflowed and partly
carried away, rendering the passing back and forth very difficult. The wash caused by passing steamboats made some protection of the river shore near the main light necessary; this is now being done.

Mendota.-In accordance with the provision of the act of Congress making the appropriation of $\$ 14,000$ for a light at this place, a contract was entered into, and the structure, to cost $\$ 11,220$, will be ready for delivery by the 1st of November next, the time named for its completion.
115. Manitou.-The dwelling should be repainted next spring. The tower is of iron, erected in 1861, and has been painted once since. It should be scraped before painting, and thoroughly overhauled.
116. Gull Rock.-New station. No repairs required.
117. Copper Harbor.-The cistern has been plastered with good cement, and everything at this station is in good order.
118. Copper Harbor range lights.-The rear tower at this station has been removed, and a keeper's dwelling, with tower on it, erected in its place. A well and a lightning conductor are needed. Condition of all the property good.
119. Eagle Harbor:-No repairs have been made at this station. Its dilapidated condition was described in the last annual report, when an appropriation of $\$ 14,000$ was asked, and is again requested.
120. Eagle River.-The work of building a new light-house at this place, which was authorized, and an appropriation of $\$ 14,000$ made for it, will be commenced in the spring.
121. Ontonagon.-In good condition.

Michigan Island.-The light here, discontinued and abandoned since 1858, was put in operation again on the 15th of September last. The repairs required amounted to but little less than rebuilding it.
122. La Pointe.-The stone for preventing the shifting of the sand around the light-house has been broken up and distributed, and has, thus far, proved effectual. Simultaneously with relighting Michigan Island, the light at La Pointe was changed from white to red.
123. Raspberry Island.-The repairs and improvements at this station, for which a special appropriation was made last year, are nearly completed.
124. Minnesota Point.-This station is now undergoing repairs, for which a special appropriation was made.

Pier-head lights.-In both this and the tenth district the piers at many of the harbors have recently been extended by the government, leaving the lights built upon them some distance from the pier-head, and other modifications of the harbor improvements have been made, so that the lights intended to guide into the harbor have in several instances become useless in their present position. It is recommended that authority be given the board to properly mark all pier heads belonging to the government. The lights will be of the smallest and least expensive kind, and if the authority asked for be granted they can be established from the general fund without any additional appropriation.

## BUOYS ACTUALLY IN POSITION.

The buoyage of the district is in good condition, except where the contrary is stated.

St. Clair Flats.-Within the past year no change has been made in the buoyage. Nine buoys, four black and five red, are used to mark the present entrance to St. Clair River, and will still be required after the completion of the new cut now in progress.

Saginaw Bay and River.-A second-class iron can-buoy, painted red,
is placed at the entrance of the new cut, opposite to which there is a black spar buoy. In addition to these there are seven black and six red buoys, which are placed at regular intervals in the cut, with the exception of the odd black buoy, which marks the turning point in the xiver. This rearrangement of the buoys has been recently made, and it is believed will answer all purposes required of buoys.

Spectacle Reef.-A first-class iron can-buoy, painted red, was placed, the present season, upon this very dangerous reef, which lies twelve miles east of the eastern end of Bois Blanc Island. The buoy is placed in sixteen feet water, and between the two shoals.

St. Martin's, or Garden City Shoals. - A first-class iron can-buoy, painted black, has been placed, the present season, in 15 feet water, on the outer end of this shoal. The shoal is the outer of a series making off from the main land, and bears northeast by east half east from Bois Blanc light-house. It is directly in the track of vessels engaged in trade between the ports of Lake Michigan and Lake Superior, and the marking it with a buoy has given great satisfaction.

Graham Shoals, Straits of Mackinac, consist of two shoals, one and a quarter miles from each other, and are serious obstacles to navigation, particularly to all ressels compelled to beat through the straits. At the beginning of the season these shoals were marked, for the first time, by a second-class iron can-buoy, painted red, placed on the larger one, in 14 feet water, and a third-class iron can-buoy, painted white, in 12 feet water, on the smaller. The buoys are placed on the southern side of the respective shoals.

St. Helena Shoal.-This is a very dangerous shoal, with but 6 feet of water upon it, lying two miles due west from the northern end of St. Helena Island, in the Straits of Mackinac, and immediately in the course of vessels seeking refuge under the island, where excellent shelter is afforded from westerly winds, and is much used. Numerous disasters have occurred by vessels striking upon it, and it is proposed to mark it by a second-class iron can-buoy, placed in 16 feept water, on the eastern side of the shoal.

White Shoals.-These shoals are three in number, situated $4 \frac{1}{2}$ miles northwest from Waugoshance light-house, western end of the Straits of Mackinac. They have from 5 to 15 feet of water upon them. An idea of the obstacle to navigation presented by these shoals, and the great danger to commerce, may be obtained from the fact that the entire commerce between ports on Lake Michigan, Green Bay, and their tributaries, and ports on the other lakes, passes between these shoals and the light-house. They are not marked at present, but it is proposed to place upon them a second-class iron buoy.

Gray's Reefs.-These reefs are situated in the northern end of Lake Michigan, 6 miles due west from Waugoshance light-house, and consist of several rocky patches upon which there are but 5 feet of water. They are much dreaded, and probably have been the cause of a greater number of disasters than any other of the many dangers in this locality. It is proposed to mark these reefs by a first-class iron buoy, placed on the eastern side, in 16 feet water.
Hog Island Reef.-This is a rocky shoal, with but 4 feet of water upon it, lying about $3 \frac{1}{4}$ miles south-southeast of the southern end of Hog Island, in the neighborhood of the western end of the Straits of Mackinac. It is proposed to mark it by a second-class iron buoy, placed in 16 feet water, on the south side of the reef.

Chicago River.-But one spar buoy at present marks the entrance to this river. It is painted red, and is now placed in 6 feet of water, near the wreck of the schooner Nicaragua.

Racine Reef.-A first-class iron can-buoy, painted red, was this spring placed upon this dangerous reef, heretofore unmarked. It is placed on the inside of the reef in 17 feet of water.

Sheboygan Reef.-This reef, which lies off the town of Sheboygan, is marked by two red, spar buoys, one being placed in 18 feet of water, on the northern end of the reef, and the other in 16 feet of water at the southern end.
Point Peninsula, Areen Bay.-To mark the end of the spit making off from the point there is a spar buoy, painted red, and placed in 12 feet water. Outside this buoy, and one and a quarter miles distant, there is a small shoal, having but 9 feet of water upon it, which is marked by a third-class iron can-buoy, painted with red and black horizontal stripes. The buoy is placed in 13 feet water, on the north side of the obstruction, and about 300 yards distant from the shoalest spot. There is a good channel, for vessels of ordinary draught, between the two buoys.
sand Point, Green Bay.-This buoy is painted black, and is placed in eleven feet water, on the extreme end of the point, upon which is built the light-house near Escanaba, and is a guide to vessels entering the harbor.

Whale's Back, Green Bay.-The second-class iron can-buoy that went adrift from this shoal last fall was recovered and placed in position this. spring. The buoy is painted red, and is set in fifteen feet water on the north side of the reef, about 500 feet from the shoalest spot. The reef extends one and a half miles from northwest by north to southeast by south, and should be marked by a day beacon, for which an estimate is submitted.
Horseshoe Reef, Green Bay.-The second-class iron can-buoy that went adrift last fall was recovered and replaced in position this spring. It is painted black, and placed in fourteen feet water on the south side of the reef. A large rock, on which is but five feet of water, lies northeast from the buoy, and distant 500 yards.

Green Bay Channel.-A twelve-feet channel has been recently dredged near the mouth of Fox River, and an additional red spar-buoy placed between buoys Nos. 18 and 20, as a guide through it. There are now eleven red buoys and one black one in position.

Sault Ste. Marie River.-A black barrel buoy has been substituted for black spar-buoy No. 49, and an additional red barrel buoy has been placed between black spar-buoy No. 51 and red spar-buoy No. 48, to mark a dangerous rock just above Topsail Island. No alteration in the buoys will arise from the cut now being made through Big Lake George.
In the Neebish Channel the spar-buoys are frequently carried under by the rapidity of the current, on which account it is proposed to substitute barrel buoys.

If the West Neebish Channel is improved, additional buoys will be required to mark it.
There are now forty-seven spar-buoys and eight barrel buoys in position to indicate the channel through Sault Ste. Marie River out into the waters of Lake Superior.
Superior Bay, head of Lake Superior.-Instruetions have been given to buoy this bay from its entrance up to Rice's Point-a distance of five and a half miles.

## TENDERS.

On May 11th the steam tender Haze left Detroit for the parpose of placing the iron buoys on Spectacle Reef, St. Martin's or Garden City Reef, Graham Shoals, Whale's Back Reef, Horseshoe Reef, and Racine

Reef. This service was well performed, as well as valuable incidental service, such as conveying a constructing party from Detroit to McGulpin's Point, recovering the moorings belonging to the buoys which went adrift last fall from Whale's Back and Horseshoe Reef, delivering boats to South Fox and Chambers Island light stations, and on her return stopped at Alpena on business connected with the title to the site of the Presque Isle ranges.
From June 8th until July 13th she was engaged in delivering supplies, \&c., to the light stations in the tenth district.

On July 17 th she left Detroit for the purpose of supplying the lighthouses in the eleventh district, which was daly accomplished. No repairs of any importance have been made to the Haze since those at the beginning of last year, already reported. A careful examination of her engines and boiler has been made, and the boiler tested, without developing any important defects. The slight repairs required will be made, including a new wheel, which was broken during her supply tour. Her hull also requires some necessary but not extensive repairs.

The sailing tender Belle.-This schooner has been stationed at Mackinac, attending the working party at Waugoshance. After this work was transferred to the charge of General Raynolds, moorings near Waugoshance pier were provided for the vessel, where she lies within hailing distance of the work, except when absent on duty. She has made one trip to Detroit, loaded with machinery, from Waugoshance, and has returned with a load of cement, lumber, and other materials, for the same place; lime and illuminating apparatus for Sturgeon Point light-house, and a third-order lens for Cana Island light-house, which she is to deliver there, together with the lantern and other materials, so soon as she can be spared for a few days from Waugoshance. It is also expected that before the close of navigation she will deliver at the latter place the brick for building a keeper's dwelling.

## DEPOTS.

Since the last annual report no change has occurred at the lighthouse depot in Detroit. The grounds occupied for the purpose belong to the government, and were recently transferred to the light-house esthblishment for its permanent use and occupation.

Plans for the general improvement of this depot have been agreed upon by the Engineer and the Inspector of the eleventh district, but have not yet been acted upon by the Board. The present condition of the depot is such that, with slight repairs, it will answer the purpose for a time yet. It is not proposed at present to take any steps which will require an appropriation specially applicable to the work.

## TWELFTH DISTRICT.

In this district, embracing all aids to navigation on the Pacific coast of the United States, south of the 41st parallel of latitude, there are-


The following is a statement of the operations in this district during the past year, together with the present condition of the existing aids to navigation and the requirements.
365. Point Loma, Cal.-Small repairs are needed, and will be attended to this year at this station, on the cistern, gutters, and roof of kitchen. With the exception of these small needs the station is in good order and condition, and the light well kept.
366. Santa Barbara, Cal.-Small repairs are needed, and will be made at this station during the present year, to cellar windows, outhouse, and pipe to cistern. With these exceptions the buildings are in good condition. At the date of the last inspection the station was not in an entirely satisfactory condition, and the keeper was directed to carry out the regulations strictly.
367. Point Conception, Cal.-The cistern at this station has been rendered unserviceable, doubtless from the effects of the earthquake last year. The necessary steps have been taken to repair the cistern. The station, with this exception, is in good order and condition. The fogbell machinery is in good order and condition.
368. Point Pinos, Cal.-The keeper's dwelling requires a new roof and one of the rooms needs replastering. This work would have been done some time since, but for the fact that-the title to the site was under judicial investigation. The question of title having been recently decided by the court in California, the light can only be continued by a compromise with the claimants of the land upon which the buildings are erected, or by appraisal of a jury, as provided by the laws of the State.

Santa Cruz.-This structure will be a duplicate of that at Ediz Hook, W. T. It consists of a wooden dwelling on a brick foundation and cellar walls, and surmounted by a wooden tower for the lantern and lens. With the exception of the lantern and lens the building is complete. It was built by contract, for the sum of $\$ 4,350$ in coin, the lantern and illuminating apparatus not being included in the contract, but furnished by the Board.

Point Año Nuevo, or vicinity.-The building of this station has been delayed by the extravagant sum demanded for a site. The proper position for the light has been a matter of much consideration and it is doubtful which of the two, the island at Point Año Nuevo, or Pigeon Point, six miles distant, wonld best subserve the interests of navigation. But both points are upon the same rancho, (Punta del Año Nuevo,) and it was not possible to obtain a site at either upon such terms as the Board could agree to. Finally, the main land at Point Año Nuevo passed into the hands of other persons, who offered a site of twenty acres for the sum of $\$ 5,000$ in currency, and this was accepted. Afterwards, an offer of the same amount was made for a site at Pigeon Point, still in the hands of the same owners, and this they have agreed to accept rather than have the light established at the other point. As soon as it is possible to have the title confirmed, there will be no delay in putting up the necessary structures, plans for which are already prepared. However, should there be promise of any considerable delay upon the part of the owners, in making a title to the United States, the buildings will be erected on the main land at Point Año Nuevo.
369. Farrallon, off entrance to San Francisco, Cal.-The condition ot the tower and buildings at this isolated light station is good, and the light well kept. Small repairs were needed and have been made to the gutters, pipes to cistern, and the lantern. A new roof was put on the dwelling during the year.
370. Point Bonita, Cal.--This station only needs a new floor to the kitchen, and new steps to the front door, to render it in every respect in good order and condition. The light and fog-bell are well kept. The fog-bell machinery is in good repair and order.
371. Fort Point.-Extensive repairs were needed, and have been made at this station during the year, including keeper's dwelling, lantern glass, fog-bell house, and machinery. The station is now in good order and condition.
372. Alcatraz, San Francisco, Cal.-No repairs have been made, nor are any reeded at this time. The tower, buildings, fog-bell, and appurtenances are in good order and the light is well kept.

Point Reyes.-At the beginning of the present year proceedings were ordered under the laws of the State of California for the condemnation of a site at this point, the owners of the property having demanded a most exorbitant sum for what was intrinsically worthless. After the proceedings were commenced, a notice was received from the owners,经 which they offered to sell to the government what land and privileges were required, for the comparatively moderate sum of $\$ 6,000$ in United States gold coin. Inasmuch as the cost of condemnation would have been nearly if not quite as great, and the delay very considerable, the Board accepted this offer, and a deed has been made, which was approved by the Attorney General of the United States, the deed recorded, and the purchase-money paid; so that after negotiating for fifteen years the United States is in possession of the requisite site at the Point, and landing privileges in Drake's Bay, and the last obstacle to an early beginning of the work removed. The next step to be taken (it actually preceded the purchase) was to select the exact site to be occupied by the light and fog signal. The high, bold, and rocky character of the Point made this a very difficult matter; but it is believed the one selected is the best under all conditions. The amount available for the work is $\$ 49,288$ 12, and is quite inadequate to the completion of the station, and an additional appropriation of $\$ 45,000$ is asked for.
Point Arena.-The Point itself is a narrow peninsula forming a plateau from two hundred to three hundred feet in width, for a length of eight hundred feet in an easterly direction, when it suddenly widens. The ground is nearly horizontal, and bounded on the water side by a early vertical bluff of fifty feet in height from the water surface. It is composed of an argillaceous stone, the exposed bluff surface of which, acted upon by the weather, is much cracked, exhibiting a dip considerably to the horizon. The stone is not suitable for building purposes. The exact site selected for the tower is three hundred and seventy feet from the extremity of the point, and that for the dwelling is fifty feet in rear of the tower. On July 30th, last, the workmen with all the necessary tools, together with a quantity of cement and lime, reached the Point. The excavations for the foundations of the tower, oil-house, and dwelling were commenced the next day and finished during the month of August; derricks were erected to hoist stones from the beach, sand was hauled, stones for concrete broken, and the concrete foundations laid, and a flume to conduct water to the site constructed. The cement, lime, iron work, doors, sash, moldings, laths, shingles, nails, hardware, \&c., \&c., were purchased in San Francisco, and shipped on vessels to Point Arena port, transferred to lighters, landed at the landing, and then hauled a distance of four miles to the site of the light-house, at a cost for transportation as follows, viz: From San Francisco to Point Arena Port, $\$ 4$ to $\$ 5$ per ton; lightering from vessel to landing $\$ 150$ per ton; hauling from landing to site $\$ 4$ per ton, or a total of $\$ 1050$ per ton (in gold) for all materials shipped from San Francisco. A contract has been made for furnishing five hundred thousand bricks to be made on the ground. The first kiln was burnt in the spring of this year, but upon inspection were found not to be up to the prescribed
standard, and were therefore rejected. A second kiln was burned, and found to contain a large number of good quality brick. A third kiln is now in readiness to be burned, and presuming that the contractor will improve upon the last kiln, it is hoped that the bricks in it will be of even better quality, and that a sufficient number can be accepted to make up the number contracted for. One hundred and fourteen thousand selected brick for the outside courses of the tower were shipped from San Francisco. On September 18 the masonry of the tower and other buildings was at a height of seven feet above the surface of the ground. If nothing unforeseen occurs it is expected that the tower will be ready to receive the lantern and illuminating apparatus by December 1, and the light shown early in 1870.
374. Cape Mendocino.-As reported last year, the lantern for this light-house reached San Francisco in February, 1868, and after waiting until the 20 th July for the lens, and it not arriving, it was decided to send the tower (manufactured in San Francisco) and lantern to the Cape, as it would take several months to transport them there and put them up, and it was hoped that the lens would meanwhile reach San Francisco. This occurred, and on August 5th the lens was shipped to the Cape. From the experience of the previous year in landing materials at the Cape, and the serious delay and expense that would have to be incurred should any part of the iron work or lens apparatus be lost or broken in landing, it was determined to ship all the materials for the tower together with the lantern and illuminating apparatus, to Eureka, Humboldt Bay, and to transport them by wagons to the Cape, some forty miles distant. In November everything was ready for the exhibition of the light, and after proper notice it was shown for the first time on the night of December 1, 1868, and this important and rery difficult work was considered as completed. During the winter of $1867-68$, immediately after the completion of the dwelling-house, several small cracks appeared in the walls, showing that the structure had not settled uniformly; but no new cracks have since been developed, and no fears are entertained regarding the stability of the building. When the light-house was about to be commenced, the rocky slope on which it was to be built had to be made level to receive the concrete of the foundation. In summer this rock is very hard, but in winter it absorbs water to such an extent as to become soft; so much so, in localities not far distant, that masses of the steep bluffs sometimes slide off into the sea. It is possible that such a slide on a small scale might occur on the steep bank just above the tower, which was left in making the excavation. As a proper precaution it is deemed advisable to slope the earth or rock above the tower to a more gentle inclination, and to cover this grade with a bed of concrete of sufficient thickness, and about twentyfive feet in width on each side of the center of the tower, with a large drain at the top and a smaller one at the bottom, by which means all the water from the mountain side, the summit of which is nine hundred feet above the tower, will be diverted to the right and left before reaching the tower, and the foundation thus protected. The materials required to do this have been shipped to the Cape. When the dwelling. house at this place was built, brick for the purpose, including a suff. cient number for two cisterns, were shipped from San Francisco. In consequence of the inclemency of the weather, a small portion were not landed, and therefore the cisterns were not built. At the time this was considered of but little importance, because there was a spring near the house where a sufficient, though not abundant supply, of water was obtained. This year, however, this spring has almost entirely failed,
the rain-fall of last winter having been under the average, and the greater portion of the water required has to be obtained from a stream one and a half miles distant. The materials for the two cisterns which now appear to be necessary have been shipped to the station at a cost of $\$ 26$ per ton (in coin) for transportation, the only other offer being at $\$ 30$ per ton. These matters are spoken of in considerable detail to show the great difficulty of foreseeing everything which may be required, and the consequent difficulty in making accurate estimates of the cost of any projected work, as well as the great cost of even the most trivial repairs or improvements upon this exposed and sparsely settled coast.
473. Humboldt.-This station is in good condition. Some small fepairs are needed to the interior of the keepers dwelling, but not of sufficient importance to justify the expense of seuding mechanics so far. A boat-house, ways, and landing for the boat, and a plank walk leading from the dwelling to the landing are required and will be provided. The boat needs extensive repairs, which will be made. The foundation of this structure appears to be quite secure as sand dunes are forming around it between it and the ocean beach.

## BEACONS AND BUOYS.

There are no day (unlighted) beacons in this district.
The buoys in San Diego Harbor, San Francisco Harbor, Sacramento River, at Mare Island Straits, in Suisun Bay, \&c., and in Humboldt Bay, are in their proper positions. They were overhauled and repaired this autumn as usual. Spare buoys are kept in order ready to meet losses and some as reliefs.

TENDERS, (STEAM.)
The steam tender Shubrick has been employed as usual on the entire Pacific Coast, in atteuding to the buoys, delivering supplies and, materigls to light stations, and transporting the Inspector and Engineer on inspecting tours. This vessel cannot adequately perform all the duties required on this extended coast. The number of aids to navigation have greatly increased since this vessel was sent to the Pacific Coast, and the remoteness and isolation of most of the stations, and the difficulty attending visits to them by land, render it indispensable that they should be frequently visited by the tender. This tender with the assistance of another employed north of the 41st parallel of latitude would be able, with good management and industry, to afford every needful assistance to all the lights and other aids on this distant coast. It is hoped therefore that Congress will see the propriety and necessity for authorizing the estimated amount for another tender.

## THIRTEENTH DISTRHCT.

In this district, embracing all aids to navigation on the Pacific coast of the United States north of the 41st parallel of latitude, there are-


The following is a statement showing the operations with the thirteenth district during the past year, the present condition of existing
aids to navigation, the requirements for their improvement, and what additions are necessary to render navigation safe and easy.
375. Crescent City light-house, Cal.-The buildings at this station require very extensive and expensive repairs. The floor and rafter timbers are rotten, and although they are at present well supported by props, they must soon be removed and new ones substituted. The roadway having been destroyed by washings, a new one is at present under construction, with a strong bulkhead to support it. The illuminating apparatus and other necessary appliances for exhibiting the light are in good order and condition, and the light properly kept.

Cape Blanco.-The requisite preparations for the works to be erected at this station could not be made until the season was so far advanced as to render inexpedient any attempt to build them before next season. The amount of rain-fall at Cape Blanco is excessive, being equalled at only two other points in the United States, where records have been kept. Consequently any work, after the setting in of the rainy season, could only be prosecuted at very great disadvantage and resulting expense. Meanwhile, the Cape has been cleared of timber, which has had the effect, it is said, to considerably diminish the amount of fog in that locality.

An accurate survey of the light-house grounds has been made, the limits staked out, and the exact site of the tower selected. It was at first thought that a focal plane at a height above the ground of eighteen feet would suffice, but the survey developed the fact that at this height the edges of the bluff would intercept the light, provided the tower were placed at the point selected in the center of the Cape, which should be the case, in view of the fact that the faces of the bluff are gradually wasting away under the action of the sea. The height of the focal plane above the ground will be established at 50 feet, which will obviate the whole difficulty. Having every reason to believe that much money could be saved, if brick could be made at the Cape instead of bringing them from San Francisco, at an enormous expense for transportation, an agreement was made with a person who lived in the vicinity, to furnish two hundred thousand brick, at the light-house site, for $\$ 25$ per thousand, about one-third the cost of transportation alone from San Francisco. About eighty thousand of these brick, made last fall, were of fair quality, and were accepted and paid for. -The second kiln burned this spring, were not of a good enough quality, and have been rejected.
376. Cape Gregory, (Arago,) Oregon.-No other repairs have been made, during the past year at this station, than such as the keepers are required to make with the materials supplied to them for that purpose. The light has been well kept, and the illuminating apparatus is in good order and condition.
377. Cape Hancock, Washington Territory.-No repairs have been made at this station during the past year, and none are required at this time. The light is properly kept, and the illuminating apparatus and fog-bell are in good condition, though the latter has but little value, owing to the distance at which the navigator wishes to hear it.
378. Shoal Water Bay, Washington Territory.-Necessary repairs were in progress at the date of the last report. No repairs have been made during the present year, and the station is in good order and condition. Instructions have been given to have shrubs, which grow well in the sand, planted around and about the bulk head to prevent the sand from being drifted by heary winds.
379. Cape Fliattery, entrance to the Straits of Fuca.-No repairs have
been made at this station during the present year. The station received special attention last year, when all necessary repairs were made. A small storehouse and a shed for wood will be built at an early day.
380. New Dungenness, straits of Fuca.-The repairs in progress at this station at the date of the last report have been completed. No expenditure for repairs has been required during the present year.
381. Smith's, or Blunt's Island, entrance to Puget's Sound.-No repairs have been made at this station during the past year. The station is in good order and condition and the light properly kept.
382. Admiralty Head, Puget's Sound.-Considerable repairs were made at this station last year and which were in progress at the date of the last report. No repairs have been made during the present year. The station is in good order and condition.
383. Ediz Hook, Puget's Sound.-The repairs which were in progress at the date of the last report have been completed. No repairs have been made during the present year, and none are needed at this time.

## BUOYS.

The buoys in the south channel of the Columbia River, on the bar, to mark the entrance in Cathlamet Bay, and at New Dungenness, have been kept in their positions and carefully attended by the tender.
Spare buoys have been kept in repair and in readiness for use at Astoria, Oregon.

## TENDERS.

There is no tender belonging specially to this district. The steam tender Shubrick has been employed in this and the twelfth district in looking after the buoys, transporting and delivering supplies to the different light stations, and in inspecting the lights.
The great increase in the number of aids to navigation in this district within a few years, and the rapidly increasing numbers of vessels of commerce visiting this coast, calling for increased vigilance in the management and care of the aids to navigation, render additional facilities for doing so indispensable. The mouth of the Columbia River and the channels leading from it, are dangerous at all times. The absence of a buoy from its proper position, or one out of position, might be the means of wrecking many vessels; the necessity, therefore, for a suitable vessel to examine the bar and channels after every gale of wind and freshet in the river, has become so apparent to the board that an estimate will be submitted to Congress for an appropriation to build a tender for this district.

All of which is respectfully submitted.
W. B. SHUBRICK, Chairman.

[^15]
## APPENDIX TO SECRETARY'S REPORT.

Returns by award of the United States Court of Claims of proceeds of property seized as captured or abandoned under act of March 12, 1863, paid up to June 30, 1869.


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[^0]:    * Legal tenders.

[^1]:    * The First National Bank of Elkhart, Ind., has been reorganized under the same name, and re-

[^2]:    4
    4
    $\frac{48}{3-7}$
    NET
    $\qquad$

[^3]:    Number of inquiries on hand, unanswered, June 30, 1869
    3,495
    Number of rolls and vouchers copied for the Paymaster General and Adjutant
    General.................................................................................................
    989

[^4]:    Hon. George S. Boutwell,
    Secretary of the Treasury.

[^5]:    A. Of this number 542 were allowed, and 276 disallowed.

[^6]:    A. This amount is the aggregate claimed in 470 cases, the amounts claimed in the other 424 not being stated.
    B. This amount is the aggregate claimed in 54 cases, the amounts claimed in the other 45 not being stated.
    C. This amount is the aggregate claimed in 83 cases, the amounts claimed in the other 47 not being stated.
    D. This amount is the aggregate claimed in 441 cases, the amounts claimed in the other 422 not being stated.

[^7]:    Average number of clerks employed, 51.

[^8]:    * Although the above statement shows that there were no accounts remaining on hand in this division June 30, 1889, it is proper to state that the large number of personal and other accounts standing open on the ledgers, the settlements of which have been added to the duties of the navy agents' division during the last fiscal year, are not included in the column of "accounts received" until the date of their adjustment.

[^9]:    *Fronts and backs of specimen currency are counted separately, hence half notes.

[^10]:    NATIONAL BANKS THAT HAVE NEVER HAD CIRCULATYNG NOTES THAT HAVE WITHDRAWN THEIR SECURITIES FROM THE CUSTODY OF THE TREASURER.
    First National Bank of Penn Yan, New York.
    Second National Bank of Ottumwa, Iowa.
    Second National Bank of Canton, Ohio.
    Berkshire National Bank of Adams, Massachusetts.
    First National Bank of Lansing, Michigan.
    First National Bank of Utica, New York, (since reorganized.)
    First National Bank of Norwich, Connecticut, (since reorganized.)
    First National Bank of Flemington, New Jersey, (no comptroller's certificate.)

    National Bank of Crawford County, Meadville, Pennsylvania.
    City National Bank of Savannah, Georgia.
    Pittston National Bank of Pittston, Pennsylvania.

    ## NATIONAL BANKS THAT HAVE FAILED OR THAT HAVE VOLUNTARILY RETIRED, WITH DATES OF FAILURE OR OF RETIREMENT, AND AMOUNT OF OUTSTANDING CIRCULATING NOTES.

    First National Bank of Columbia, Missouri, voluntary, October 13, 1865
    \$11, 990
    First National Bank of Carondelet, Missouri, voluntary, Au- gust 1, 1866 ..... 25, 500

[^11]:    * The first Revolutionary pensions.

[^12]:    on the public debt, but not carried into the totals because of repayments to the treasury.
    §Includes

[^13]:    Light-houses and lighted beacons ................................................................ 46
    Beacons, (unlighted) .-.................. ............................................................. . . . . 44
    Buoys actually in position ............................................................................ 316
    Spare buoys, to supply losses....... ....... ..... .................................................... 153
    Tenders, (screw steamer Iris)...................................................................... . . . 1

[^14]:    St. Lavorence River is marked by one balloon buoy and seven spar buoys.
    Charity Shoal is marked by one iron can-bnoy.
    Galloo Island Shoal is marked by one iron can-buoy.
    Niagara River is marked by seven iron can-buoys and two wooden canbuoys.
    Niagara Reef is marked by one iron can-buoy.
    Raisin Point is marked by one spar buoy.
    Point Monielle is marked by one spar buoy.
    Sandusky Bay is marked by one iron can-buoy and ten spar buoys.
    Tort Clinton is marked by nine spar buoys.
    Maumee Bay is marked by three iron-can buoys and thirteen spar bnoys.
    Detroit River is marked by eight spar buoys.
    There has been no change in the buoyage of this district since the last annual report.
    Owing to bad weather and the great distance between the stations, some delay was experienced this spring in placing buoys at Sandusky, Port Clinton, Maumee Bay, and Detroit River, as they were fifty in number, and all in charge of one contractor. To prevent delay in future, it is proposed to let the buoy contracts for those stations to three different persons instead of one person, as heretofore, so that each contractor can place his buoys immediately on the opening of navigation, when the service will be better and more punctually performed and at less cost.

    Care has been taken to supply the district with a sufficient number of spar buoys for reliefs to those in position, and to replace such as may be found unfit for further use when taken up.

[^15]:    Thornton A. Jenkins, Naval Secretary.
    O. M. Poe, Engineer Secretary.

[^16]:    * Note.-The amounts marked with an asterisk (*) are also included in the Register's report as paid out of the miscellaneons appropriation for judgments of the Court of Claims. The error arose from an oversight, and will be corrected in the next fiscal year.

