## 40th Congress, (HOUSE OF REPRESENTATIVES.

## REPORT

OF THE

## SECRETARY 0F THE TREASURY

ON THE

## STATE OF THE FINANCES

FOR

THE YEAR 1868.<br>Regional Depository D-487<br>U. S. Goverment Documents<br>The Ottatoma Department of Libraries

WASHINGTON:
GOVERNMENTPRINTINGOFFICE.
1868.

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## R E P ORT

of

## THE SECRETARY0F THE TREASURY.

## Treasury Department, December 1, 1868.

In compliance with the requirements of law, the Secretary of the Treasury has the honor to make to Congress the following report:
In his former communications, the Secretary has expressed so fully his views upon the great subjects of the currency, the revenues, and the public debt, that it may be thought quite unnecessary for him again to press them upon the attention of Congress. These subjects, however, have lost none of their importance; on the contrary, the public mind during the past year has been turned to their consideration with more absorbing interest than at any former period. The Secretary will, therefore, he trusts, be pardoned for restating some of the views heretofore presented by him.
If there is any question in finance or political economy which can be pronounced settled by argument and trial, it is, that inconvertible and depreciated paper money is injurious to public and private interests, a positive political and financial evil, for which there can be but one justification or excuse, to wit: a temporary necessity arising from an unexpected and pressing emergency ; and it follows, consequently, that such a circulàtion should only be tolerated until, without a financial shock, it can be withdrawn or made convertible into specie. If an irredeemable bank-note circulation is an evidence of bankrupt or badly managed banking institutions, which should be deprived of their franchises, or compelled to husband and make available their resources in order that they may be prepared at the earliest day practicable to take up their dishonored obligations, why should not an irredeemable government currency be regarded as an evidence of bad management of the national finances, if not of national bankruptey: And why should not such wise and equal revenue laws be enacted, and such economy in the use of the public moneys be enforced, as will enable the government either judiciously to fund or promptly to redeem its broken promises? The United States notes, although declared by law to be lawful money, are, nevertheless, a dishonored and disreputable currency. The fact that they are a legal
tender, possessing such attributes of money as the statute can give them, adds nothing to their real value, but makes them all the more dishonorable to the government, and subversive of good morals. The people are compelled to take as money what is not money; and becoming demoralized by its constantly changing value, they are in danger of losing that sense of honor in their dealings with the government and with each other which is necessary for the well-being of society. It is vain to expect on the part of the people a faithful fulfilment of their duties to the government as long as the goverument is faithless to its own obligations; nor will those who do not hesitate to defraud the public revenues long continue to be scrupulous in their private business. Justifiable and necessary as the measure was then regarded, it is now apparent that an unfortunate step was taken when irredeemable promises were issued as lawful money; and especially when they were made a valid tender in payment of debts contracted when specie was the legal as well as the commercial standard of value. The legal-tender notes enabled debtors to pay their debts in a currency largely inferior to that which was alone recognized as money at the time they were incurred, and thus the validity of contracts was virtually impaired. If all creditors had been compelled by law to pay into the public treasury fifty per cent. or ten per cent., or, indeed, any portion of the amounts received by them from their debtors, such a law would have been comdemned as unequal and unjust; and yet the effect of it would have been to lessen, to the extent of the receipts from this source, the necessity for other kinds of taxation, and thus to relieve in some measure the class unjustly, because unequally, taxed. By the legal-tender acts a portion of the property of one class of citizens was virtually confiscated for the benefit of another, without an increase thereby of the public revenues, and, consequently, without any compensation to the injured class. There can be no doubt that these acts have tended to blunt and deaden the public conscience, nor that they are chargeable in no small degree with the demoralization which so gen erally prevails.
The economical objections to these notes as lawful money-stated at length in previous reports of the Secretary-may be thus briefly restated. They increased immensely the cost of the war, and they have added largely to the expenses of the government since the restoration of peace; they have caused instability in prices, unsteadiness in trade, and put a check upon judicious enterprises; they have driven specie from circulation and made it merchandise; they have sent to foreign countries the product of our mines, at the same time that our European debt has been steadily increasing, and has now reached such magnitude as to be a heavy drain upon the national resources and a serious obstacle in the way of a return to specie payments; they have shaken the public cr dit by raising dangerous questions in regard to the payment of the public debt; in connection with high taxes, (to the necessity for which they have largely contributed,) they are preventing ship-building, and thereby the restora-
tion of the commerce which was destroyed by the war; they are an excuse for (if indeed they do not necessitate) protective tariffs, and yet fail, by their fluctuating value, to protect the American manufacturer against his foreign competitor; they are filling the coffers of the rich, but, by reason of the high prices which they create and sustain, they are almost intolerable to persons of limited incomes. The language of one of the greatest men of modern times, so often, but not too often, quoted, is none too strong in its descriptions of the injustice and the evils of an inconvertible currency:

Of all the contrivances for cheating the laboring classes of mankind, none has been more effectual than that which deludes them with paper money. Ordinary tyranny, oppression, excessive taxation-these bear lightly on the happiness of the mass of the community compared with a frandulent currency and the robberies committed by depreciated paper. Our own history has recorded for our instruction enough and more than enough of the demoralizing tendency, the injustice, and the intolerable oppression, on the virtuous and well-disposed, of a degraded paper currency authorized or in any way countenanced by government.

The experience of all nations that have tried the experiment of inconvertible paper money has proved the truth of the eloquent words of Mr . Webster. If our country is in a measure prosperous with such an incubus upon it, it is because it is so magnificent in extent, so diversified in climate, so rich in soil, so abundant in minerals, with a people so full of energy, that even a debased currency can only retard but not put a stop to its progress.

The Secretary still adheres to the opinion so frequently expressed by him, that a reduction of the paper circulation of the country until it appreciated to the specie standard was the true solution of our financial problem. But as this policy was emphatically condemned by Congress, and it is now too late to return to it, he recommends the following measures as the next best calculated to effect the desired result.

Agreements for the payment of coin seem to be the only ones, not contrary to good morals, the performance of which cannot be enforced in the courts. "Coin contracts" executed before the passage of the legaltender acts, as well as those executed since, are satisfied in all the States except California by the payment of the amounts called for, in depreciated notes. This shackle upon commerce, this check upon our national progress, this restriction upon individual rights, should no longer be continued. If it be admitted that the condition of the country during the war, and for a time after its close, created a necessity for laws and decisions making promissory notes (fluctuating in value according to the result of battles and of speculative combinations) the medium in which contracts should be discharged, this necessity no longer exists. Steps should now be taken to give stability to business and security to enterprise; and to this end, specific contracts to be executed in coin should at once be legalized. Perhaps no law could be passed which would be productive of better results, with so little private or public inconvenience. Such a law would simply enable the citizen to do what the government is doing in its peceipts for customs, and in the payment of its bonded
debt; it would merely authorize the enforcement of contracts voluntarily entered into, according to their letter. The effect of such a law would be to check the outflow of specie to other countries, by creating a necessity for the use of it at home; to encourage enterprise extending intathe future, by removing all uncertainty in regard to the value of the currency with which they are to be carried on. Such a law would remove a formidable embarrassment in our foreign trade, wonld familiarize our people again with specie as the standard of value, and show how groundless is the apprehension so generally existing, that a withdrawal of depreciated notes, or the appreciation of these notes to par, would produce a scarcity of money, by proving that specie, expelled from the country by an inferior circulating medium, will return again when it is made the basis of contracts, and is needed in their performance. Business is now necessarily speculative because the basis is unreliable. Currency, by reason of its uncertain future value, although usually plentiful in the cities, and readily obtained there at low rates on short time, with ample collaterals, is comparatively scarce and dear in the agricultural districts, where longer loans on commercial paper are required. Prudent men hesitate both to lend or to borrow for any considerable period by reason of their inability to determine the value of the medium in which the loans are to be paid. With currency now worth 70 cents on the dollar, and which within six months may advance to 80 , or decline to 60 , is it strange that the flow is to the business centres, where it can be loaned "on call," leaving the interior without proper supplies, at reasonable rates, for moving the crops and conducting other legitimate business? Is it strange that, in such an unsettled condition of the currency, gambling is active while enterprise halts, trade stagnates, and distrust and apprehension exist in regard to the future? It is not supposed that such a measure as is recommended will cure the financial evils which now afflict the country, but it will be a decided movement in the right direction, and the Secretary indulges the hope that it will receive the early and favorable consideration of Congress.

The legal-tender acts were war measures. By reference to the debates upon their passage, it will be perceived that, by all who advocated them, they were expected to be temporary only. It was feared that irredeemable government notes, in the unfortunate condition of the country, could only be saved from great depreciation by being made a legal tender -the great fact not being sufficiently considered that, by possessing this character, their depreciation would not be prevented, but merely disguised. Hence it was declared that they should be "lawful money and a legal tender in payment of all debts, public or private, within the United States, except duties on imports and interest on the public debt." They were issued in an emergency, for which it then seemed that no other provision could be made. They were, in fact, a forced loan, justified only by the condition of the country, and they were so recognized by Congress and the people. By no member of Congress and by no public
journad was the issue of these notes as lawful money adrocated on any other ground than that of necessity; and the question arises, should they not now, or at an early day, be divested of the character which was conferred upon them in a condition of the country so different from the present? The Secretary believes that they should, and he therefore recommends, in addition to the enactment by which contracts for the payment of coin can be enforced, that it be declared, that after the first day of January, 1870, United States notes shall cease to be a legal tender in payment of all private debts subsequently contracted; and that after the first day of January, 1871, they shall cease to be a legal tender on any contract, or for any purpose whatever, except government dues, for which they are now receivable. The law should also authorize the conversion of these notes, at the pleasure of the holders, into bonds, bearing such rate of interest as may be authorized by Congress on the debt into which the present outstanding bonds may be funded. The period for which they would continue to be a legal tender would be sufficient to enable the people and the banks to prepare for the contemplated change, and the privilege of their conversion would save them from depreciation. What has been said by the Secretary in his previous reports on the pernicious effects upon business and the public morals of inconvertible legal-tender notes, and what is said in this report upon the advantages which would result from legalizing coin contracts, sustain this recommendation. It may not be improper, however, to suggest another reason for divesting these notes of their legal-tender character by legislative action. Although the decisions of the courts have been generally favorable to the constitutionality of the acts by which they were authorized, grave doubts are entertained by many of the ablest lawyers of the country as to the correctness of these decisions; and it is to be borne in mind that they have not yet been sustaind by the Supreme Court of the United States...

The illustrious lawyer and statesman, whose language upon the subject of irredeemable paper money has been quoted, in the Senate of the United States, on the 21st day of December, 1836, expressed the following opinion:

[^0]It is by no means certain that the Supreme Court will differ from Mr. Webster upon this question, and no one can fail to perceive how important it is that the legislation recommended should precede a decisiou
(from which there can be no appeal) that United States notes are not, under the federal Constitution, a legal tender.

The receipts from customs for the last three years have been as follows:
For the fiscal year ending June $30,1866 \ldots \ldots \ldots \ldots .$.
For the fiscal year ending June 30, 1867............... 176, 417, 81088
For the fiscal year ending June 30, 1868.............. $164,464,59956$
While it appears from these figures that the customs receipts since the commencement of the fiscal year 1865 have been, in a revenue point of view, entirely satisfactory, the question naturally arises, what do these large receipts, under a high tariff, indicate in regard to our foreign trade and to our financial relations with foreign nations?

It is impossible to ascertain with precision the amotunt of our securities held in Europe, nor is there any perfectly reliable data for ascertaining even what amount has gone there annually since the first bonds were issued for the prosecution of the late war. In his report of 1866 , the Secretary estimated the amount of United States securities of different kinds, including railroad and other stock, held in Europe, at $\$ 600,000,000$. He soon after became satisfied that this estimate was too low, by from $\$ 100,000,000$ to $\$ 150,000,000$. It would be safe to put the amount so held at the present time, exclusive of stocks, at $\$ 850,000,000$, of which not less than $\$ 600,000,000$ are United States bonds, nearly all of which have left the United States within the last six years. The amount is formidable; and little satisfaction is derived from the consideration that these securities have been transferred in payment of interest and for foreign commodities; and just as little from the consideration that probably not over $\$ 500,000,000$ in gold values have been received for these $\$ 850,000,000$ of debt. In this estimate of our foreign indebtedness, railroad and other stocks are not included, as they are not a debt, but the evidence merely of the ownership of property in the United States. Fortunately, for some years past, individual credits have been curtailed, and our foreign and domestic trade, in this particular, has not been unsatisfactory. In addition, then, to the stocks referred to and the individual indebtedness, of the amount of which no accurate estimate can be made, Europe holds not less than $\$ 850,000,000$ of American securities, on nearly all of which interest, and on the greater part of which interest in gold, is being paid. Nor, under the present revenue systems, and with a depreciated paper currency, is the increase of our foreign debt likely to be stayed. With an abundant harvest and a large surplus of agricultural products of all descriptions, United States bonds are still creating, to no small extent, the exchange with which our foreign balances are being adjusted. We are even now increasing our debt to Europe at the rate of $\$ 60,000,000$ or $\$ 70,000,000$ per annum in the form of gold-bearing bonds.

The gold and silver product of California and the Territories, since 1848 , has been upwards of $\$ 1,300,000,000$. Allowing that $\$ 100,000,000$
have been used in manufactures, and that the coin in the country lias been increased to an equal amount, the balance of this immense sum, $\$ 1,100,000,000$, has gone to other countries in exchange for their productions. Within a period of twenty years, in addition to our agricultural products, and to our manufactures which have been exported in large quantities, we have parted with $\$ 1,100,000,000$ of the precious metals; and are, nevertheless, confronted with a foreign debt of some $\$ 850,000,000$, which is steadily increasing; and all this has occurred under tariffs in a good degree framed with the view of protecting American against foreign manufacturers. But this is not all. During the recent war, most of our vessels engaged in the foreign trade were either destroyed by rebel cruisers or transferred to foreigners. Our exports as well as our imports are now chiefly in foreign bottoms. The carrying trade between the United States and Europe is almost literally in the hands of Europeans. Were it not for the remnant of ships still employed in the China trade, and the stand we are making by the establishment of a line of steamers on the Paciic, the coastwise trade, which is retained by the exclusion of foreign competition, would seem to be about all that can, under existing legislation, be relied upon for the employment of American shipping.

There are many intelligent persons who entertain the opinion that the country has been benefited by the transfer of our bonds to Europe, on the ground that capital has been received in exchange for them, which has been profitably employed in the development of our national resources: and that it matters little whether the interest apon the debt is received by our own people or by the people of other countries. This opinion is the result of misapprehension of facts, and is unsound in principle. It is not to a large extent true that capital, which is being used in developing the national resources, has been received in exchange for the bonds which are held in Europe. While many articles, such as railroad iron, machinery and raw materials, used in manufacturingthe value of which to the country is acknowledged-have been so received, a large proportion of the receipts have been of a different description. Our bonds have been largely paid for in articles for which no nation can afford to run in debt-for articles which have neither stimulated industry nor increased the productive power of the country, which have, in fact, added nothing to the national wealth. A reference to the custom-house entries will substantiate the correctness of these statements. Two-thirds of the importations of the United States consist of articles which, in economical times, would be pronounced luxuries. The war and a redundant currency have brought about unexampled extravagance, which can only be satisfied by the most costly products of foreign countries. No exception could be taken to such importations if they were paid for in our own productions. This unfortunately is not the fact. They are annually swelling our foreign debt, without increasing our ability to pay it. How disastrous such a course of trade, if long continued, must be, it requires no spirit of prophecy to predict.

Nor is it an unimportant matter that the interest upon a large portion of our securities is received by citizens of other countries instead of our own. If the interest upon a public debt is paid out where the taxes to provide for it are collected, the debt, although a burden upon the mass of tax-payérs who are not holders of securities, may be so managed as not to be a severe burden upon the nation. The money which goes into the treasury by means of taxes, will flow out again into the same community in the payment of interest; and were it not for the expenses attending it, the process would not, in a purely economical view, be an exhausting one. If the bonds of the United States were equally distributed among the people of the different States, there would be less complaint of the debt than is now heard. Anti-tax parties will attain strength only in those States in which few bonds are held. If the people of the west are more sensible of the burdens of federal taxation than are those of the eastern States, it is because they are not holders to the same extent of national securities. This inequality cannot of course be prevented by legal or artificial processes. The securities will be most largely held where capital is the most abundant; and they will be more equally distributed among the respective States-if not among the people-as the new States approach the older ones in wealth.

These manifest truths indicate how important it is that the debt of the United States should be a home debt, so that the money which is collected for taxes may be paid to our own people in the way of interest. In fact, a large national debt to be tolerable, must of necessity be a home debt. A nation that owes heavily must have its own people for creditors. If it does not, the debt will be a dead weight upon its industry, and will be quite likely to force it eventually into bankruptcy. The United States are not only able to pay the interest on their debt, but to set a good example to other nations by steadily and rapidly reducing that debt. What is now required, as has been already intimated, are measures which will tend only to prevent further exportation of our bonds, and in the regular course of trade to bring back to the country those that have been exported, but which will also tend to restore those important interests that are now languishing, as the result of the war and adverse leg islation. The first and most important of these measures are those which shall bring about, without unnecessary delay, the restoration of the specie standard. The financial difficulties under which the country is laboring may be traced directly to the issue, and continuance in circulation, of irredeemable promises as lawful money. The country will not be really and reliably prosperous until there is a return to specie payments. The question of a solvent, convertible currency, underlies all other financial and economical questions. It is, in fact, a fuudamental question; and until it is settled, and settled in accordance with the teachings of experience, all attempts at other financial and economical reforms will either fail absolutely or be but partially successful. A sound currency is the life-blood of a commercial nation. If this is debased the
whole current of its commercial life must be disordered and irregular. The starting point in reformatory legislation must be here. Our debased currency must be retired or raised to the par of specie, or cease to be lawful money, before substantial progress can be made with other reforms.

Next in importance to the subject of the currency is that of the revenues. Taxes are indispensable for the support of the government, for the maintenance of the public credit, and the payment of the public debt. To tax heavily, not only without impoverishing the people, but without checking enterprise or putting shackles upon industry, requires the most careful study, not only of the resources of the country and its relations with other nations, but also of the character of the people as affected by the nature of their institutions. While much may be learned by the study of the revenue systems of European nations, which have been perfected by years of experience and the employment of the highest talent, it must be obvious that these systems must undergo very considerable modifications before they will be fitted to the political and physical condition of the United States. In a popular government like ours, where the people virtually assess the taxes, as well as pay them, the popular will, if not the popular prejudice, must be listened to in the preparation of revenue laws. Justice must, in some instances, yield to expediency; and some legitimate sources of revenue may be unavailable because a resort to them might be odious to a majority of tax-payers. The people of the United States are enterprising and self-reliant. Most of them are the "architects of their own fortunes;" few the inheritors of wealth. Engaged in various enterprises, with constantly varying results, and in sharp competition with each other, they submit reluctantly to inquisitions of tax-gatherers, which might not be obnoxious to people less independent and living under less liberal institutions. Then, too, the United States are a new country, of large extent and diversified interests; with great natural resources, in the early process of development. Not only may systems of revenue which are suited to England, or Germany, or France, be unsuited to this country, but careful and judicious observation and study are indispensable to the preparation of tax bills suited to the peculiar interests of its different sections. It was with a view of supplying Congress with such information as was needed to secure the passage of equal and wise excise and tariff laws, which would yield the largest revenue with the least oppression and inconvènience to the people, that a revenue commission was created in 1865. The creation of this commission was the first practical movement towards a careful examination of the business and resources of the country, with a view to the adoption of a judicious revenue system. The reports of this commission were interesting and valuable, and they exhibited so clearly the necessity for further and more complete investigations, that by the act of July 13,1866 , the Secretary of the Treasury was authorized to appoint an officer in his department, to be styled the special commissioner of
revenue, whose duty it should be to "inquire into all the sources of national revenue, and the best method of collecting the revenue; the relation of foreign trade to domestic industry; the mutual adjustment of the systems of taxation by customs and excise, with a view of insuring the requisite revenue with the least disturbance or inconvenience to the progress of industry, and the development of the resources of the country,"\&c. Under this act Mr. David A. Wells. was appointed special commissioner of the revenue. With what energy and ability he has undertaken the very difficult duties devolved upon him has been manifested by the reports which he has already submitted to Congress. That which accompanies, or will soon follow this communication, will prove more fully than those which have preceded it have done the importance of the investigations in which he is engaged, and the judicious labor which he is bestowing upon them. The facts which he presents, and the recommendations based upon them, are entitled to the most careful consideration of Congress. These reports of the commissioner are so complete that they relieve the Secretary from discussing elaborately the questions of which they treat His remaks, therefore, upon the internal revenues and the tariff will be general and brief.
The following is a statement of receipts from internal revenues for the last three fiscal years:
For the year ending June 30, 1866.................... $\$ 309,226,81342$
For the year ending June 30, 1867 ..................... 266, 027, 53743
For the year ending June $30,1868 \ldots \ldots \ldots \ldots \ldots$.............. 191, 087, 58941.
It thus appears that the internal revenue receipts for the year ending June 30,1867 , fell below the receipts for the year ending June 30, 1866, $\$ 43,199,27599$, and that the receipts for the year ending June 30,1868 , fell short of the receipts for $1867, \$ 74,939,94802$. The receipts for the first four months of the present fiscal year were $\$ 48,736,34833$. If the receipts for these months are an index of those for the remaining eight, the receipts for the present fiscal year will be $\$ 146,209,044$.

This large reduction of internal revenue receipts is attributable both to inefficient collections and to a reduction of taxes. It is quite obvious that the receipts from customs cannot be maintained without an increase of exports or of our foreign debt. If the receipts from customs should be diminished, eveu with a large reduction of the expenses of the government, our internal revenues must necessarily be increased. The first thing to be done is to introduce economy into all branches of the public service, not by reduced appropriations to be made good by "deficiency bills," but by putting a stop to all unnecessary demands upon the treasury. There is no department of the government which is conducted with proper economy. The habits formed during the war are still strong, and will only yield to the requirements of inexorable law. The average expenses of the next ten years for the civil service ought not to exceed $\$ 40,000,000$ per annum. Those of the War Department, after the boun-
ties are paid, should be brought down to $\$ 35,000,000$, and those of the Navy to $\$ 20,000,000$. The outlays for pensions and Indians cannot for some years be considerably reduced, but they can doubtless be brought within $\$ 30,000,000$. The interest on the public debt when the whole debt shall be funded, at an average rate of interest of five per cent., will amount to $\$ 125,000,000$, which will be reduced with the annual reduction of the principal.

When the internal revenue and tariff laws shall be revised so as to be made to harmonize with each other, it is supposed that $\$ 300,000,000$ can annually be realized from these sources without burdensome taxation. How much shall be raised from each, can be determined when the whole subject of revenue shall be thoroughly investigated by Congress, with the light shed upon it by Commissioner Wells in his exhaustive report of the present year. The Secretary does not doubt, however, that the best interests of the country will be subserved by a reduction of the tariff and an increase of excise duties.

According to this estimate the account would stand as follows:

| Receipts from customs a | \$300, 000, 000 |
| :---: | :---: |
| Expenditures for the civil service | \$ $40,000,000$ |
| Expenditures by the War Departmen | $35,000,000$ |
| Expenditures by the Navy Department | 20,000, 000 |
| Expenditures for pensions and Indians. | 30,000, 000 |
| Expenditures for interest on the public debt. | 125,000, 000 |
| Total. | 250, 000, 000 |

Leaving as an excess of receipts $\$ 50,000,000$ to be applied to the payment of the principal of the debt. If the growth of the country should make an increase of expenditures necessary, this increase will, by the same cause, be provided for by increased receipts under the same rate of taxation; and as it is to be hoped that the regular increase of the revenues, without an increase of taxation, resulting from the advance of the country in wealth and population, will be greater than the necessary increase of expenses, there will be a constantly increasing amount in addition to that arising from a decrease of interest, to be annually applied to the payment of the debt. If large additional expenditures should be unavoidable, they should at once be provided for by additional taxes. What is required, then, at the present time, is a positive limitation of the annual outlays to $\$ 300,000,000$, including $\$ 50,000,000$ to be applied to the payment of the principal of the debt, and such modifications of the revenue laws as will secure this amount, without unwise restrictions upon commerce, and with the least possible oppression and inconvenience to the tax-payers. In the foregoing estimates of resources, miscellaneous receipts and receipts for sales of public lands are omitted. The miscellaneous receipts heretofore have been derived from sales of
gold and of property purchased by the War and Navy Departments during the war, and no longer needed. On a return to specie payments there will be no premiums on coin; very little government property will hereafter be sold; and under the homestead law, and with liberal donations of the publie domain, which are likely to be made as heretofore, no considerable amount can be expected from lands. Whatever may be received from these sources will doubtless be covered by miscellaneous expenses, of which no estimate can be made.

The act of March 31, 1868, exempting from taxes nearly all the manufactures of the country other than distilled spirits, fermented liquors, and tobacco, was sudden and unexpected. It not only deprived the treasury of an immense revenue, but the reduction was so great as to leave an impression on the public mind that it would be only temporary, and that a tax in some degree equivalent to that which was removed would of necessity soon be resorted to. It is, perhaps, for this reason that this measure has failed to give relief to the public by a dimination of prices, and has benefited manufacturers rather than consumers. The frequent and important changes which have been made in the internal revenue laws, the ease with which exemptions from taxation have been obtained, and the suddenness with which taxes have been greatly augmented or reduced, have constituted one of the greatest evils of the system. Sudden changes in the revenue laws are not only destructive of all business calculations, but they excite-not unreasonably-a feeling of discontent and a sense of injustice among the people most unfavorable to an efficient collection of taxes. While it is admitted that, in a new and growing country like ours, modifications of the taxes will be frequently necessary, some definite policy should at once be inaugurated in regard to our internal revenues, the general principles of which should be regarded as finally established.

Assuming that the receipts from customs will be reduced by a reduction of duties, or by the effects of a return to specie payments upon importations under the present tariff, and that, consequently, there must be an increase of internal taxes, there are three sources of revenue which are likely to be considered.

First. An increase of taxes upon distilled spirits.
The idea of deriving the bulk of the revenue from this article is a very popular one; and even our unfortunate experience has only partially convinced the public of its impossibility. The late exorbitant tax on distilled spirits, intended, perhaps, not merely as a revenue measure, but as an encouragement to temperance, proved to be the most demoralizing tax ever imposed by Congress, corrupting both the manufacturers and the revenue officers, and familiarizing the people with stupendous violations of the law. The restoration of it, or any considerable increase of the present tax, would lead to a repetition of the frauds which have brought the internal revenue system into such utter disgrace.
Second. A restoration of the tax on manufactures abolished in March last.

The objections to the restoration of this tax are, that it would indicate vacillation on the part of Congress, and that this tax, principally on account of numerous exemptions, was partial and unjust. It is also apparent that, if restored, it would fail to be permanent by reason of the persistent and united hostility of a class of citizens influential and powerful, and whose influence and power are rapidly increasing.
Third. An increased and uniform tax on sales; and this the Secretary respectfully recommends.

Under the present law wholesale and retail dealers in goods, wares, and merchandise of foreign or domestic production, wholesale and retail dealers in liquors, and dealers in tobacco, are subject to a similar but unequal tax on sales. This inequality should be removed, and a tax levied upon all sales sufficient, with the revenues from other sources, to meet the wants of the government. The reasons in favor of a tax upon sales are, that it could be levied generally throughout the country, and would not be liable to the imputation of class legislation; that it would be so equally distributed as not to bear so oppressively as other taxes upon individuals or sections; and that no depression of one branch of industry, which did not injuriously affect the business of the entire country, could greatly lessen its productiveness.
As has been already stated, the receipts from customs for the fiscal year ending June 30,1866 , were $\$ 179,046,65158$; for the year ending June $30,1867, \$ 176,417,81088$; and for the last fiscal year, $\$ 164,464,59956$. These figures show that the tariff has produced large revennes, although it is in no just sense a revenue tariff. In this respect it has exceeded the expectations of its friends, if, indeed, it has not disappointed them. It has not checked importations, and complaint is made that it has not given the anticipated protection to home manufactures, not because it was not skillfully framed to this end, but because an inflated currencythe effect of which upon importations was not fully comprebended-has, in a measure, defeated its object. It has advanced the prices of dutiable articles, and, by adding to the cost of living, has been oppressive to consumers without being of decided benefit to those industries in whose interest it is regarded as having been prepared. In his last report, the Secretary recommended the extension of specific duties, but did not recommend a complete revision of the tariff, on the ground that this work could not be intelligently done as long as business was subject to constant derangement by an irredeemable currency. The same difficulty still exists, but as decided action upon the subject of the currency ought not to be longer postponed, the present may not be an unfavorable time for a thorough examination of the tariff. It is obvious that a revision of it is required, not only to relieve it of incongruities and obscurity, and to harmonize it with excise taxes and with our agricaltural and commercial interests, but also to adapt it to the very decided change which must take place in the business of the country upon the restoration of the specie standard. Large revenues are now derived from customs,
because a redundant currency produces extravagance, which stimulates importations. If the currency were convertible, and business were regular and healthy, the tariff would be severely protective, if not in many instances prohibitory. Indeed, of some valuable articles it is prohibitory already.

There will be in the future, as there have been in the past, widely different opinions upon this long-vexed and very important subject, but the indications are decided that the more enlightened sentiment of the country demands that the tariff shall hereafter be a tariff for revenue and not for protection, and that the revenues to be derived from it shall be no larger than, in connection with those received from other sources, will be required for the economical administration of the government, the maintenance of the public faith, and the gradual extinguishment of the public debt. While the country is not at present, and may not be for many years to come, prepared for the abrogation of all restrictions upon foreign commerce, it is unquestionably prepared for a revenue tariff. The public debt is an incumbrance upon the property of the nation, and the taxes, the necessity for which it creates, by whatever mode and from whatever sources collected, are at last a charge upon the consumers. Taxes should not, therefore, be increased, nor will the tax-payers permit them to be permanently increased, for the benefit of any interest or section. Fortunately, or unfortunately, as the question may be regarded from different standpoints, the necessities of the government will be such for many years, that large revenues must be derived from customs, so that a strictly revenue tariff must incidentally benefit our home manufactures. According to the estimate made by the Secretary, an annual revenue of three hundred millions will be required to meet the necessary demands upon the treasury, and for a satisfactory reduction of the public delbt. How much of this amount shall be derived from customs it will be for Congress to determine. In examining this difficult question, the magnitude of our foreign debt, and the necessity not only of preventing its increase but of rapidly reducing it, must be kept steadilyin view. It may be necessary that a large portion of our bonds now held in Europe be taken up with bonds bearing a lower rate of interest, payable in some European city, in order that they may be less likely to be returned to the United States at unpropitious times. Whether this is accomplished or not, it is of the last importance that our tax laws, and especially the tariff, should be so framed as to encourage exports and enlarge our commerce with foreign nations, so that balances may be in our favor, and the interest, and in due time the principal, of our foreign debt may be paid by our surplus productions. Many of the investigations of the revenue commissioner have been made with the view of furnishing Congress with the data necessary for a thorough examination and a wise determination of this most important question, and it is fortunate that the subsidence of political excitement removes many of the difficulties heretofore in the way of an impartial consideration of it.

The public debt on the first day of November, 1867, amounted to $\$ 2,491,504,450$, and consisted of the following items:
Debt bearing coin interest
$\$ 1,778,110,99180$
Debt bearing currency interest . . . . . . . . . . . . . . . . . . $426,768,64000$
Matured debt not presented for payment .......... $18,237,53883$
Debt bearing no interest . . . . . . . . . . . . . . . . . . . . . . . . . $402,385,67739$
Total.................................................. 2,625,502, 84802
Cash in the treasury.................................... . $133,998,39802$
Amount of debt less cash in the treasury.......... $2,491,504,45000$
On the first day of November, 1868 , it amounted to $\$ 2,527,129,55282$, and consisted of the following items:
Debt bearing coin interest . . . . . . . . . . . . . . . . . . . . . . $\$ 2,107,577,95000$
Debt bearing currency interest . . . . . . . . . . . . . . . . . . 114, 519, 00000
Matured debt not presented for payment........... 9, 953, 72364
Debt bearing no interest . . . . . . . . . . . . . . . . . . . . . . . . . 409, 151, 89842
Total.................................................. 2,641,002,572 06
Cash in the treasury. ...................................... $113,873,01924$
Amount of debt less cash in the treasury.......... $2,527,129,55282$
By a comparison of these statements it appears that the debt, between the first day of November, 1857, and the first day of November, 1868, increased $\$ 35,625,10282$. Of this increase $\$ 24,152,000$ is chargeable to the Pacific railroads, and $\$ 7,200,000$ to the purchase of Russian America. Within the same period, there was paid for bounties $\$ 44,060,515$, and at least $\$ 4,000,000$ for interest, on compound and seven three-tenth notes, which had accrued prior to the first of November, 1867. If these extraordinary advances and payments had not been made, the receipts would have exceeded the expenditures $\$ 43,787,412$ 18. Considering the heavy reduction of internal taxes, made at the last session of Congress, and the large expenditures which have attended the military operations against the Indians on the frontier, and the maintenance of large forces at expensive points in the southern States, this statement of the amount of the debt cannot be regarded an unsatisfactory one. The bounties will, it is expected, be entirely paid within the next three months, and very little interest, except that which accrues upon the funded debt, is hereafter to be provided for. Should there be henceforth no extraordinary expenditures, and no further donations of public moneys in the form of bounties or of additional subsidies to railroad companies, with proper economy in the administration of the general government, and with judicious amendments of the revenue laws, and proper enforcement thereof, the public debt, without oppressive taxation, can be rapidly diminished and easily extinguished within the period heretofore named by the Secretary.

The albility of the United States to maintain their integrity against insurrection as well as against a foreign enemy can no longer be doubted. The question of their ability, under democratic institutions, to sustain a large national debt, is still to be decided. That this question should be affirmatively settled, it is, in the opinion of the Secretary, of the highest importance that the tax-paying voters should be encouraged by the fact that the debt is in the progress of rapid extinguish. ment, and is not to be a permanent burden upon them and their posterity. If it be understood that this debt is to be a perpetual incumbrance upon the property and industry of the nation, it is certainly to be feared that the collection of taxes necessary to pay the interest upon it may require the exercise of power by the central government, inconsistent with republicanism, and dangerous to the liberties of the people. The debt must be paid. Direct repudiation is an impossibility ; indirect repudiation, by further issues of legal-tender notes, would be madness. To insure its payment without a change in the essential character of the government, every year should witness a reduction of its amount and a diminution of its burdens. The Secretary is confident that he expressed the sentiments of the intelligent tax-payers of the country when he said in his report of 1865:

The debt is large, but if kept at home, as it is desirable it should be, with a judicious system of taxation, it yeed not be oppressive. It is, however, a debt. While it is capital to the holders of the securities, it is still a national debt, and an encumbrance upon the national estate. Neither its advantages nor its burdens are or can be shared or borne equally by the people. Its influences are anti-republican. It adds to the power of the Executive by increasing federal patronage; it must be distasteful to the people, because it fills the country with informers and tax-gatherers. It is dangerous to the public virtue, because it involves the collection and disbursement of vast sums of money, and renders rigid national economy almost impracticable. It is, in a word, a national burden, and the work of removing it, no matter how desirable it may be for individual investment, should not long be postponid.

As all true men desire to leave to their heirs unincumbered estates, so should it be the ambition of the people of the United States to relieve their descendants of this national mortgage. We need not be anxious that future generations shall share the burden with us. Wars are not at an end, and posterity will have enough to do to take care of the debts of their own creation.

The Secretary respectfully suggests that on this subject the expression of Congress should be decided and emphatic. It is of the greatest importance in the management of a matter or so surpassing interest that the right start should be made. Nothing but revenue will sustain the national credit, and nothing less than a fixed policy for the reduction of the public debt will be likely to prevent its increase.

And in his report of 1867, when he remarked:
Old debts are hard debts to pay; the longer they are continued the more odious they become. If the present generation should throw the burden of this debt upon the next, it will be quite likely to be handed down from one generation to another, a perpetual if not a constantly increasing burden upon the people. Our country is full of enterprise and resources. The debt will be lightened every year with great rapidity by the increase of wealth and population. With a proper reduction in the expenses of the government, and with a revenue system adapted to the industry of the country, and not oppressing it, the debt may be paid before the expiration of the present century. The wisdom of a policy which shall bring about such a result is vindicated, in advance, by the history of natious whose people are burdened with inherited debts and with no prospect of relief for themselves or their posterity.

In his last report the Secretary referred to the condition of the treasury atithe close of the war, and at some subsequent periods, allading especially to the emergency in the spring of 1865 , arising from the very. large requisitions which were waiting for payment, and the still larger requisitions that were to be provided for, to enable the War Department to pay arrearages due to the army, and other expenses which had already been incurred in the suppression of the rebellion. In briefly reviewing the administration of the treasury from April, 1865, he did not think it necessary to state how much of the large revenue receipts had been expended in the payment of debts incurred during the war; and he would not undertake to do it now did not misapprehension exist in the public mind in regard to the expenditures of the government since the conclusion of hostilities, prejudicial to both the law-making and law-executing branches of the government.

The war was virtually closed in April, 1865. On the first day of that month the public debt amounted, according to the books and accounts of the department, to $\$ 2,366,955,07734$. On the first day of September following it amounted to $\$ 2,757,689,57143$, having increased in four months $\$ 390,734,49409$. From that period it continued to decline until November 1, 1867, when it had fallen to $\$ 2,491,504,450$. On the first day of November last, it had risen to $\$ 2,527,129,55282$. By this statement it appears that between the first day of April, 1865, and the tirst day of September of the same year the debt increased \$390,734,494 09, and that between the first day of September, 1865, and the first day of November, 1868 , it decreased $\$ 230,560,01861$; and that on the last day mentioned it was $\$ 160,174,47548$ larger than it was on the first day of April, 1865. Since then the Treasurer's receipts from all sources of revenue have been as follows:
For April, May, and June, 1865........................ $\$ 83,519,16413$

For the year ending June 30, 1867..................... $490,634,0102.7$
For the year ending June $30,1868 \ldots .$. ................ $405,638,08332$
June 30 to November 1, 1868............................ . . . 124, 652, 18442
Total of receipts. . . . . . . . . . . . . . . . . . . . . . . . . . . 1, 662, 476, 06220
To which should be added the increase of the debt between the first day of April, 1865, and the first day of November, 1868
$160,174,47548$

$$
\text { 1, 822,650, } 53768
$$

This exhibit shows that the large sum of $\$ 1,822,650,53768$ was expended in the payment of the interest and of other demands upon the treasury in three years and seven months, being an average annual expenditure of $\$ 508,646,66168$

If the statement of the public debt on the first day of April, 1865, had included all debts due at that time, and $\$ 1,822,650,53768$ had really been expended in payment of the interest on the public debt, and the current expenses of the government between that day and the first day of November last, there would have been a profligacy and a recklessness in the expenditures of the public moneys discreditable to the government and disheartening to tax-payers. Fortunately this is not the fact. That statement, (as is true of all other monthly statements of the treasury,) exhibited only the adjusted debt, according to the books of the treasury, and did not, and could not, include the large sums due to the soldiers of the great Union army (numbering at that time little less than a million of men) for "pay" and for "bounties," or on claims of various kinds which must of necessity have been unsettled. For the purpose of putting this matter right, the Secretary has endeavored to ascertain from the War and Navy Departments how much of their respective disbursements, since the close of the war, has been in payment of debts properly chargeable to the expenses of the war. The following is the result of his inquiries :
By the War Department.
\$595,431,125 90
By the Navy Department. $35,000,00000$
It has been impossible to obtain an exact statement of the amount of such debts paid by the Navy Department, but sufficient information has been received to justify the Secretary in estimating it in round numbers at thirty-five millions, which is probably an under rather than over-estimate. The expenditures of the War Department have been furnished in detail, and are believed to be substantially correct.

These figures show that the money expended by the War and Navy Departments, between the first day of April, 1865, and the first day of November, 1868 , on claims justly chargeable to the expenses of the war, amounted to .................................................. . $\$ 630,431,12590$ To which should be added amount advanced to the

Pacific roads. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 42, 194, 00000
Amount paid for Alaska................................. . . 7, 200,000 00
$679,825,12590$
Deducting this sum from the amount of the revenues, $\$ 1,662,476,06220$, and $\$ 160,174,47548$, the increase of the public debt-the remainder, $\$ 1,142,825,41178$, or an average of $\$ 318,928,02189$ per annum, is the amount actually expended in the payment of current expenses and interest.

It is thus shown that within a period of three years and seven months, the revenues or the receipts from all sources of revenue reached the enormous sum of $\$ 1,662,496,06220$, and that $\$ 630,431,12590$ were paid on debts which were actually due at the close of the war, and for bounties which, like the pay of the army, were a part of the expenses of the war. Adding the amount thus paid to the debt as exhibited by the
books of the treasury on the first day of April, 1865, it appears that the debt of the United States at that time was $\$ 2,997,386,20324$, and that the actual reduction has been $\$ 470,256,65042$; and but for the advances to the Pacific roads, and the amount paid for Alaska, would have been $\$ 519,650,65042$.

Nothing can better exhibit the greatness of the resources of this young nation than this statement, or show more clearly its ability to make "short work" of the extinguishment of the public debt. It will be borne in mind that these immense revenues have been collected while onethird part of the country was in a state of great destitution, resulting from its terrible struggle to separate itself from the Union, with its political condition unsettled, and its industry in a great degree paralyzed; and while also the other two-thirds were slowly recovering from the drain upon their productive labor and resources-a necessary accompaniment of a gigantic and protracted war.

The Secretary has noticed with deep regret indications of a growing entimentin Congress-notwithstanding the favorable exhibits which have been from time to time made of the debt-paying power of the conntryin favor of a postponement of the payment of any part of the principal of the debt, until the national resources shall be so increased as to make the payment of it more easy. If this sentiment shall so prevail as to give direction to the action of the government, he would feel that a very great error had been committed, which could hardly fail to be a severe misfortune to the country. The people of the United States will never be so willing to be taxed for the purpose of reducing the debt as at the present time. Now, the necessity for its creation is better understood and appreciated than it can be at a future day. Now, it is regarded by a large majority of tax-payers as a part of the great price paid for the maintenance of the government, and, therefore, a sacred debt. The longer the reduction of it is postponed the greater will be the difficulties in the way of accomplishing it, and the more intolerable will seem to be the burden of taxation. The Secretary, therefore, renews the recommendations made in his first report, that a certain definite sum be annually applied to the payment of the interest and the principal of the debt. The amount suggested was two hundred inillions of dollars. As the debt is considerably smaller than its maximum was estimated at, the amount to be so applied annually might now safely be fixed at one hundred and seventy-five millions of dollars, according to the estimate already made in this report.

The subject of the currency in which the five-twenty bonds may be paid-agitated for some time past-was freely discussed during the recent political canvass, and made a question upon which parties, to some extent, were divided. The premature and unfortunate agitation and discussion of this question have been damaging to the credit of the government, both at home and abroad, by exciting apprehensions that the good faith of the nation might not be maintained, and have thus prevented our bonds from advancing in price, as they otherwise would
have advanced, after it was perceived that the maximum of the debt had been reached, and have rendered funding at a low rate of interest too unpromising to be undertaken. In his report in 1865, the Secretary used the following language:
Before concluding his remarks upon the national debt, the Secretary would suggest that the credit of the five-twenty bonds, issued under the acts of February 25, 1862, and June 30, 1864, wóuld be improved in Europe, and consequently their market value advanced at home, if Congress should declare that the principal as well as the interest of these bonds is to be paid in coin. The policy of the government in regard to its funded debt is well understood in the United States, but the absence of a provision in these acts that the principal of the bonds issued under them should be paid in coin, while such a provision is contained in the act under which the ten-forties were issued, has created some apprehension in Europe that the five-twenty bonds might be called in at the expiration of five years, and paid in United States notes. Although it is not desirable that our securities should be held out of the United States, it is desirable that they should be of good credit in foreign markets on account of the iufluence which these markets exert upon our own. It is, therefore, important that all misapprehension on these points should be removed by an explicit declaration of Congress, that these bonds are to be paid in coin.

Without intending to criticise the inaction of Congress in regard to a matter of so great importance, the Secretary does not hesitate to say that, if his recommendations had been adopted, that the public debt would have been much less than it is; and that the reduction of the rate of interest would ere this have been in rapid progress. The Secretary does not think it necessary to discuss the question in this report. His opinions upon it are well known to Congress and the people. They were definitely presented in his report for 1867, and they remain unchanged. He begs leave merely to suggest, as he has substantially done before, that alleviation of the burden of the public debt is to be obtained-not in a decrial of the national credit-not in threats of repudiation-not in a further issue of irredeemable notes-not in arguments addressed to the fears of the bondholders-but in a clear and explicit declaration by Congress, that the national faith, in letter and spirit, shall be inviolably maintained, that the bonds of the United States, intended to be negotiated abroad as well as at home, are to be paid, when the time of payment arrives, in that currency which is alone recognized as money in the dealings of nation with nation. Let Congress say this promptly, and there can be but little doubt that the credit of the government will so advance that within the next two years the interest on the larger portion of the debt can be reduced to a satisfactory rate. He therefore earnestly recommends that it be declared, without delay, by joint resolution, that the principal of all bonds of the United States is to be paid in coin.

It is also recommended that the Secretary be authorized to issue $\$ 500,000,000$ of bonds, $\$ 50,000,000$ of which shall mature annually; the first $\$ 50,000,000$ to be payable, principal and interest, in lawful moneythe principal and interest of the rest in coin; and also such further amount of bonds as may be necessary to take up the outstanding six per cents. and the non-interest bearing debt, payable in coin thirty years after date, and redeemable at any time after ten years at the pleasure of the government, the interest to be paid semi-annually in coin. and in no case
to exceed the rate of five per cent.; provided that the Secretary may, in his discretion, make the principal and interest of $\$ 500,000,000$ of these bonds payable at such city or cities in Europe as he may deem best.

The fact that, according to the recommendation, $\$ 50,000,000$ of the bonds to be issued are to become due each year for ten consecutive years (at the expiration of which time all of the bonds would be under the control of the government) would insure an annual reduction of $\$ 50,000,000$ of the public debt, and impart a credit to the other bonds which would insure the negotiation of them on favorable terms.

Of the expediency of an issue of bonds corresponding, to some extent, in amount with those held in Europe, the interest and principal of which shall be paid in the countries where they are to be negotiated, there can be but little doubt. On this point the Secretary used the following language in his report of 1866 :

The question now to be considered is not how shall our bonds be prevented from going abroad, for a large amount has already gone, and others will follow as long as our credit is good and we continue to buy more than we can pay for in any other way, but how shall they be prevented from being thrown upon the home market, to thwart our efforts in restoring the specie standard? The Secretary sees no practicable method of doing this at an early day, but by substituting for them bonds which, being payrble principal and interest in Europe, will be less likely to be returned when their return is the least to be desired. The holders of our securities in Europe are now subject to great inconvenience and not a little expense in collecting their coupons; and it is supposed that five per cent., or, perhaps, four and a half per cent. bonds, payable in London or Frankfort, could be subslituted for our six per cents, without any other expense to the United States than the trifling commissions to the agents through whom the exchanges might be made. The saving of interest to be thus effected would be no inconsiderable item; and the advantages of having our bonds in Europe placed in the hands of actual investors, is too important to be disregarded.

The Secretary has nothing further to say on this point than that carefill reflection has only strengthened his convictions of the correctness of the views expressed in the foregoing extract

In recommending the issue of bonds bearing a lower rate of interest, to be exchanged for the outstanding six per cents., the Secretary must not be understood as having changed his opinion in regard to the expediency or the wisdom of the recommendation in his last report-
That the act of March 3, 1865, be so amended as to authorize the Secretary of the Treasury to issue six per cent. gold-bearing bonds, to be known as the consolidated debt of the United States, having 20 years to run, and redeemable, if it may be thought advisable, at an earlier day, to be exchanged at par for any and all other obligations of the government, one-sixth part of the interest on which, in lieu of all other taxes, at each semi-annual payment, shall be reserved by the government, and paid over to the States according to population.

He refers to what he then said in adrocacy of that recommendation as an expression of his well-considered opinions at the present time, and he is only prevented from repeating the recommendation, by the fact that it met with little approval at the last session, and has not grown into favor since. He sincerely hopes that the future history of the debt will vindicate the wisdom of those who are unable to approve the proposition.

The following is a statement of the public debt on the 1st of July, 1868:

## DEBT BEARING COIN INTEREST.



## debt bearing currency interest.


3-year 7.30 notes, due August 15, 1867, and June 15
and July 15, 1868
Compound-interest notes, matured June 10, July 15, August 15, October 15, and December 15, 1867, and May 15, 1868
Bonds, Texas indemnity.
Treasury notes, acts July 17, 1861, and prior thereto Bonds, April 15, 1842
Treasury notes, March 3, 1863
Temporary loan.
Certificates of indebtedness.
$\$ 12,182,75000$

6,556, 92000
256, 00000
$155,111,64$
6,000 00
555, 49200
797, 02900
18,00000

## DEBT BEARING NO INTEREST.



406, 447, 31475

The following is a statement of receipts and expenditures for the fiscal year ending June 30, 1868:
Receipts from customsReceipts from lands1, 348, 71541
Receipts from direct tax. ..... 1,788, 14585
Receipts from internal revenue. 191, 087,589 41
Receipts from miscellaneous sources (of which amount there was received for premium on bonds sold to redeem treasury notes, the sum of \$7,078,203 42)

$46,949,03309$
Total receipts, exclusive of loans $\$ 405,638,08332$
Expenditures for the civil service, (of which amount there was paid forpremium on purchase of treasury nctes prior to maturity, $\$ 7,001,15104$ ) $\$ 60,011,01871$
Expenditures for pensions and Indians ..... 27, 883, 06910
Expenditures by War Department ..... 123,246,648 62
Expenditures by Navy Department ..... 25,775,502 72
Expenditures for interest on the public debt ..... $140,424,04571$
Total expenditures, exclusive of principal of public debt \$377, 340, 28486
The following is a statement of receipts and expenditures for the quar- ter ending September 30, 1868:
The receipts from customs ..... \$49, 676,594 67
The receipts from lands ..... 714, 89503
The receipts from direct tax ..... 15,536 02
The receipts from internal revenue ..... $38,735,80308$
The receipts from miscellaneous sources (of which amount there was received from preminm on bonds sold to redeem Treasury notes the sum of $\$ 587,72512$. 6, 249,979 97
Total receipts, exclusive of loans 95, 392,868 77
Expenditures for the civil service, (of which amount there was paid as pre- mium on purchase of treasury notes prior to maturity $\$ 300,000$, ) ..... \$21,227, 10633
Expenditures for pensions and Indian ..... 12,358,647 70
Expenditures for War Department ..... 27,219, 11702
Expenditures for Navy Department ..... 5, 604, 78533
Expenditures for interest on public debt ..... $38,742,81437$
Total expenditures, exclusive of principal of pablic debt 105, 152, 47075The Secretary estimates that, under existing laws, the receipts andexpenditures for the three quarters ending June 30,1869 , will be asfollows:
From customs ..... $\$ 125,000,00000$
$1,000,00000$
From internal revenue ..... $100,000,00000$
From miscellaneous sources $20,000,00000$
Receipts $246,000,00000$
And that the expenditures for the same period, if there be no reduc-tion of the army, will be-
For the civil service ..... $\$ 40000,00000$
For pensions and Indians ..... $18,000,00000$
For War Department, including $\$ 6,000,000$ bounties ..... $66,000,00000$
For Navy Departmeut ..... $16,000,00000$
For interest on public debt ..... $91,000,00000$
Expenditures ..... $231,000,00000$

The receipts and expenditures under existing laws for the fiscal year ending June 30, 1870, are estimated as follows:
From customs................................................................ $\$ 160,000,00000$
From internal revenue ......................................................... 140, 000, 00000
From lands................................................................... $2,000,00000$
From miscellaneous sources.................................................. $25,000,000$. 00
Receipts................................................................ 327, 000,000 00
The expenditures for the same period, if the expenses of the army should be kept up to about the present average, will be as follows:

| For the civil service. | \$ $50,000,00000$ |
| :---: | :---: |
| For pensions and Indians | 30, 000, 00000 |
| For War Department | 75, 000,00000 |
| For Navy Department. | 20,000,000 00 |
| For interest on public debt | 128,000,000 00 |
| Expenditures | 303, 000, 00000 |

The accompanying report of the Commissioner of Internal Revenue gives the necessary information in regard to the bureau, and contains many very judicious recommendations and suggestions which are worthy the careful consideration of Congress.

The internal branch of the revenue service is the one in which the people feel the deepest interest. The customs duties are collected at a few points, and although paid eventually by the consumers, they are felt only by the great mass of the people in the increased cost of the articles consumed. Not so with the internal taxes. These are collected in every part of the Union ; and their burdens fall, to a large extent, directly upon the tax-payers. Assessors, collectors, inspectors, detectivesnecessary instruments in the colllection of the revenues-are found in every part of the country. There is no village or rural district where their faces are not seen, and where collections are not made. The eyes of the whole people are therefore directed to this system, and it is of the greatest importance that its administration should be such as to entitle it to pubic respect. Unfortunately this is not the case. Its demoralization is admitted; and the question arises, where is the remedy? The Secretary is of the opinion that it is to be found in such amendments to the act as will equalize the burdens of taxation, and in an elevation of the standard of qualification for revenue offices.
Upon the subject of internal taxes the Secretary has already spoken. In regard to the character of the revenue officers he has only to say, that there must be a decided change for the better in this respect if the system is to be rescued from its demoralized condition. After careful reflection, the Secretary has come to the conclusion that this change would follow the passage of the bill reported by Mr. Jencks, from the Joint Committee on Retrenchment and Reform, on the 14th of May last, enti-
tled "A bill to regulate the civil service and promote the efficiency thereof." The Secretary gives to this bill his hearty approval, and refers to the speech which was made, upon its introduction, by the gentleman who reported it, for an able and lucid exposition of its provisions, and for a truthful and graphic description of the evils of the present system of appointments to office.

On the 5th day of October last, the day for their regular quarterly reports, the number of national banks was $1,644,17$ of which were in voluntary liquidation. Their capital was $\$ 420,634,511$; their discounts, $\$ 655,875,27735$; their circulation, $\$ 295,684,244$; and their deposits, \$601,830,278 40.
In no other country was so large a capital ever invested in banking, under a single system, as is now invested in the national banks; never before were the interests of a people so interwoven with a system of banking, as are the interests of the people of the United States with their national banking system. It is not strange, therefore, that the condition and management of the national banks should be, to them and to their representatives, a matter of the deepest concern. That the national banking system is a perfect one is not asserted by its friends; that it is a very decided improvement, as far as circulation is regarded, upon the systems which it has superseded, must be admitted by its opponents. Before it was established, the several States, whether in conformity with the Constitution or not-jointly with the general government, during the existence of the charter of the United States Bank, and solely after the expiration of that charter-excercised the power of issuing bills of credit, in the form of bank notes, through institutions of their own creation, and thus controlled the paper money, and thereby, in no small degree, the business and commerce of the country. In May, 1863, when the National Currency Bureau was established in Washington, some 1,500 banks organized under State laws, furnished the people of the United States with a bank-note currency. In some of the States, banks were compelled to protect-partially at least-the holders of their notes against loss, by deposits of securities with the proper authorities. In other States, the capital of the banks (that capital being wholly under the control of their managers) was the only security for the redemption of their notes. In some States there was no limit to the amount of notes that might be issued, if secured according to the requirements of their statutes, nor any necessary relation of circulation to capital. In others, while notes could be issued only in certain proportions to capital, there was no restriction upon the number of banks that might be organized. The notes of a few banks, being payable or redeemable at commercial centres, were current in most of the States, while the notes of other banks (perhaps just as solvent) were uncurrent beyond the limits of the States by whose authority they were issued. How valueless were the notes of many of the State banks is still keenly remembered by the thousands who suffered by their insolvency. The direct losses sustained by the people by an unsecured bank-note circulation, and the indirect
losses to the country resulting from the deranged exchanges, caused by a local currency constantly subject to the manipulations of money changers, and from the utter unsuitableness of such a currency to the circumstances of the country, can be counted by millions. It is only necessary to compare the circulation of the State banks with that furnished by the national banks, to vindicate the superiority of the present system. Under the national banking system, the government which authorizes the issue of bank notes, and compels the people to receive them as money, assumes its just responsibility and guarantees their payment. This is the feature which especially distinguishes it from others and gives to it its greatest value.
The object of the Secretary, however, in referring to the national banks is not to extol them, but to call the attention of Congress to the accompanying instructive report of the Comptroller of the Currency, especially to that part of it which exhibits the condition and management of the banks in the commercial metropolis, and to the amendments proposed by him to the act.

On the 5th day of October last, the loans or discounts of the banksin the city of New York amounted to $\$ 163,634,07023$, only $\$ 90,000,000$ of which consisted of commercial paper, the balance being chiefly made up of what are known as loans on call, that is to say, of loans on collaterals, subject to be called in at the pleasure of the banks. Merchants or manufacturers cannot, of course, borrow on such terms, and it is understood that these loans are confined mainly to persons dealing, or rather speculating, in stocks or coin. This statement shows to what extent the business of the banks in New York has been diverted from legitimate channels, and how deeply involved the banks have become in the uncertain and dangerous speculations of the street.
The deposits of these institutions on the day mentioned amounted to $\$ 226,645,65580$, and of their assets $\$ 113,332,68920$ consisted of certain cash items which were in fact mainly certified checks, which had been passed to the credit of depositors, and constituted a part of the $\$ 226,645,65580$ of deposita, although the banks always deduct such checks from their deposits in making up their statement for the payment of interest, and their estimates for reserves. It is understood to be the practice of a number of the banks (perhaps the practice exists to a. limited extent in all) to certify the checks of their customers in advance of the deposits out of which they are expected to be paid; in other words, to certify checks to be good, under an agreement between the banks and the drawers that the money to protect them shall be deposited during the day, or at least before the checks, which go through the clearinghouse, can be presented for payment. The Secretary has learned with great surprise that a number of banks-generally regarded as being under judicious management-certify in a single day the checks of stock and gold brokers to many times the amount of their capitals, with no money actually on deposit for the protection of the checks at the time of their certification. A more dangerous practice, or one more
inconsistent with prudent, not to say honest banking, cannot be conceived. It is unauthorized by the act, and should be prohibited bysevere penalties. Aside from the risk incurred by this reckless method of banking, the effect of such practices is to foster speculation by creating inflation. It is, in fact, part and parcel of that fictitious credit which is so injurious to the regular business of the city, and to the business of all parts of the country, which feel and are affected by the pulsation of the commercial centre. It is this very dangerous practice, combined with the more general practice of making loans "on call," which leads to unsafe extensions of credits, and makes many of the banks in New York helpless when the money market is stringent. Can anything be more discreditable to the banks of the great emporium of the country, or afford more conclusive evidence of their imprudent management, than the fact, that with a capital-including their surplus and their undivided profits-of one hundred millions of dollars, the withdrawal from circalation of ten or fifteen millions of legal tender notes, by combinations for speculative purposes, can create a money stringency, by which not only the stock market is broken down, but the entire business of the city, and to some extent the business of the country is injuriously affected. If the banks were no more extended than they ought to be, or had proper control over their customers, no such combinations would be likely to be formed, or if formed, they would utterly fail of their object.
These remarks do not, of course, apply to all of the banks in New York, for some of them are strictly commercial institutions, and are under the control of men who are distinguished alike for their talents. and their conservatism. They are, however, applicable to them as a class, and they undoubtedly apply in some measure to many banks in other cities.

The recommendation of the Comptroller that all national banks be prohibited by law from certifying checks which are not drawn upon deposits actually existing at the time the checks are certified to be good, is heartily concurred in.
The Secretary has long entertained the opinion that the practice of paying interest on deposits-tending; as it does, to keep the banks constantly extended in their discounts-is injudicious and unsafe. He therefore approves of the recommendation of the Comptroller that national banks be prohibited from paying interest on bank or individual balances.
The Secretary also agrees with the Comptroller in his recommendation that authority be given to him to call upon the banks for reports on days to be fixed by himself. If a reserve is necessary, it should be kept constantly on hand, and the business of the country ought not to be disturbed by the preparation of the banks for the quarterly reports.
The views of the Secretary in regard to the necessity of a central redeeming agency for the national banks have been frequently presented, and it is not necessary for him to repeat them.

There are other suggestions in the Comptroller's report deserving the attention of Congress, which the Secretary lacks the time to consider. There is one subject, however, not discussed by the Comptroller, to which the Secretary invites special attention.
Although the national banking system should be relieved from the limitation now imposed upon the aggregate amount of notes that may be issued, this cannot safely be done as long as the suspension of specie payments continues. Nevertheless, measures should at once be adopted to remedy, as far as practicable, the inequality which exists in the distribution of the circulation. As the government has, by the tax upon the notes of State banks, deprived the States of the power of furnishing facilities to their citizens, it is obviously just that those States which are thus deprived of these facilities, or which do not share equally with other States in the benefits of the national banking system, should be supplied with both banks and notes. There are two modes by which this may be accomplished: One by reducing the circulation of the banks of large capital only; the other by limiting the amount of notes to be furnished to all the banks-say to 70 per cent. of their respective capitals. The latter mode is preferable, as by it no discrimination would be made between the banks, and all would be strengthened by a reduction of their liabilities, and by a release of a part of their means now deposited with the Treasurer, which would be of material service to them in the preparation they must make for a return to specie payments. If a redeeming agency should be established, the reduction of the circulation of the existing banks could be effected as rapidly as new banks can be organized in the western and southern States where they are needed.

The new Territory of Alaska has been the object of much attention during the past year, but its distance and the uncertainty and infrequency of communication with it, and our imperfect knowledge of its condition, have somewhat embarrassed the department in organizing therein a satisfactory revenue system.
Under the authority of the act of the last session, the administration, by special agency, (which, in the absence of the regular machinery, was of necessity resorted to, has been superseded by the appointment of a collector, to reside at Sitka, who left for his post in September last, and has probably, ere this, entered upon the discharge of his duties.
A gentleman from this department accompanied him to assist in establishing the collection service on a proper foundation, and in perfecting arrangements for the prevention of smuggling.

Recognizing also the vast importance of reliable information on matters not immediately connected with these objects, but having nevertheless a most important bearing upon them more or less direct, another agent, long familiar with that country, was, at the same time, despatched with directions to apply himself to the ascertainment of its natural resources, the inducements and probable channels of trade, and the needs
of commerce in the way of lights and other aids to uavigation. He was also particularly intrusted with a supervision of the fur interests, and the enforcement of the law prohibiting the killing of the most valuable fur-bearing animals.

The existence of coal at numerous points has been known for years, and some of the beds were worked by the Russians, with indifferent success; none, however, has been hitherto procured on the North American Pacific coast equal to that from the Nanaimo mines, on Vancouver's island; and this, though raised from a considerable depth, is not of superior quality. The officers of the cutters were therefore instructed to explore the coast as far as practicable, for the purpose of ascertaining the supply and the quality of coal in the Territory. A number of localities producing coal were visited, including the abandoned Russian mines, but at none did the outcroppings exhibit any flattering promise except on the coast of Cook's inlet. There, near Fort Kenay, about 700 miles from Sitka, were found upon the cliffs numerous parallel yeins extending many miles along the shore. Some of the coal taken from them proved to be superior to that taken from the Nanaimo mines. The indications are that the supply is abundant and the quality fair.

The protection of the fur-bearing animals is a matter of importance hardly to be overrated. In consequence of information received last spring, the captain of the "Wayanda" was directed to visit, as early in the season as practicable, the islands in Behring's sea, where, the fur seal chiefly abounds. On his arrival at St. Paul's and St. George's islands, he found there several large parties engaged in hunting the animals indiscriminately, and in traffic with the natives in ardent spirits and other forbidden articles. Quarrels had arisen, and the natives complained that the reckless and unskilful movements of the new hunters had already driven the animals from some of their usual haunts. The captain of the cutter instituted such measures as he felt authorized to institute for the maintenance of the peace and the protection of the animals from indiscriminate slaughter.

The preservation of these animals, by the observance of strict regulations in hunting them, is not only a matter of the highest importance in an economical view, but a matter of life or death to the natives. Hitherto, seals have been hunted under the supervision of the Russian company, and exclusively by the natives, who are trained from children to that occupation, and derive from it their clothing and subsistence. They have been governed by exact and stringent rules as to the time of hunting, and the number and kind of seals to be taken. It is recommended that these rules be continued by legal enactment, and that the existing law prohibiting absolutely the killing of the fur seal and sea otter be repealed, as starvation of the people would result from its strict enforcement. The natives (with the exception of the Indians in the southern part of the Territory, who are fierce and warlike) are a gentle, harmless race, easy to govern, but of great enterprise and daring in the pursuit of
game-many of them passing annually in their skin canoes from the main land and Aleutian islands to the islands of St. Paul and St. George, a distance of about 150 miles, through a strong sea, and returning with the proceeds of their hunt.

The seals are extremely timid and cautious. They approach their accustomed grounds each year with the greatest circumspection, sending advance parties to reconnoitre, and at once forsaking places where they are alarmed bý unusual or unwelcome visitors. They have been in this way driven from point to point, and have taken refuge in these remote islands, whence, if they are now driven, they must resort to the Asiatic coast. There can be no doubt that, without proper regulations for hunting, these valuable animals, and the more valuable but less numerous sea otters, a very profitable trade will very soon be entirely destroyed.
The United States cannot of course administer such a trade as a government monopoly, and the only alternative seems to be to grant the exclusive privilege of taking these animals to a responsible company for a series of years, limiting the number of skins to be taken annually by stringent provisions. A royalty or tax might be imposed upon each skin taken, and a revenue be thus secured sufficient to pay a large part of the expenses of the Territory.
Our relations with the Hudson Bay Company, and the regulation of the transit of merchandise between their interior trading posts and the sea-coast, by way of Stikine river, will doubtless require early attention, but at present the Secretary is not sufficiently advised to offer any recommendations upon the subject.
The recent political changes in Spain, and the indications of a more liberal commercial policy on her part, before the revolution took place, add force to the remarks and recommendation of the Secretary in his last report, in regard to our commercial relations with that country. He again strongly recommends the repeal of the acts of July 13,1832 , and June 30,1834 , so that Spanish vessels may be subject to our general laws, which are ample to afford protection against unfriendly Spanish legislation, and are free from the innumerable difficulties of administration which exist under these special enactments.
The Secretary asks attention to the necessity of more exact and stringent laws respecting the carriage of passengers, and also of such legislation as shall settle, so far as they can be settled in this manner, some of the vexed questions arising under steamboat laws.
It is necessary merely to repeat what has been at other times stated, in regard to the insufficiency of the tax fund to meet the necessary expenses of the marine hospitals, notwithstanding the economy which, during the past year, has reduced the expenditures more than $\$ 12,000$. It is impossible to ignore the fact that these hospitals are and must be, unless the rate of the tax is largely increased, a constant drain upon the treasury.
The revenue cutter service now comprises 25 steamers, and 17 sailing
vessels. Of the six steamers on the lakes, all but one are at present, agreeably to the views of Congress, out of commission, the "Sherman" alone being in active service.
Five of the steamers on the sea-coast are small tugs, from 40 to 60 tons burden, the utility and efficiency of which at the leading ports-as substitutes for ordinary row-boats on the one hand, and for the light cutters on the other, both in the harbor duties of inspection and police, and in the prevention and detection of smuggling-have been so thoroughly tested by experience, that it is thought they should be employed still more extensively than they now are. Upon the lakes, in particular, they would be of the greatest value, and they shouid be substituted for the large steamers now there, which should, with one exception, be sold, as they are depreciating in value and are a useless expense. The exception is the "S. P. Chase," which is of such dimensions that she might be brought to the sea-coast, where she could be used to advantage. This would probably be preferable to a sale of her where she lies. The schooner "Black," being old and not fit for further service, has been sold. The "Morris" also is about to be disposed of for the same reason. The steamer "Nemaha," stationed at Norfolk, has been destroyed by accidental fire.

On the Pacific coast are the "Wayanda" in Alaska, and the "Lincoln" at San Francisco, both in excellent condition ; the schooner "Reliance," recently ordered to Sitka, is also in good order. The schooner "Lane," at Puget sound, is old and unfit for the requirements of that station.
The addition of several thousand miles of sea-coast, by the purchase of Alaska, renders the cutter force in the Pacific inadequate for even the ordinary duties pertaining to the service, without regard to the additional demands upon it for the protection of the fur-bearing animals. The recommendation heretofore made that two first-class steamers be built or purchased for the western coast is therefore renewed. A steam cutter is also needed for Charleston, and one for the coast of Texas.
In his report for the year 1866, the Secretary called the attention of Congress especially to the condition of the shipping interest of the United States. In his report of last year he again referred to it in the following language:
The shipping interest of the United States, to a great degree prostrated by the war, has not revived during the past year. Our ship-yards are, with rare exceptions, inactive. Our surplus products are being chiefly transported to foreign countries in foreign vessels. The Secretary is still forced to admit, in the language of his last report, "that with unequalled facilities for obtaining the materials, and with acknowledged skill in ship-building, with thousands of miles of sea-coast, indented with the finest harbors in the world, with surplus products that require in their transportation a large and increasing tonnage, we can neither proffitably build ships nor successfully compete with English ships in the transportation of our own productions.

No change for the better has taken place since that report was made. On the contrary, the indicatious are that the great ship-building interest of the eastern and middle States has been steadily declining, and that consequently the United States is gradually ceasing to be a great maritime power. A return to specie payments will do much, but will not be sufficient
to avert this declension and give activity to our ship-yards. The materials which enter into the construction of vessels should be relieved from taxation by means of drawbacks; or if this may be regarded as impracticable, subsidies might be allowed as an offset to taxation. If subsidies are objectionable, then it is recommended that all restrictions upon the registration of foreign-built vessels be removed, so that the people of the United States, who cannot profitably build vessels, may be permitted to purchase them in the cheapest market. It is certainly unwise to retain upon the statute books a law restrictive upon commerce when it no longer accomplishes the object for which it was enacted.

What was said by the Secretary in 1866 and 1867 , upon this subject, is true at the present time, and he therefore feels it to be his duty to repeat his recommendations. The shipping interest was not only prostrated by the war, but its continued depression is attributable to the financial legislation, and the high taxes consequent upon the war. The honor and the welfare of the country demand its restoration.

Accompanying this report there is a very accurate and instructive chart, prepared by Mr. J. Nimmo, jr., a clerk in this department, which presents, in a condensed form, the progress of ship-building in the United States from 1817 to 1868.

Since the abrogation of the treaty of June 4, 1854, between the United States and Canada, no favorable opportunity for a reconsideration of the commercial relations of the two countries has been presented. Canada has yet to consolidate a political confederation with the other English colonies and possessions on this continent, and until the hostility of Nova Scotia to that measure is removed, and the concurrence of Northwest British America is secured, the authorities at Ottawa are in no situation to make an adequate proposition to the United States, in exchange for the great concession of an exceptional tariff, on our northern frontier, in favor of the leading Canadian staples. On the other hand, until the United States shall have fully matured a satisfactory system of duties, external as well as internal, the Secretary would be indisposed to favor any special arrangement which would remove any material branch of the revenue system from legislative control. Meanwhile, a Canadian policy for the enlargement of the Welland and St. Lawrence canals to dimensions adequate to pass vessels of one thousand tons burden from the upper lakes to the Atlantic, will doubtless be regarded as indispensable to any substantial renewal, by treaty or legislation, of the former arrangement. The discussions and experience of the last twelve months are regarded, by the Secretary, as warranting an authoritative comparison of views between the representatives of Great Britain and Canada and the government of the United States, and in that event this department will cheerfully contribute, by all appropriate means, to comprehensive measures which shall assimilate the revenue systems of the respective countries, make their markets mutually available, and for all commercial or social purposes render the frontier as nearly an imaginary line as possible. There certainly seems no just reason why all the communities on the American continent might not imitate the example of the Zollverein of the German states.

The progress of the coast survey has been satisfactory and commensurate with the appropriations, as will be seen from the annual report of the superintendent of that work. During the past year, surveys have been in progress in the following localities, named in geographical order, viz: On the coast of Maine, in Penobscot bay and on the islands lying within its entrance; on the shores of St. George's and Medomak rivers; in Muscongus bay; on the estuaries of Quohog bay, and in the vicinity of Portland; completing all the in-shore work between the Penobscot and Cape Elizabeth. In Massachusetts, between Barnstable and Monomoy, completing the survey of Cape Cod. In Rhode Island, on the western part of Narraganset bay. In New York, at Rondout and in the bay of New York. In New Jersey, on the coast near the head of Barnegat bay. In Maryland and Virginia, on the Potomac river and the southern part of Chesapeake bay. In North Carolina, in Pamlico sound and on its western shore, including Neuse and Bay rivers, and off the coast north of Hatteras. In South Carolina, on the estuaries of Port Royal sound. In Georgia, on St. Catherine's, Doboy, and St. Andrew's sounds; in the Florida straits and in the bay between the keys and main shore of Florida. On the coast between Pensacola and Mobile entrances. At the passes of the Mississippi, and in Galveston, Matagorda, and Corpus Christi bays, on the coast of Texas. In California, surveying parties have been at work on the coast between Buenaventura and Santa Barbara, at Point Sal, and on the peninsula of San Francisco. In Oregon, on Yaquina bay, Columbia and Malheur rivers. In Washington Territory, on Fuca straits and in Puget somed.

In the Coast Survey office, 48 charts have been entirely or partially engraved during the year, of which 19 have been published. Regular observations of the tides at seven principal stations have been kept up, and tide tables for all parts of the United States for the ensuing year have been published. A new edition of the Directory or Coast Pilot for the western coast has been prepared, and a preliminary guide for the northwestern coast has been compiled.

This brief glance at the operations of the coast survey during the past year shows the great scope of that work, which has justly earned a large measure of public favor. Its importance to the commerce and navigation of the country are now well understood, nor can its incidental contributions to science fail to be appreciated by the representatives of the people. The work should be pressed steadily forward, with means sufficient for the most effective working of the existing organization, so that it may embrace, at no distant period, the whole of our extended coast line within its operations, including the principal harbors in our newly-acquired Territory of Alaska.

The report of the Light-house Board is as usual an interesting one. No bureau of the Treasury Department is conducted with more ability or with a more strict regard to the public interests than this.

In view of the extension of the light-house system, consequent upon
the increase of the commerce of the country and the acquisition of seacoast territory, it is respectfully submitted that some authoritative definition of the limit to which aids to navigation shall be extended by the general government should be established.

It may well be doubted whether the general government should be called upon to do more than to thoroughly provide the sea and lake coasts with lights of high order, both stationary and floating, and so to place lights of inferior order as to enable vessels to reach secure anchorages at any season of the year.

The act of Congress, approved Augast 31, 1852, establishing the Lighthouse Board, directs that the coasts of the United States shall be divided into twelve districts. It is recommended that authority be given to increase the number of districts to fourteen.

The business of the bureau would be facilitated if Congress should confer the franking privilege upon the Light-house Board in the same manner and upon the same terms as it is now exercised by the several bureaus of the Treasury Department.

The attention of Congress is called to the annual report of the director of the mint, which contains the usual statistics of the coinage of the country, and various suggestions and recommendations, which are worthy of consideration.

The total value of the bullion deposited at the mint and branches during the fiscal year was $\$ 27,166,31870$, of which $\$ 25,472,89482$ was in gold, and $\$ 1,693,42388$ in silver. Deducting there deposit, the amount of actual deposit was $\$ 24,591,32584$.

The coinage for the year was in gold coin, $\$ 18,114,425$; gold bars, $\$ 6,026,81006$; silver coin, $\$ 1,136,750$; silver bars, $\$ 456,23640$; nickel, copper, and bronze coinage, (one, two, three, and five-cent pieces,) $\$ 1,713,385$; total coinage, $\$ 20,964,560$; total bars stamped, $\$ 6,483,04654$.

The gold deposits of domestic production were: at Philadelphia, $\$ 1,300,33853$; at San Francisco, $\$ 14,850,11784$; at New York, $\$ 5,409,99655$; at Denver, $\$ 357,935$ 11. The silver deposits were at Philadelphia, $\$ 67,70078$; at San Francisco, $\$ 651,23905$; at New York, $\$ 262,31296$; at Denver, $\$ 5,08267$.

The gold and silver deposits of foreign production were $\$ 1,686,60235$. The amount of gold coined at Philadelphia was $\$ 3,864,425$; at San Francisco, $\$ 14,979,55852$; of silver at Philadelphia, $\$ 314,750$; at San Francisco, $\$ 822,000$; of nickel, copper, and bronze at Philadelphia, $\$ 1,713,385$. Total number of pieces struck, $49,735,840$.

The branch mint at Denver has never coined money, and its expenses are entirely out of proportion to its business. The law under which it was organized should be repealed, and the institution reorganized as an assay office.

During the past year the branch mint building at Carson City, Nevada, has been completed, and the necessary machinery and fixtures have been forwarded. It will be ready for work early next season.

The mint at Philadelphia and the branch mint at San Francisco have the confidence of the people and of the government, and when the new mint building in San Francisco is erected, these mints will be of ample capacity to supply coinage for the whole country. The business of coinage requires large and expensive establishments, under charge of men of science and of undoubted integrity; and such can be successfully maintained only at commercial centres, where bullion of different degrees of fineness is continually offered for manipulation. The establishment of additional branch mints is, therefore, unnecessary, and would be injudicious.

The entire deposits at the branch mint in San Francisco were formerly in unparted bullion; now nearly two-thirds of the amount is deposited in bars, refined by private establishments. The law requires that the parting charge shall equal the actual cost of the process; but the experience of the past four years shows that not less than $\$ 30,000$ annually may be saved to the government by discontinuing the busines of refining upon the Pacific coast; and it is, therefore, recommended that the Secretary be authorized to exchange the unparted bullion deposited at the mint for refined bars whenever, in his opinion, it may be for the public interest to do so.

It is also recommended that authority be given for the redemption of the one and two-cent pieces by the Treasurer, under such rules and regulations as may be prescribed by the department.

On the first day of April last Mr. R. W. Raymond was appointed Commissioner of Mining Statistics, in place of Mr. J. Ross Browne, now commissioner to China.

Mr. Raymond was instructed to continue the work so ably commenced by his predecessor, and his report will show with what diligence and ability he is performing the duties assigned to him. The Secretary invites the attention of Congress to this report, and asks for the recommendations which it contains due consideration.

The following extract from the Secretary's report of 1867 presents, in language which he cannot make more explicit, his present views:
The Secretary respectfully recommends the reorganization of the accounting offices of the Treasury Department, so as to place this branch of the public service under one responsible head, according to what seems to have been designed in the original organization of the department, and followed until the increase of business led to the creation of the office of Second Comptroller, and subsequently to that of Commissioner of Customs. There are now three officers controlling the settlements of accounts, each independent of the others, and, as a consequence, the rules and decisions are not uniform where the same or like questions arise. In the judgment of the Secretary, the concentration of the accounting offices under one head would secure greater efficiency, as well as greater uniformity of practice, than can be expected under a divided supervision. It is believed, also, that it would be advantageous to relieve the Commissioner of Customs of the duty of settling accounts, and to confine his labors to the supervision of the revenue from customs, now sufficiently large to demand his whole time. It is therefore recommended that the office of Chief Comptroller be created, having general supervision of the accounting officers and appellate jurisdiction from ${ }^{\text {their }}$ decisions; to which should be transferred the duty of examining and countersigning
warrants on the treasury, and of collecting debts due the government, now constituting a part of the dutics of the First Comptroller ; and that the adjustment of accounts pertaining to the customs be restored to the latter office.
The Secretary also renews the recommendation contained in his last annual report, of a reorganization of the bureaus of the departuent, and most respectfully and earnestly solicits for it the favorable action of Congress. The compensation now paid is inadequate to the services performed, and simple instice to gentlemen of the ability and character of those employed in the Jepartment, requires a liberal addition to their present compensation. Since the rates of compensation now allowed were established, the duties, labors, and responsibilities of the bureaus have been largely increased, and the necessary expenses of living in Washington have been more than doubled.

The Secretary also again recommends that a change be made in regard to the adjustment and settlement of accounts in the office of the Third Auditor; that a period be fixed within which war claims shall be presented, and that measures be adopted to perpetuate testimony in cases of claims that are disallowed.

The able report of the Treasurer gives a detailed account of the operations of the treasury during the last fiscal year, and contains many valuable suggestions for the consideration of Congress.

The report of the supervising architect gives full and detailed accounts of the progress that has been made in the construction of public buildings.

The reports of the heads of all the respective bureaus will be found to be of unusual interest-containing, as they do, accurate information in regard to the affairs of the government in this interesting period of its history.

Mr. S. M. Clark having resigned the office of superintendent of the Bureau of Engraving and Printing, Mr. G. B. McCartee has been placed temporarily in charge of it. As the past management and present condition of this bureau are now under investigation by the Joint Committee on Retrenchment and Reform, the Secretary feels at liberty only to say, at this time, that, from the examinations which he has caused to be made by officers and clerks of this department, he feels justified in remarking, that the reports which have been at various times put in circulation in regard to over-issues of notes or securities, and of dishonesty in the administration of the bureau, are unfounded.

A systematic effort is being made to reduce the expenses of the administration of the customs service, and with considerable success. The process is necessarily slow and beset with difficulties; but material reduc tion has been already made, and still greater is in progress.

During the war the business of the Treasury Department was so largely and rapidly increased, and so many inexperienced men were necessarily employed, that perfect order and system could not be enforced. Many accounts were unsettled, and some branches of business had fallen into confusion. Much attention has been given by the Secretary to "straightening up" the affairs of the department. He is now gratified in being able to say, that order and system have been introduced where they were found to be needed; that the bureaus are in good working order;
and that the "machinery" of the department is in as satisfactory condition as perhaps it can be, under existing laws. The result of the examinations which he has caused to be made has excited his admiration of the wisdom displayed by Mr. Hamilton in the system of accounting which he introduced, and most favorably impressed him with the value of the services of the men, who, poorly paid, and little known beyond the walls of the treasury building, have, for years, conducted, with unfaltering fidelity, the details of a business, larger and more complicated than was ever devolved upon a single department by any government in the world.
In concluding this communication it may not be inappropriate for the Secretary, in a few brief words, to review some points in the general policy of the administration of the treasury for the past four years.
The following statement-published in the last treasury report-exhibits the condition of the treasury on the 1st of April, 1865:
Funded debt......................................... $\$ 1,100,361,24180$
Matured debt . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 349, $420 \quad 09$
Temporary loan certificates. .......................... $\quad$. $52,452,32829$
Certificates of indebtedness ............................ $171,790,00000$
Interest-bearing notes ................................. . . $526,812,80000$
Suspended or unpaid requisitions..................... $114,256,54893$
United States notes, legal tenders................. $433,160,56900$
Fractional currency................................... $24,254,09407$
$2,423,437,00218$
Cash in the treasury..................................... $\quad 56,481,92484$
Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $2,366,955,07734$
By this statement it appears that, with $\$ 56,481,92484$ in the treasury, there were requisitions waiting for payment (the delay in the payment of which was greatly discrediting the government) to the amount of $\$ 114,256,54893$, that there were $\$ 52,452,32829$ of temporary loan certificates liable to be presented in from ten to thirty days' notice, and $\$ 171,790,000$ of certificates of indebtedness which had been issued to contractors, for want of the money to pay the requisitions in their favor and which were maturing daily. At the same time the efforts to negotiate securities were not being attended with the usual success, while the expenses of the war were not less than $\$ 2,000,000$ per day. The vouchers issued to contractors for the necessary supplies of the arny and navy, payable one-half in certificates of indebtedness and the other half in money, were being sold at a discount of from 10 to 20 per cent., indicating by their depreciation how low was the credit of the government, and how uncertain was the time of payment.
The fall of Richmond and the surrender of the army of Virginia under

General Lee, (which virtually closed the war,) had not the effect of relieving the treasury. On the contrary, its embarrassments were increased thereby, inasmuch as it seemed to leave the government without excuse for not paying its debts, at the same time that popular appeals for subscriptions to the public loans were divested of much of their strength. As long as the government was in danger, by the continuation of hostilities, the patriotism of the people could be successfully appealed to for the purpose of raising money and sustaining the public credit, without which the war could not be vigorously prosecuted. When hostilities ceased, and the safety and unity of the government were assured, self-interest became again the controlling power. It will be remembered that it was then generally supposed that the country was already fully supplied with securities, and that there was also throughout the Union a prevailing apprehension that financial disaster would speedily follow the termination of the war. The greatness of the emergency gave the Secretary no time to try experiments for borrowing on a new security of long time and lower interest, and removed from his mind all doubts or hesitation in regard to the course to be pursued. It was estimated that at least $\$ 700,000,000$ should be raised, in addition to the revenue receipts, for the payment of the requisitions already drawn, and those that must soon follow-preparatory to the disbandment of the great Union army-and of other demands upon the treasury. The anxious inquiries then were, By what means can this large amount of money be raised? and not what will be the cost of raising it. How can the soldiers be paid, and the army be disbanded, so that the extraordinary expenses of the War Department may be stopped? and not what rate of interest shall be paid for the money. These were the inquiries pressed upon the Secretary. He answered them by calling to his aid the well-tried agent who had been employed by his immediate predecessors, and by offering the seven and three-tenths notes-the most popular loan ever offered to the people-in every city and village, and by securing the advocacy of the press, throughout the length and breadth of the land. In less than four months from the time the work of obtaining subscriptions was actively commenced, the treasury was in a condition to meet every demand upon it.

But while the treasury was thus relieved, the character of the debt was by no means satisfactory. On the first day of September it consisted of the following items:
Funded debt \$1,109,568,191 80
Matured debt . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,503,020 09
Temporary loan . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 107,148,713 16
Certificates of indebtedness . . . . . . . . . . . . . . . . . . . . . 8 . 85,093,000 00
Five per cent. legal-tender notes . . . . . . . . . . . . . . . . . . 33,954,230 00
Compound interest legal-tender notes. . . . . . . . . . . . . . . $217,024,16000$
Seven-thirty notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $830,000,00000$
United States notes, legal tenders. . .................. $433,160,56900$

| Fractional currency | \$26,344, 74251 |
| :---: | :---: |
| Suspended requisitions uncalled for | 2,111,000 00 |
| Total. | 2, 845, 907, 62656 |
| Deduct cash in treasury | 88, 218, 05513 |
| Balance. | $2,757,689,57143$ |

From this statement it will be perceived that $\$ 1,276,834,12325$ of the public debt consisted of various forms of temporary securities; $\$ 433,160,569$ of United States notes-the excess of which over $\$ 400,000,000$ having been put into circulation in payment of temporary loans-and $\$ 26,344,782$ of fractional currency. Portions of this temporary debt were maturing daily, and all of it, including $\$ 18,415,000$ of the funded debt, was to be provided for within a period of three years. The seventhirty notes were, by law and the terms of the loan, convertible at maturity, at the will of the holder, into five-twenty bonds, or payable like the rest of these temporary obligations in lawful money.

It was of course necessary to make provision for the daily maturing debt, and also for taking up, from time to time, such portions of it as could be advantageously converted into bonds, or paid in currency, before maturity, for the purpose of avoiding the necessity of accumulating large sums of money, and of relieving the treasury from the danger it would be exposed to if a very considerable portion of the debt were permitted to mature, with no other means for paying it than that afforded by sales of bonds, in a market too uncertain to be confidently relied upon in an emergency. In addition to the temporary loan, payment of which could be demanded on so short a notice as to make it virtually a debt payable on demand-the certificates of indebtedness which were maturing at the rate of from fifteen to twenty millions per month-the five per cent. notes wh.ch matured in January following, and the compound-interest notes, which were payable at various times within a period of three yearsthere were $\$ 830,000,000$ of seven-thirty notes which would become due as follows, viz:
August 15, 1867 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 300,000,000$
June 15, 1868. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 300, 000, 000
July 15, 1868. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 230, 000, 000
As the option of conversion was with the holders of these notes, it depended upon the condition of the market, whether they would be presented for payment in lawful money, or be exchanged for bonds. No prudent man, intrusted with the care of the nation's interest and credit, would permit two or three hundred millions of debt to mature without making provision for its payment; nor would he, if it could be avoided, accumulate large sums of money in the treasury which would not be called for, if the price of bonds should be such as to make the conversion of the notes preferable to their payment in lawful money. The
policy of the Secretary was therefore, as he remarked in a former report, determined by the condition of the treasury and the country, and by the character of the debt. It was simply, first, to put and keep the Treasury in such condition as not only to be prepared to pay all claims upon presentation, but also to be strong enough to prevent the success of any combinations that might be formed to control its management; and, second, to take up quietly, in advance of their maturity, by payment or conversion, such portions of the temporary debt as would obviate the necessity of accumulating large currency balances in the Treasury, and at the same time relieve it from the danger of being forced to a further issue of legal-tender notes, or to a sale of bonds, at whatever price they might command. In carrying out this policy, it seemed also to be the duty of the Secretary to have due regard to the interests of the people, and to prevent, as far as possible, the work of funding from disturbing legitimate business. As financial trouble has almost invariably followed closely upon the termination of protracted wars, it was generally feared, as has been already remarked, that such trouble would be unavoidable at the close of the great and expensive war in which the United States had been for four years engaged. This, of course, it was important to avoid, as its occurrence might not only render funding difficult, but might prostrate those great interests upon which the government depended for its revenues. It was, and constantly has been, therefore, the aim of the Secretary so to administer the treasury, while borrowing money and funding the temporary obligations, as to prevent a commercial crisis, and to keep the business of the country as steady as was possible on the basis of an irredeemable and constantly fluctuating currency. Whether his efforts have contributed to this end or not, he dous not undertake to say; but the fact is unquestioned, that a great war has been closed-large loans have been effected-heavy revenues have been collected, and some thirteen hundred millions of dollars of temporary obligations have been paid or funded, and a great debt brought into manageable shape, not only without a financial crisis, but without any disturbance to the ordinary business of the country. To accomplish these things successfully, the Secretary deemed it necessary, as has been before stated, that the treasury should be kept constantly in a strong condition, with power to prevent the credit of the government and the great interests of the people from being placed at the mercy of adverse influences. Notwithstanding the magnitude and character of the debt, this power the treasury has, for the last three years, possessed; and it has been the well known existence, rather than the exercise of it, which has, in repeated instances, saved the country from panic and disaster. The gold reserve, the maintenance of which has subjected the Secretary to constant and bitter criticism, has given a confidence to the holders of our securities, at home and abroad, by the constant evidence which it exhibited of the ability of the government, without depending upon purchases in the market, to pay the interest upon the public debt, and a steadiness to
trade, by preventing violent fluctuations in the convertible value of the currency, which have been a more than ample compensation to the country for any loss of interest that may have been sustained thereby. If the gold in the treasury had been sold down to what was absolutely needed for the payment of the interest on the public debt, not only would the public credit have been endangered, but the currency; and, consequently, the entire business of the country would have been constantly subject to the dangerous power of speculative combinations.

Of the unavailing effort that was made by the Secretary to contract the currency, with the view of appreciating it to the specie standard, he forbears to speak. His action in respect to contraction, although authorized, and for a time sustained, was subsequently disapproved (as he thinks unwisely) by Congress. This is a question, however, that can be better determined hereafter than now.
Complaint has been made that, in the administration of the Treasury Department since the war, there has been too much of interference with the stock and money market. This complaint, when honestly made, has been the result of a want of reflection, or of imperfect knowledge of the financial condition of the government. The transactions of the treasury have, from necessity, been connected with the stock and money market of New York. If the debt after the close of the war had been a funded debt, with nothing to be done in relation to it but to pay the accruing interest, or if business had been conducted on a specie basis, and consequently been free from the constant changes to which it has been and must be subject-as long as there is any considerable difference between the legal and commercial standard of value-the treasury could have been managed with entire independence of the stock exchange or the gold room. Such, however, was not the fact. More than one-half of the national debt, according to the foregoing exhibits, consisted of temporary obligations, which were to be paid in lawful money or converted into bonds; and there was in circulation a large amount of irredeemable promises constantly changing in their convertible value. The Secretary, therefore, could not be indifferent to the condition of the market, nor avoid connection with it, for it was in fact with the market he had to deal. He would have been happy had it been otherwise. If bonds had to be sold to provide the means for paying the debts that were payable in lawful money, it was a matter of great importance to the treasury that the price of bonds should not be depressed by artificial processes. If the seven-thirty notes were to be converted into fivetwenty bonds, it was equally important that they should sustain such relations to each other, in regard to prices, that conversions would be effected. If bonds were at a discount, the notes would be presented for payment in legal-tenders; and these could only be obtained by further issues, or the sale of some kind of securities. For three years, therefore, the state of the market has been a matter of deep solicitude to the Secretary. If he had been indifferent to it, or failed carefully to study the
influences that controlled it, or had hesitated to exercise the power with which Congress had clothed him, for successfully funding the temporary debt by conversions or sales, he would have been false to his trust. The task of converting a thousand millions of temporary obligations into a funded debt, on a market constantly subject to natural and artificial fluctuations, without depressing the prices of bonds, and without disturbing the business of the country, however it may be regarded now, when the work has been accomplished, was, while it was being performed, an exceedingly delicate one. It is but simple justice to say that its successful accomplishment is, in a great measure, attributable to the judicious action of the Assistant Treasurer at New York, Mr. Van Dyck.

Similar complaint has also been made of the manner in which gold and bonds have been disposed of, by what has been styled "secret sales;" and yet precisely the same course has been pursued in these sales that careful and prudent men pursue who sell on their own account. The sales have been made when currency was needed, and prices were satisfactory. It was not considered wise or prudent to advise the dealers precisely when and to what amount sales were to be made, (no sane man operating on his own account would have done this,) but all sales of gold have been made in the open market, and of bonds by agents or the Assistant Treasurer in New York, in the ordinary way, with a view of obtaining the very best prices, and with the least possible disturbance of business. In the large transactions of the treasury, agents have been indispensable, but none have been employed when the work could be done equally well by the officers of the department. Whether done by agents or officers, the Secretary has no reason to suppose that it has not been done skilfully and honestly, as well as economically. He is now gratified in being able to say, that unless a very stringent market, such as was produced a few weeks ago by powerful combinations in New York, should send to the treasury large amounts of the three per cent. certificates for redemption, no further sales of bonds are likely to be necessary. Until, however, the receipts from internal revenues are increased, the necessities of the government will require that the sales of gold shall be continued. These sales are now being made by advertisements for sealed bids, instead of the agencies heretofore employed. The result; so far, has not been entirely satisfactory, but a proper respect for what, according to the tone of the press, appeared to be the public sentiment seemed to require it. The new mode will be fairly tested and continued if it can be without a sacrifice of the public interest.

The Secretary has thus referred to a few points in his administration of the treasury, for the purpose of explaining some things which may have been imperfectly understood, and not for the purpose of defending his own action. Deeply sensible of the responsibilities resting upon him, but neither appalled nor disheartened by them, he has performed the duties of his office according to the best of his judgment and the lights that were before him, without deprecating criticism; and plainly and
earnestly presented his own views without seeking popular favor. It has been his good fortune to have had for his immediate predecessors two of the ablest men in the country, to whose judicious labors he has been greatly indebted for any success that may have attended his administration of the treasury. Nor is he under less obligation to his associates, the officers and leading clerks of the department, whose ability and whose devotion to the public service have commanded his respect and admiration.

## HUGH McCULLOCH, <br> Secretary of the Treasury.

## Hon. Schuyler Colfax, Speaker of the House of Representatives.

## No. 1.

Statement of the receipts and expenditures of the United States during the fiscal year ending June 30, 1868, agreeably to warrants issued.

The receipts into the treasury were as follows :
From customs, viz:


From sales of public lands, viz:

| During the quarter ending | September 30, 1867...... | 287,46007 |
| ---: | :--- | ---: |
|  | December 31, 1867...... | 379,05962 |
|  | March 31, 1868.......... | 199,81762 |
|  | June 30, 1868......... | 482,37810 |

From direct tax, viz:
During the quarter ending September 30, 1867...... 647, 07083

| December 31, 1867....... | 382,61483 |
| :--- | :--- | :--- |
| March 31, 1868........... | 384,27480 |
| June 30, 1868 .......... | 374,18589 |

$1,788,14585$
From internal revenue, viz:
During the quarter ending September 30,1867...... 53, 784, 02749
December 31, 1867...... 45, 398, 20484
March 31, 1868........... 41, 504, 19411
June 30, 868............ $50,401,16297$
191, 057, 58941
From incidental and miscellaneous sources, viz:
During the quarter ending September 30,1867...... J8, 361, 46262
December 31, $1867 \ldots . .$. ... 6,916, 30489
March 31, 1868............ 9, 550, 49505
June 30, 1868............. 12, 120, 75053
46, 949, 033 09
Total receipts, exclusive of loans................................ 405, 638,083 32
From loans, \&c. :
From 6 per cent 20 -year bonds, per act July 17, 1861 . . United States notes, per act February 25, 1862. -

1,800 00
temporary loans, per act February 25, 1862. 10, 071,559 20
postage and other stamps, per act July 17, 1862.
fractional currency, per act March 3, $1863 \ldots$. certificates of gold coin deposits, per act March 3, 1863
7. 30 3-year coupon bonds, per act June 30 , 1864
5 per cent. 10-40-year bonds, per act March 3, 1864 $3,260,00000$

1, 80000
25, 022, 62400
77, 939,900 00
60000

6 per cent. 5-20-year bonds, per act March 3, 1865
$23,052,75000$

3 per cent. certificates, per act March 2, 1867.
$435,760,40000$
$50,000,00000$

Total receipts
$1,030,749,51652$
Balance in the treasury, July 1, 1867....................................... 170, 146,986 47


The expenditures for the year were as follows:
CIVIL.

| For Congress, including books | \$3,609 13500 |
| :---: | :---: |
| exceutive | 6,757 40245 |
| judiciary | 723,378 57 |
| government in the Territories. | 28206480 |
| assistant treasurers and their clerk | 260, 11388 |
| officers of the mint and branches and assay office at New York. | 112,960 15 |
| supervising and local inspect | 109,891 98 |
|  | 95,209 75 |

Total civil list
$\$ 11,950,15658$
FOREIGN INTERCOURSE.
For salaries of ministers, \&c
291, 30092
contingent expenses of all missions abroad
51,559 63
contingent expenses of foreign intercourse 147,923 99
expenses incident to carrying into effect the convention with the republic of Venezuela, \&c....

1,975 58
salaries of secretaries and assistant secretaries of legation, \&c

56,18530
compensation of commissioners and consuls general to Hayti, Dominica, and Liberia

5, 74753
salaries of interpreters, \&c., at Constantinople and China

8,441,98
mail steamship service between the United States and Brazil

150,000 00
expenses of rescuing citizens of the United States from shipwreck

5,297 61
expenses of the neutrality act
25,000 00
bringing home from foreigu countries persons charged with crime

23,902 58
salaries of marshals of consular courts in Japan, China, Siam, and Turkey

12,676 18
rent of prisons for American convicts in Japan, China, Siam, and Turkey

13,515 26
compensation of secretary and commissioner to run and mark the boundary line between the United States and British possessions in Washington Territory

28, 07000
an act to encourage immigration
14, 11575
expenses of the Universal Exposition at Paris
38, 30524
blank books, \&c., for United States consuls, \&c.
65,104 96
office rent for United States consuls, \&cc..........
35,597 78
expenses, \&c., of the Hudson Bay and Puget Sound Agricultural Companies.

18,667 18
relief and protection of American seamen.........
82,425 88
salaries of consuls general, \&c., including loss of exchange

362,646 49
sundry miscellaneous items.................................

## MISCELLANEOUS.

For mint establishment
694,682 76
733, 39727
building court-houses, post offices, \&cc............
overland mail transportation
mail steamship between San Francisco and Japan.
carrying the mails upon the post roads established by Congress during the first session of the 39 th Congress
, 125, 00000
41, 66666
further payment, \&c., for mail service performed for the two houses of Congress.

486,525 00
deficiencies in the proceeds of the money-order system

2,400,000 00
92,952 03
facilitating communication between the Atlantic and Pacific States by electric telegraph

39,999 99
expenses of the Smithsonian Institution
37,330 8\%
extension of the treasury building
331, 20133

For survey of the Atlantic and Gulf coasts
publishing observations on the surveys of the coasts of the United States.
survey of the Florida reefs and keys
repairs of steamers used in the coast survey pay and rations for engineers of seven steamers, $\&$
surveys of western coasts of the United States
contingent expenses under the act for the safekeeping of the public revenue
expenses, \&c., of a national loan.
resolution in relation to national banking associations.
plates, paper, special dies, \&c., the printing of circulating notes, \&c
detection and bringing to trial persons charged with crime
consular receipts
buildiug velt in Un
郎 property
compensation of watchmen, gardener, gate keepers, \&c
alteration and repairs of public buildings in Washington, improvement of grounds, \&c.
completion of the Washington aqueduct..........
support of transient paupers in the District of Columbia
lighting the President's House, Capitol, \&cc..... annual repairs, fuel, \&c, for the President s House.
refunding duties erroneously or illegally collected, \&c
allowance or drawback on articles on which iuternal tax has been paid
expenses incident to the assessment and collection of the internal revenue
sundry miscellaneous accounts
expenses of collecting the revenue from customs.
payment of debentures, drawbacks, bounties or allowance
refunding duties to extend the warehouse syatem.
repayment to importers of excess of deposit, \&c.
debentures and other charges
salaries of special examiners of drugs
additional compensation to collectors and naval officers
the light-house establishment
the marine hospital establishment
repairs and preservation of custom-houses, marine hospitals, \&c ......................................
unclaimed merchandise
proceeds of sales of goods, wares, \&cc..............
furniture and repairs of public buildings, \&c.... construction of fire-proot. appraiser's store, Philsdelphia Bunk building
distributive shares of fines, penalties, and forfeitures.
expenses, \&c., in regard to quarantine and health laws
expenses incurred in collection of abandoned property.
janitors of the Treasury Department
building custom-houses, \&c., including repairs.
rents, \&c., of office of surveyors general, \&c....

## patent fund

Patent Office building
puppor.
support, \&c., of hospital for insane
five per cent. fund in Michigan
five per cent. fund in Oregon
five per cent. fund in Kansas
\$249,635 49
4,09053
22,230 19
28, 00000
9, 08201
142,662 56
170,958 63
2,017, 82243
2, 28358
33,241 46
152,804 41
3, 60985
22, 42000
642,948 91
37,779 87
440,715 78
53,245 14
12, 00000
5i, 01401
31,750 00
696,15525
1, 375,940 11
8,730,357 65
49,494 86
7,615,675 45
792,766 30
26, 15600
2,279, 37754
22, 2266 47
3, 17988
1,356 29
2,613,739 45
506, 84235
153, 66970
37, 11543
31, 11824
40, 08974
50,000 00
229, 42698
50, 01818
14, 12350
7, $8692 \%$
296,988 34
22, 10164
714,528 68
102,607 91
127, 60375
11,747 33
3,566 79
92467

\$5, 67411
2,475 67
13, 18785
1, 768,358 47
11,485 47
373, 25230
17, 47812
10,373 46
26, 70149
208, 85000
92, 04834
12,226 89
5,933 10
348,503 77

Total miscellaneons
$\$ 39,618,36704$
UNDER DIRECTION OF THE INTERIOR DEPARTMENT.


## Total for Interior Department

27, 883, 06910
UNIER DIRECTION OF THE WAR DEPARTMENT.

| or the p | 57, 347, 58960 |
| :---: | :---: |
| the commissary department | 7, 254, 19587 |
| the quartermasters ${ }^{\text {d }}$ department | 28,953,113 20 |
| the ordnance department | 1, 702,959 41 |
| the engineer department | 5,334, 89728 |
| the Inspector General | 174,368 94 |
| the Adjutant General | 6,741,777 27 |
| the Surgeon General. | 1, 028, 14634 |
| For the Secretary's office, (army expenditures) | 14, 308, 65925 |
| reliefs and miscellaneous | 400,941 46 |

Total for the War Department
123, 246, 64862

## UNDER DIRECTION OF THE NAVY DEPARTMENT.

For the Secretary's bureau
\$8, 949, 47746
the marine corps ........................................ $1,493,19215$
the Bureau of Yards and Docks........-.......... 2, 389, 78064
the Bureau of Equipment and Recruiting........ $\quad 2,492,75482$
the Bureau of Navigation......................... 853,355 27
the Bureau of Navigation
553, 35527
the Bureau of Construction and Repair
2,123,191 52
the Bureau of Steam Engineering................. 4, 796, 492 17
the Bureau of Provisions and Clothing .......... 1, 527, 781 23
the Bureau of Medicine and Surgery
reliefs
134, 60511
42,732 15

Total for Navy Department
25,775,502 72
To which add-
Interest on the public debt.
$140,424,04571$
7,001, 15104
Total expenditures, exclusive of principal of the public debt Principal of the public debt:

1848
226,350 00

| 22, 1846 |  |
| :---: | :---: |
| Reimbursement of treasury notes, per act July 22, 1846. |  |
| Redemption of Texan indemnity stock, per act September 9, 1850 | 11,000 00 |
| Payment of treasury notes, per act December 23, 1857. | 20000 |
| Payment of treasury notes, per act December 17, 1860. | 50000 |
| Payment of treasury notes, per act March 2, 1861.... | 15000 |
| Redemption of 7.30 three-year coupon bonds, per act July 17, 1861 | 13,800 00 |
| Redemption of treasury notes, per act July 17, 1861. | 25,690 50 |
| Redemption of treasury notes, per act February 25, 1862 | 33, ¢29,643 20 |
| Redemption of temporary loan, per acts February 25 and March 17, 1862 | 7,197,664 45 |
| Redemption of certificates of indebtedness, per act March 17, 1862. | 15,000 00 |
| Redemption of postage and other stamps, per act July 17, 1862 | 691,187 43 |
| Redemption of fractional currency, per act March 3, 1863 | 19,576,640 66 |
| Redemption of gold certificates, per act March 3, 1863. | 79, 029, 04000 |
| Redemption of 2 -year 5 per cent. interest-bearing treasury notes, per act March 3, 1863. | 568,333 00 |
| Redemption of 3 -year 6 per cent. compound interest notes, per act March 3, 1863. | 94, 232,670 00 |
| Redemption of 3 -year 7.30 coupon treasury notes, per acts June 30, 1864, and March 3, 1865. | 450, 948,250 00 |


| Total principal of public debt | \$692, 549,685 88 |
| :---: | :---: |
| Balance in the treasury on July 1, 1868, agreeably to warrants.. | $1,069,889,97074$ |
|  | 131,006,532 20 |
|  | 1,200,896,502 99 |

No. 2.
Statement of receipts and expenditures of the United States during the quarter ending September 30, 1868.

RECEIPTS.

| From custom |  | \$49,676,594 67 |
| :---: | :---: | :---: |
| sales of public lands |  | 714,895 03 |
| direct tax ...... |  | 15,536 02 |
| internal revenue |  | 38,735, 86308 |
| miscellaneous and incidental sources |  | 6,249, 97997 |
| Total reccipts, exclusive of loans |  | $95,392,86877$ |
| From loans: |  |  |
| 6 per cent. 5-20 bonds, act March 3, 1865........... | \$32, 538,850 00 |  |
| 7.30 treasury notes, acts June 30, 1864, and March 3, 1865 | 300,932 93 |  |
| Legal-tender U. S. notes, act February 25, 1862 | 1,833, 85920 |  |
| 3 per cent. certificater, act March 2, 1867...... | 17,865, 00000 |  |
| 6 per cent. 20 -year bonds, act July 17, 18 | 2,000 00 |  |
| 1881 bonds, act March 3, 1863.... | 537, 47394 |  |
| $5-20$ bonds, act June 30, 1864 | 52,645 75 |  |
| 10-40 bonds, act March 3, 1864 | 2,11499 |  |
| Certificates of gold cuin deposits, act March 3, $1863 .$. | 19,982, 28000 |  |
| Fractional currency, act March 3, 1863 | 6, 204, 17900 |  |
| Total receipts ... |  | 174,712,20458 |

## EXPENDITURES.

| Civil, foreign intercourse, and miscellancous |  | \$21, 227, 10633 |
| :---: | :---: | :---: |
| Interior, (pensions and Indians). |  | 12 358, 61770 |
| War |  | 27,219, 11702 |
| Nȧv |  | 5, 604,785 33 |
| Interest on the public debt |  | 38,742, 81437 |
| Expenditures, exclusive of principal of the publ |  | 105, 152, 47075 |
| Redemption of treasury notes, acts 17 th July and 5th |  |  |
| August. 1861. | \$4, 16825 |  |
| Redemption of treasury notes, act 251h February, 1862 | 1,000,000 00 |  |
| Redemption of certificates of indebtedness.......- .-. - | 5,000 00 |  |
| Redemption of 7.303 -year coupon bonds, act 17 th Jaly, 1861 | 70000 |  |
| Redemption of postage and other stamps, act 17th July, 1862 | 69,692 98 |  |
| Redemption of fractional currency, act 3d March, 1863 | 5,861,576 74 |  |
| Redemption of 5 per cent. 2-year notes, act 3d March, | 110,000 00 |  |
| Redemption of 7.303 -year treasury notes, acts June 30, 1864, and 3d March, 1865. | 34, 256, 85000 |  |
| Redemption of gold certificates, act 3d March, 1863.. | 17, 424, 52000 |  |
| Redemption of loan of 1847 | 485,500 00 |  |
| Redemption of loan of 1848. | 6,720,850 00 |  |
| Redemption of 3 -year 6 per cent. compound interest notes, act 3d March, 1863 | 16,598; 89000 |  |
| Redemption of 3 per cent. certificates, act 2d March, 1867 | 2,580,000 00 |  |
| Reimbursement of temporary loan, acts February 25, 186: , and March 17, 1862. | 208,771 00 | 85, 326,518 97 |
| Total expenditures |  | 190,478,989 72 |


#### Abstract

Acts authorizing loans, and synopsis of same.


Acts of July 21, 1841, and April 1.5, 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 1\%, 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 monih's 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 reimburable after aix 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 fnterest at a rate not exceeding 6 per cent., and redeemable after Decenber 31, 1867. The 13 th 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 fhanding of treasury notes issued under former acts beyond that amount. The excess of the $\$ 23,000,000$ is made up of treasury notes funded under the 14 th 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 to 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 dues, 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 twenty 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 ten yeans from July 1, 1861. In case proposals for the loan were not acceptable, authority was given to issue the whole amount in treasury notes bearing interest at a rate not exceeding 6 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.
Authorized an issue, should the Secretary of the Tressury 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 pach as the Secretary may deem advisable. The supplementary act of August 5, 186i, authorized an issue of bonds bearing 6 per cent. interest 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.
of the United States, June 30, 1868.

| Title. | 品 | When redeemable. | Rate of interest. |  | Amount authorized. | Amount issued. | Amount outstanding. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loan of 1842. | 20 years | $\begin{aligned} & \text { After Dec. 31, } \\ & 1862 . \end{aligned}$ | 6 perct. per an num. | Par.. | \$17,000, 020 | \$8,000,000 | \$6,000 00 |
| Loan of 1817.... | 20 years | $\begin{aligned} & \text { After Dec. 31, } \\ & 1867 . \end{aligned}$ | 6 peret. perannum. | Par. | 23,000,000 | 28, 207, 000 | 742,250 00 |
| Loan of 1848. | 20 years | After July 1, '68. | 6 per ct. per annum. | Par.. | 16,000,000 | 16,000,000 | $6,151,19180$ |
| Texas indemnity | 15 years | $\begin{aligned} & \text { After Dec. 31, } \\ & 1864 . \end{aligned}$ | 5 per ct. per annum. | Par.. | 10,000, 000 | 5,000,000 | 256,000 00 |
| Old funded debt. | De <br> mend | On demand | 5 and 6 per ct. | Par-- |  |  | 113,915 48 |
| Treasury notes. |  | On demand..... | 1 m . to $6 \mathrm{p} . \mathrm{ct}$. | Par. |  |  | 104, 51164 |
| Treasury notes. | 1 year.. | 1 year ofter date | 5 to 54 per ct.. | Par.- | 20,000, 000 |  | 2,600 00 |
| Loan of 1858.... | 15 years | Dec. 31, 1873 | 5 per ct. perannum. | Par.. | 20,000,000 | 20,000,000 | $20,000,00000$ |
| Loan of 1860.... | 10 years | $\begin{aligned} & \text { After Dec. 31, } \\ & 1870 . \end{aligned}$ | 5 perct. peranuam. | Par.. | $21,000,000$ | 7,022,000 | 7, 022,000 00 |
| Treasury notes. | 1 year.. | 1 year after date | 6 and 12 per ct. per annum. | Par.. | 10,000,000 | 10,000,000 | 50000 |
| Loan of Feb. 8 , 1861. | $\begin{gathered} 10 \text { or } 20 \\ \text { years. } \end{gathered}$ | After June 1, '71. | 6 per ct. perannum. | Par.. | 25,000,000 | 18,415, 060 | $18,415,00000$ |
| Treasury notes. | 2 years. | $\left\{\begin{array}{cc} 2 \text { years after } \\ \text { date. } & \\ 60 \text { days after } \\ \text { date. } \end{array}\right\}$ | $\left.\begin{array}{l} 6 \text { per ct. per } \\ \text { annum. } \end{array}\right\}$ | Par. | $22,468,100$ $12,896,350$ | $22,468,100$ $12,896,350$ | \} 3,550 0 |
| Oregon war | . 20 years | After July 1, '81. | 6 perct. per annum. | Par.- | 2,800,000 | 1,090, 850 | 945, 05000 |
| 120-yearsixes.. | 30 years | After June 30, 81 | 6 per ct. peran. |  |  | 50,000, 000 | 50,000, 00000 |
| $\left\|\begin{array}{c} 7.30 \text { notes } . . . . \\ \text { (two lasues.) } \end{array}\right\|$ | $\left\{\begin{array}{c} 3 \\ \text { yrg. } \end{array}\right\}$ | After Aug. 18,'64 <br> After \$ept.30,'84 | $\begin{aligned} & 7.30 \text { per ct. p. } \\ & \text { smenum. } \end{aligned}$ |  |  | 139, 999, 750 | 139, 317, 15000 |
| Demand notes. | $\begin{gathered} \text { Payable } \\ \text { on de- } \\ \text { mand. } \end{gathered}$ | Demand. ....... | 2Towe . . . . . . . |  |  | 60,000,000 | 141,723 00 |
| 20-year sixes.. | 20 years | After June 30, '91, | 6perct. per annum. |  | Trebang'able for 7.30 trvas ury notes. |  | 43,950 00 |

Acts authorizing loans, and synopsis of same.

Act of Feb. 25, 1862...

March 3, 1864..........
June 30, 1864........
Jauuary $28,1865 . . .$. Act of Feb. 25, 1862...

Act of July 11, 186:...

Resolution of Congress, January 17, 1863.

Act 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 Jane 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.

Act of June 30, 1864..

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 land unsold in the United States or Europe
Aathorized 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 five 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 paymont of the army and navy, euch notes to be a part of the amount provided for in any bill that may hereafter be passed by this Congress. (The amount in this revolution is included in act of March 3,1863 .)
A further issue of $\$ 150, C 00,000$ 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, Junuary 1\%, 1863.
Provided, That of 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.
Anthorized a temporary loan of $\$ 25,000,000 \mathrm{in}$ United States notes, for not less than thirty days, payruble after ten days notice, at 5 per cent. interest per annum. (This was increased to $\$ 100, C 00,000$ 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 $\$ 160,000,000$.
Authorized the increase of temporary loang 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 leas than ten, nor more than forty years, principal and interest payable in coin, bearing intereat 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 $\$ 900,000$, CU6. 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 slready 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 annnm, 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, Secretury may receive gold on deposit and issue certificates therefor, in sums not less than twenty dollars.
Authorizes the issue of bonds not exceeding $\$ 200,000,000$, bearing date March 1 , 1864, or any subsequent perlod, 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 bunds not over one hundred dollars annually, and on all other bonds semi-annually, in coin.
Aathorized 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 gold; and by
Payable in lawful currency on those issued after that date. Amount of issue not specified.
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 exchangeable for United States notes in sums not less than five dollars. Amount of issue not specified.
Authorized an issue not exceeding $\$ 50,000,000$ in fractional currency, (in lieu of postage or other stamps, ) exchangeable for United States notes in sums not less than three dollara, and receivable for any dues to the United States less than five dollars, except duties on imports. The whole amount 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 cutstanding under all these acts not to exceed $\$ 50,000,000$.
of the United States, \&e.-Continued.


## Acts anthorizing loans, and synopsis of same.

Act of June 30, 1864.

Act of March 3, 1863.
Act of June 30, 1864.

Act of $\operatorname{Jan} 28,1865 . .$.
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 $2,1867$.

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 yeara from date. And said bonds shall bear an annual interest not exceeding six per centun, payable semi-annually in coin. And the Secretary of the Treanury may dispose of such bonds, or any part thereof, and of any bonds commonly known as fivetwenties, remaining unsold, on such terms as he may deem most advisable, for lawful 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.
Authorizes 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 bealing interest not exceeding the rate of 73-10 per centum, 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 cause to be cancelled and destroyed any treasury notes or United States notes heretofore issued under authority of previcus acts of Congress, and substitute in lieu thereof an equal amount of treasury notes, such as are authorized by this act, or of other United States notes; nor shall any treasury note bearing interent 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 noter, 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 issued in treasury notes may be made convertible into any bonds authorized by this act; and be of such denominations, fot 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; ou treat sury notes 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 bouds or treasury notes.
Authorizes the Secretary of the Treasury, 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 manner, and at such rates as he may think advisable, for lawful 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 Congreas; but nothing herein contained shall be contrued to authorize any increase of the public debt.
Bonds issued to the Union Pacific Railroad Company in accordance with these acts.
For the purpose 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 act entitled "An act to authorize the issue of United States notes and for the redemption or funding thereof, sud for funding the floating debt of the United Statex," approved February twenty-fifth, eighteen hundred and sixty-two, bearing interest at a rate not exceeding 3 per centum per annum, principal and intetest payable in lawful money on demand; and said certificates of temporary lean may constitute and be held by any national bank holding or cwning the same, as a part of the reserve provided
of the United States, dec.-Continued.


No. 3.-Statement of the indebtedness

Acts authorizing loans, and synopsis of same.

| Act of March 2, 1867Continued. <br> Act July 25, 1868 $\qquad$ | for in sections thirty-one 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 circulation and redemption thereof," approved June three, eighteen hundred and sixty-four: 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 tbe amount of such temporary certificates at any time outstanding shall not exceed fifty millions of dollars. <br> Twenty-five millions additional. |
| :---: | :---: | of the United States, \&e.-Continued.


| Title. |  | When redeemable. | Rate of interest. |  | Amount authorized. | Amount issued. | Amount outstanding. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $3 \mathrm{p} . \mathrm{ct}$. certs .. |  | On demand.... | 3 per cent. .. | Par. | \$75, 000, 000 | \$50, 000, 000 | \$50, 600,00000 |
|  |  |  |  |  |  |  | 2,636,320,964 67 |

## REPORT

## OF THE

## COMPTROLLER OF THE CURRENCY．

## Office of the Comptroller of the Currency， Washington，November 10， 1868.

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 12 national banks have been organized， of which five are new associations．One was organized to take the place of an existing＊State bank，and six were organized to take the place of national banks previously organized but now in liquidation and winding up，making the total number organized up to October， 1685.

Table exhibiting the number of banks，with the amount of capital，bonds deposited，and circu－ lation，in each State and Territory，September 30， 1868.

| States and Territorles | ORGANIZATION． |  |  | Capital paid in． | Bonds on de－ posit． | Circulation issued． | In actual cir－ culation． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { rö } \\ & \text { H. } \\ & \text { H⿳⺈⿴囗十灬} \\ & \text { Bon } \\ & 0 \end{aligned}$ |  |  |  |  |  |  |
| Maine | 61 |  | 61 | \＄9，085， 00000 | \＄8，407， 250 | \＄7，569， 166 | \＄7．510， 066 |
| New Hamp | 40 |  | 40 | 4，785， 00000 | 4，839，000 | 4，328， 195 | 4，281， 695 |
| Vermont | 40 |  | 40 | 6，560， 01250 | 6，517， 000 | 5，802，960 | 5，737，560 |
| Massachusetts | 209 | 2 | 207 | 80，032，000 00 | 64，718， 400 | 58，561， 030 | 57，084， 640 |
| Rhode Island | 62 |  | 62 | $20,364,80000$ | 14，185， 600 | 12，676， 630 | 12，491， 48 J |
| Connecticut | 83 | 2 | 81 | 24，684， 22000 | 19，768， 000 | 17，800， 625 | 17，443， 793 |
| New York． | 314 | 15 | 299 | 116，544，941 00 | 79，442， 500 | 73，823， 505 | 68，853， 726 |
| New Jersey | 55 | 1 | 54 | 11，583， 35000 | 10，678，650 | 9，520， 485 | 9，397， 985 |
| Pennsylvani | 205 | 8 | 197 | 50，247， 39000 | 44，303， 350 | 39，940， 700 | 38， 772,102 |
| Maryland | 32 |  | 32 | 12，790， 20250 | 10，065， 750 | 9，150， 800 | 8，904， 800 |
| Delaware | 11 |  | 11 | 1，428，185 00 | 1，348， 200 | 1，217，225 | 1，198， 825 |
| District of Columbia | 6 | 2 | 4 | 1，550，000 00 | 1，398，000 | 1，278， 000 | 1，137， 700 |
| Virginia | 20 | 2 | 18 | 2，500，000 00 | 2，429，800 | 2，157， 930 | 2，146，670 |
| West Virginia | 15 |  | 15 | 2，216， 40000 | 2，243， 250 | 2，020，350 | 1，988， 550 |
| Ohio | 137 | 4 | 133 | 22，404， 70000 | 20，763， 800 | 18，667， 750 | 18，410， 425 |
| Indiana | 71 | 3 | 68 | 12，867， 00000 | 12，532， 500 | 11，169， 055 | 11，018， 735 |
| Tllinols | 83 |  | 83 | 12，070， 00000 | 11，047， 950 | 9，777， 650 | 9，648， 150 |
| Michigan | 43 | 1 | 42 | 5，210， 01000 | 4，357， 700 | 3，872， 955 | 3，826， 455 |
| Wiscons | 37 | 3 | 34 | 2，960，000 00 | 2，768， 050 | 2，583， 950 | 2，541， 410 |
| Iowa | 48 | 4 | 44 | 4，057，000 00 | 3，763， 750 | 3，349， 805 | 3，252， 228 |
| Minnesot | 16 | 1 | 15 | 1，710， 00000 | 1，712，200 | 1，501， 900 | 1，476，800 |
| Kansas | 5 |  | 5 | 400，00000 | 382，000 | 354，600 | 341，000 |
| Missonri | 20 | 2 | 18 | 7，810，300 00 | 4，724， 050 | 4，305，550 | 4，12．9， 310 |
| Kentucky | 15 |  | 15 | 2，885， 00000 | 2，665， 900 | 2，367， 270 | 2，338， 620 |
| Tennessee | 13 | 1 | 12 | 2，025， 30000 | 1，492， 700 | 1，270，220 | 1，204， 755 |
| Louisiana | 3 | 1 | 2 | 1，800，000 00 | 1，308， 000 | 1，245， 000 | 1，131，415 |
| Mississippi | 2 | 2 |  | 150，000 00 | 75， 000 | 66，000 | 64， 035 |
| Nebraska． | 4 |  | 4 | 350，000 00 | 235， 000 | 170，000 | 170，000 |
| Colorado | 3 |  | 3 | 350， 00000 | 297， 000 | 254， 500 | 254，000 |
| Georgia | 9 |  | 8 | 1，600，000 00 | 1，383， 500 | 1，235，400 | 1，234，000 |
| North Carolina | 6 |  | 6 | 653,30000 | 399， 500 | 317， 600 | 316，000 |
| South Carolin | 3 |  | 3 | 685,00000 | 204，000 | 153， 000 | 135，000 |
| Alabama | 3 | 1 | 2 | 500,00000 | 370， 500 | 353， 025 | 304， 900 |
| Nevada | 1 |  | 1 | 155，000 00 | 155， 000 | 131．700 | 131， 700 |
| Oregon． | 1 |  | 1 | 100，000 00 | 100，000 | 88，500 | 88， 500 |
| Texas | 4 |  | 4 | 525，000 00 | 472， 100 | 417，635 | 407， 535 |
| Arkansa | 2 |  | 2 | 200， 00000 | 200， 000 | 179，500 | 179，500 |
| Utah | 1 |  | 1 | 150，000 00 | 150， 000 | 135， 500 | 135，000 |
| Montan | 1 |  | 1 | 100，000 00 | 40，000 | 36， 000 | 36，000 |
| Idaho | 1 |  | 1 | 100，000 00 | 75，000 | 63，500 | 63，500 |
| Total | ， 685 | 56 | 1，629 | 426，189， 11100 | 342，019， 950 | 309，915， 166 | 299，806， 565 |

From the number of banks organized, heretofore stated to be 1,685, should be deducted 56 , leaving the number in active operation 1,629 .
The banks to be excluded are the fellowing:
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, Connecticu't, original No. 65; present No. 458.

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

## IN VOLUNTARY LIQUIDATION.

> The First National Bank of Colu̇mbia, 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, Pennsylviania.
> The First National Bank of Providence, Pennsylvania.
> The National State Bank of Dubuque, Iowa.
> The Ohio National Bank of Cincinnati, Ohio.

Since October 1, 1867 :
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, Pennsylvạnia.
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.
Of the banks in liquidation, the following are winding up for the purpose of consolidating with other banks:

The Pittston National Bank, Pittston, Pennsylvania, with the First National Bank of Pittston.

The Berkshire National Bank of Adams, Massachusetts, with the First National Bank of Berkshire.

The Fourth National Bank of Indianapolis, Indiana, with the Citizens" National Bank of Indianapolis.

The Kittanning National Bank, Kittanning, Pennsylvania, with the First National Bank of Kittanning.

The First National Bank of Providence, Pennsylvania, with the Second National Bank of Scranton, Pennsylvania.

The National State Bank of Dubuque, Iowa, with the First National Bank of Dubuque.

The Ohio National Bank of Cincinnati, Ohio, with the Merchants' National Bank of Cincinnati.

The First National Bank of Titusville, Pennsylvania, with the Second National Bank of Titusville.

The National Exchange Bank of Richmond, Virginia, with the First National Bank of Richmond.

The Second National Bank of Watertown, New York, with the First National Bank of Watertown.

The following banks in liquidation are succeeded by new organizations, which are to take their circulation as fast as it is redeemed; this being the only process by which a change of location can be effected.

The First National Bank of Downington, Pennsylvania, succeeded by the First National Bank of Honeybrook, Pennsylvania.

The First National Bank of New Brunswick, New Jersey; succeeded by the Princeton National Bank, Princeton, New Jersey.

The Second National Bank of Des Moines, Iowa, succeeded by the Pacific National Bank of Council Bluffs, Lowa.

The First National Bank of Plumer, Peninsylvania, succeeded by the First National Bank of Sharon, Pennsylvania.

Statement showing the national banks in liquidation for the purpose of closing up and going out of existence，their capital，bonds deposited to secure eirculation，circulation delivered， circulation redeemed，and circulation outstanding，October 1， 1868.

| Name of bank． | $\begin{aligned} & \text { \# } \\ & \text { स } \\ & \text { © } \end{aligned}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The First National Bank of Columbia，Mo． | \＄100，000 |  |  | \＄90， 000 | \＄6， 910 | \＄83，090 |
| The First National Bank of Carondelet，M | 30，000 |  | 25， 500 | 25， 500 | 16， 640 | 8， 860 |
| The National Union Bank of Rochester，N．Y ．．．．．．． | 400，000 | \＄220，000 |  | 192， 500 |  | 192， 500 |
| The National Bank of the Metropolis，Washington， D．C． | 200， 000 | 202，000 |  | 180，000 |  | 180，000 |
| The First National Bank of Leonardsville，N．Y．．．． | 50，000 | 50，500 |  | 45， 000 |  | 45，000 |
| The Farmers＇，National Bank of Richmond，Va．．．．． | 100，000 | 100， 000 |  | 85， 000 |  | 85， 000 |
| The Farmers＇National Bank of Waukesha，Wis．．． | 100，000 |  | 90，000 | 90， 000 | 40 | 89， 860 |
| The City National Bank of Savannah，Ga | 100， 000 |  |  |  |  |  |
| The National Bank of Crawford County，Meadville， Pa ． | 300， 000 |  |  | （＊） |  |  |
| The First National Bank of Elkhart，Ind． | 100， 000 | 100，000 |  | 88， 150 | 1，000 | 87， 150 |
| The First National Bank of New Ulm，Minn | 60， 000 | 60， 000 |  | 54， 000 |  | 54， 000 |
| The First National Bank of Kingston，N．Y | 200,000 50,000 | 200,000 50,000 |  | $\begin{array}{r}180,000 \\ 45 \\ \hline\end{array}$ |  | 180，000 |
| The First National Bank of Skaneateles，N． | 150，000 | 153， 000 |  | 135，000 |  | 135，000 |
| The First National Bank of Jackson，Miss． | 100，000 | 45， 000 |  | 40， 500 |  | 40，500 |
| The Appleton National Bank，Appleton， $\mathbf{W}$ | 50，000 | 50， 000 |  | 45， 000 |  | 45， 000 |
| The National Bank of Whitestown，N．Y ．．．．．．．．．． | 120， 000 | 50， 000 |  | 44，500 |  | 44，500 |
| The First National Bank of Cuyahoga Falls，Ohio．． The First National Bank of Cedarburg，Wis．．．．．．． | 50,000 100,000 | 50,000 80,000 |  | 45,000 90,000 | 18，000 | 45， $\mathbf{4 2}, 000$ |
| The Commercial National Bank of Cincinnati，Ohio． | 500， 000 | 407， 000 |  | 345， 950 |  | 345， 950 |
| The First National Bank of South Worcester，N．Y． | 175，000 | 177， 700 |  | 157， 400 |  | 157， 400 |
| The National Mechanics and Farmers＇Bank of Albany，N．Y． | 350， 000 | 350， 000 |  | 314， 950 | 3，520 | 311， 430 |

＊No circulation．
Statement showing the national banks in liquidation for the purpose of consolidating with other banks，their capiual，bonds，and circulation．

| Name of bank． |  |  |  |  | $\begin{aligned} & \text { Circulation outstand- } \\ & \text { ing. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| The Pittston National Bank，Pit | \＄200， 000 |  | （ |  |  |
| The Berkshire National Bank of Adams，Msss | 100， 000 |  | （＊） |  |  |
| The Fourth National Bank of Indianapolis，In | 100， 000 | \＄94， 000 | （85， 700 | \＄1，100 | \＄84，609 |
| The First National Bank of Pmvidence，Pa | 100，000 | 101， 550 | 90，000 | 1，000 | 89，000 |
| The Kittanning National Bank，Kittanning．P | 200， 000 |  | （＊） |  |  |
| The Ohio National Bank of Cincinnati，Ohio | 500， 000 | 530， 000 | 450，000 | 2，500 | 447， 500 |
| The National State Bank of Dubuque，Iowa． | 150， 000 | 146， 000 | 127， 500 | 3，400 | 124， 100 |
| The National Fxchange Bank of Richmond，Va ．．．．．．．．．． | $200,000$ | $206,300$ | 180， 000 |  | 180， 000 |
| The First National Bank of Titusville，Pr．．．．．．．．．．．．．．．．． | 100， 000 | 100，000 | 86，750 | 1， 505 | 85， 245 |
| The Second National Bank of Watertown，N．Y ．．．．．．．．．．． | 100， 000 | 100，000 | 90，000 |  | 90，000 |

＊No circulation．

## Statement showing the national banks in liquidation for the purpose of changing their location， their capital，bonds，and circulation．

| Mame of bank． | $\begin{aligned} & \text { E. } \\ & \text { 命 } \\ & \text { だ } \end{aligned}$ | U．S．bondis on deposit． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| The First National Bank of Downingtown，Pa | \＄100，000 | \＄100，000 | \＄89，500 | \＄1，400 | \＄88， 100 |
| The First National Bank of New Brunswick，N．J．．．．．．．．． | 100，000 | 100，000 | 90， 000 | 500 | 89，500 |
| The Second National Bank of Des Moinls，Iowa | 50， 000 | 50，000 | 42，500 |  | 42，500 |
| The First National Bank of Plumer，Pa．． | 100， 000 | 100，000 | 87， 500 |  | 87， 500 |

NATIONAL BANKS WHICH HAVE FAILED TO REDEEM THEIR CTRCULATING NOTES，AND FOR WHICH RECEIVERS HAVE BEEN APPOINTED．
The First National Bank of Attica，New York，Leonidas Doty，receiver．
The Venango National Bank of Franklin，Pennsylvania，Harvey Hen－ derson，receiver．

The Merchants＇National Bank of Washington，D．C．，James C．Ken－ nedy，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，Ed win F．Brown，receiver．
The First National Bank of Keokuk，Iowa，H．W．Sample，receiver．
The First National Bank of Bethel，Connecticut，E．S．Tweedy，receiver．
The affairs of the First National Bank of Attica have been finally closed，and a dividend paid to the creditors of forty－eight per cent．
The affairs of the First National Bank of Newton have been finally closed．The government claims were paid in full，and a dividend of forty per cent．paid to the general creditors．

A partial dividend has been declared to the creditors of the Farmers and Citizens＇National Bank of Brooklyn，New York，of fifty－five per cent．，and to the creditors of the Croton National Bank of the city of New York of fifty per cent．upon all claims approved or adjudicated．

Statement showing the national banks in the hands of receivors, their capital, amount of United States bonds 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, 1868.

| Name and location of bank. |  |  |  |  | $\dot{\text { © }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The | \$50,000 |  | \$44, 00000 | \$44, 000 | \$32, 750 | \$11,250 |
| The Venango Natiocal Bank of Franklin, Pa | 300, 000 | \$40,000 | 61,871 00 | 85,000 | 64, 030 | 20,970 |
| The Merchants' National Bank of Washington, D. C | 200, 000 | 80,000 | 127, 741 00 | 180,000 | 125, 800 | 54, 200 |
| The Eirst National Bank of Newton, Mass. | 150,000 | 146, 000 |  | 130, 000 | 6,500 | 123,500 |
| The First National Bank of Medina, N. Y.. | 50,000 | 20,000 | 27, 32925 | 40, 000 | 26, 210 | 13, 790 |
| The Tennessee Nat'l B'k of Memphis, Tenn | 100,000 | 50,000 | 53,372 00 | 90,000 | 59, 465 | 30,535 |
| The First National Bank of Selma. Ala. .- | 100,000 | 60,000 | 41,24720 | 85, 000 | 48,125 | 36,875 |
| The First National Bank of New Orleans, La | 500,000 | 100,000 | 104, 74200 | 180,000 | 113,585 | 66, 415 |
| The Natir nal Unadilla Brnk, Unadilla, N. Y | 120,000 | 61, 200 | 53,18350 | 100,000 | 64, 880 | 35, 120 |
| The Farmers and Citizens'National Bank of Brooklyn, N. Y | 300,000 | 185, 500 | 106,504 10 | 253,900 | 137,920 | 115, 980 |
| The Croton National B'k of the city of New York, N. Y. | 200,000 | 142, 000 | 72, 18190 | 180,000 | 105, 111 | 74,889 |
| The First National Bank of Bethel, Conn.. | 60,000 | 30,000 |  | 26, 300 | 2, 120 | 24,290 |
| The First National Bank of Kenkuk, Iowa. | 100,000 | 100, 000 |  | 90, 000 | 28,780 | 61, 220 |
| The First National Bank of Vickeburg, Miss | 50,000 | 30, 000 |  | 25, 500 | 1,965 | 23, 535 |

The following statement exhibits the number and amount of notes issued, redeemed and outstanding, October 5, 1868:

## ONES.

|  | Notes. |  |
| :---: | :---: | :---: |
| Issued. | 8,896,576 | \$8,896,576 |
| Redeemed | 254,754 | 254,754 |
| Outstanding . | 8,641,822 | 8,641,822 |
| Issued. | 2,978,160 | \$5,956,320 |
| Redeemed | 73,176 | 146,352 |
| Outstanding . | 2,904,984 | 5,809,968 |
| Issued | 23,106,728 | \$115,533,640 |
| Redeem | 482,132 | 2,410,660 |
| Outstanding | 22,624,596 | 113,122,980 |
| Issued | 7,915,914 | \$79,159,140 |
| Redeemed | 142,359 | 1,423,590 |
| Outstanding | 7,773,555 | 77,735,550 |
| Issued | 2,219,322 | \$44,386,440 |
| Redeemed | 2, 36,355 | 727,100 |
| Outstanding | 2,182,967 | 43,659,340 |


| Issned. . . . . . . . . . . . . . . . . . . . . . . . . | 355,181 | \$17,759,050 |
| :---: | :---: | :---: |
| Redeemed | 17,256 | 862,800 |
| Outstanding | 337,925 | 16,896,250 |
| Issued.... . . . . . . . . . . . . . . . . . . . . . . . |  |  |
| Redeemed |  | \$26,735,00 |
| Outstanding | 251,767 | 25,176,700 |
| Issued. . . . . . . . . . . . . . . . . . . . . . . . . . . . | 13,486 | \$6,743,000 |
| Redeemed | 1,759 | 879,500 |
| Outstanding | 11,727 | 5,863,500 |
| Issued.... .................................. | 4,746 | 4,746,000 |
| Redeemed | 1,846 | 1,846,000 |
| Outstanding | 2,900 | 2,900,000 |
| Total of all denominations outstanding on the first Monday of October, 1868. <br> Add for fragments of notes outstanding, lost or destroyed, portions of which have been redeemed. |  | \$299,806,110 |
|  |  |  |
|  |  | \$299,806,565 |


| States and territoriea. | Number of banks reporting. |  |  | Items of reserve. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Maine | 61 | \$12, 840, 497 | \$1, 926, 075 | \$895, 735 | \$57, 279 | \$243, 490 | \$1,828, 556 | \$3,025, 060 | 236 -10 |
| New Hampshire | 40 | 6, 735, 456 | 1, 010, 318 | 482, 809 | 33, 137 | 164,220 | 1,259, 407 | 1,939,573 | 28 8-10 |
| Vermont.. | 40 | 7, 985, 866 | 1,197, 880 | 593, 553 | 38, 424 | 200, 690 | 836,047 | 1,668,714 | 20 9-10 |
| Massachusetts | 161 | 52, 216, 507 | 7,832, 476 | 3,336,586 | 391, 480 | 2,027, 840 | 7, 020, 862 | 12,776, 768 | 24 5-10 |
| Rhode Island. | 62 | 19, 434, 289 | 2,915, 143 | 1,330, 472 | 35, 132 | 637, 800 | 2, 174, 936 | 4,178, 340 | 21 5-10 |
| Connecticut | 82 | 30, 232, 869 | 4, 534, 930 | 1,872, 686 | 149, 624 | 1,132, 520 | 3, 766, 403 | 6,921, 233 | 22 9-10 |
| New York | 239 | 78, 438, 272 | 11, 765, 741 | 5, 035, 167 | 345, 410 | 3, 305, 020 | 9, 352, 191 | 18, 037, 788 |  |
| New Jersey | 54 | 24, 028, 4.36 | 3, 604, 265 | 1, 728, 999 | 111,737 | 956,270 | 3, 649, 085 | 6, 446, 091 | $268-10$ |
| Pennsylvani | 153 | 45, 923, 862 | 6, 888, 579 | 4, 551, 074 | 134,224 | 1,867, 680 | 3, 939, 386 | 10, 492, 364 | 228.10 |
| Delaware | 11 | 2, 585, 326 | 387, 799 | 163, 678 | 6,305 | 120,990 | 312, 244 | 603, 217 | 23 3-10 |
| Maryland ........... | 19 | 4, 406, 632 | 660,995 | 506, 280 | 58, 285 | 182, 640 | 366,627 | 1, 113, 832 | 25 3-10 |
| District of Columbia. | 1 | -206,528 | 30,979 | 13,525 | 4,863 | 8,620 | 12,443 | 39, 451 | 19 1-10 |
| Virginia ....... | 19 | 5, 451, 793 | 817, 769 | - 573,710 | 109,685 | 97, 600 | 267, 727 | 1,048, 722 | 19 2-10 |
| West Virginia.. | 15 | 4, 686, 394 | 702, 959 | 517, 628 | 30,837 19,469 | 137, 100 | 326, 423 | 1,011, 988 | ${ }_{21} 6$ 6-10 |
| South Carolina | 2 | 1,9018, 997 | 142, 649 | 119, 224,243 | 19,469 7,752 | 1,750 4,160 | 122,463 | 263, 488 | $2{ }^{27} 7$ |
| Georgia.. | 8 | 3,618,992 | 542, 849 | 882, 979 | 23, 298 | 111, 850 | 353, 911 | 1,372, 038 | 37 9-10 |
| Alabama. | 2 | 720, 532 | 108, 080 | 105, 900 | 19, 040 | 11,850 | 136,067 | 261, 007 | 36 2-10 |
| Mississippi | 1 | 144,685 | 21,703 | 27, 741 | 3,394 |  | 4,810 | 35, 945 | 248810 |
| Texas ... | 4 | 1, 414, 486 | 212,173 | 126, 187 | 245, 580 | 65, 220 | 227, 794 | 664, 781 |  |
| Arkansas . | 2 | 765,683 | 114,852 | 86, 856 | 15, 718 | 370 | 60,398 | 163, 342 | 21 3-10 |
| Kentucky. | 11 | 2,937, 055 | 440, 558 | 316, 064 | 8,753 | 74, 230 | 322, 067 | 721, 114 | 24 6-10 |
| Tennessee | 12 | 4,511,938 | 676,790 | 563, 013 | 47,776 | 97, 450 | 285, 859 | 994, 098 |  |
| Ohio.... | 123 | 30, 541, 249 | 4, 581, 187 | 3, 699, 798 | 120,828 | 939, 280 | 2, 243, 885 | 7, 003,791 | 22 9-10 |
| Indiana. | 70 | 18, 093, 231 | 2, 713, 985 | 2,282,507 | 119,826 | 735, 040 | 888,759 | 4,026, 132 | 22.10 |
| Illinois... | 69 | 14, 437, 742 | 2,165, 661 | 1, 811,577 | 145, 609 | 346, 140 | 1,287, 406 | 3, 590, 732 | 249.10 |
| Michigan... | 37 | 6, 478, 351 | 971,753 | 774,454 | 20,759 | 274, 860 | 575, 102 | 1,645, 175 | 25 4-10 |
| Wisconsin | 32 | 5, 460, 371 | -819,056 | 820,932 | 39,384 | 135200 | 536, 063 | 1,531,579 |  |
| Iowa ..... | 45 | 9,060, 552 | 1, 359, 083 | 1,459, 404 | 54, 650 | 216, 140 | 652, 504 | 2,382,698 | 263 -10 |
| Missourl | 15 | 3,411,488 | 511, 723 | 455, 177 | 28,520 | 93,940 41,620 | 221,007 | 745,687 552,422 | ${ }_{21}{ }^{1} 98-10$ |
| Kansas . | 3 | 358, 821 | 53, 823 | 23,843 | 2, 083 | 4,930 | 24,905 | 55, 761 | 155.10 |


| Nebraska | 3 | 1,998, 130 | 299, 720 | 160, 048 | 19,340 | 130,540 | 34,767 | 344,695 | 17 3-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nevada. | 1 | 233, 964 | 35, 095 | 27, 904 | 18, 220 | , 130 |  | 56, 254 | 24 |
| Oregon | 1 | 240, 812 | 36, 122 | 44, 624 | 10,343 | 17,270 | 19,858 | 92,095 | $382-10$ |
| Colorado | 3 | 1,103, 308 | 165, 496 | 233, 666 | 7,239 | 800 | 90,348 | 332, 053 | 30-1-10 |
| Montana |  | 1-94,436 | 14,165 | 9,060 | 24,508 | 150 | 6,366 | 40,084 | 424 -10 |
| Utah |  | 191, 859 | 28, 779 | 25,571 | 2,642 |  | 4,600 | 32, 813 | 17 1-10 |
| Idsho | 1 | 79,306 | 11,895 | 3,428 | 6,390 |  |  | 9,818 | 123-10 |
| Total. | 1,418 | 405, 322, 366 | 60, 798, 353 | 36, 138, 801 | 2, 565, 221 | 14,373,550 | 43, 795, 478 | 96,873, 050 | 23910 |

Table of the state of the lawful money reserve-Continued. CrTies, for quarter ending on the first Monday in Januarx, 1868.

| Redemption citles. | -suţxođex syuxq yo dequxn |  |  | Itemg of reserve. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{aligned} & \stackrel{\circ}{8} \\ & \frac{8}{\infty} \\ & \stackrel{0}{6} \end{aligned}$ |  |  <br>  <br>  <br>  <br>  <br>  |  |  |
| Boston | 46 | \$73, 257, 147 | \$18,314 287 | \$10, 092, 748 | \$1, 868, 307 | \$5, 262, 310 | \$6,312, 171 | (223, 535, 536 | 321.10 |
| Albany .................................................. | 8 | 12, 447, 347 | -3,111, 837 | , 675, 217 | 30, 209 | 1,268, 850 | 2,527,622 | 4,501,898 | 362 -10 |
| Philadalphia ..................................... | 30 | 52, 815, 841 | 13, 203, 960 | 13, 204, 015 | 308,485 | 4, 116, 520 | 1, 879,357 | 19,508, 377 | 36 9-10 |
| Pittsburgh . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 16 | $14,570,911$ $19,075,727$ | $3,642,788$ $4,768,932$ | $1,998,682$ $3,208,347$ | 115,682 388,862 | 796,380 $1,089,770$ | $1,340,558$ $1,486,342$ | 4, 251, 302 | 29 $324-10$ |
| Washington | 4 | 4,484,242 | 1,121, 061 | -136, 116 | 51, 345 | 1,677, 180 | 1, 338, 670 | 1, 203, 311 | 268 8-10 |
| New O:leans. | 2 | 2,279, 632 | -569, 908 | 646, 127 | 136, 482 |  | 44,487 | 827, 096 | 36 3-10 |
| Louisville. | 4 | 1,342, 116 | 335,529 | -230, 559 | 6,165 | 94,660 | -68,200 | 399, 584 | $298-10$ |
| Cincinnati | 7 | 11,096,509 | 2, 774, 127 | 1,595, 232 | 89, 219 | 446, 280 | 470,858 | 2,601,589 | 23 4-10 |
| Cleveland. | 5 | 5,303, 844 | 1,325,961 | 529,352 | 43, 743 | 393, 290 | 607, 575 | 1, 573, 960 | 29 2-10 |
| Chicago. | 13 | 14, 619, 215 | 3, 654, 804 | 2,646,716 | 54,934 | 481,500 | 1,588, 605 | 4,771,755 | 326 6-10 |
| Detroit | 4 | 3, 678, 374 | 919,594 | 490, 585 | 296 | 188, 040 | 854, 196 | 1, 533, 117 | 417.10 |
| Milwaukee | 5 | 2,699, 237 | 674,809 | 390,644 | 15,780 | 132, 160 | 353, 120 | 891, 704 |  |
| St. Louis .... | 8 | 10,969, 942 | 2, 742, 485 | 1,874, 639 | 160,365 | 355, 270 | 513, 656 | 2,903, 930 | 26 5-10 |
| Lesvenworth | 2 | 991, 713 | 247,928 | 156,015 | 2,234 | 38,300 | 81,393 | 277, 942 | 28 |
| Total. | 167 | 229, 631, 797 | 57, 407, 950 | 37, 874,994 | 3,272, 108 | 15, 340, 510 | 18,466, 810 | 74, 954, 422 | 326 -10 |
| New York. | 57 | \$210, 021,541 | \$52, 505, 385 | \$40, 292, 696 | \$12,266, 650 | \$18, 527, 970 | ..-........... | \$71, 087, 316 | $338-10$ |


| States and Territories. | Number of banks reporting. |  | $\stackrel{\dot{\infty}}{\dot{E}}$ | Items of reserve. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  <br>  <br>  <br>  <br>  <br>  |  |  |
| Maine | 61 | \$12,789, 225 | \$1, 918, 383 | \$947, 083 | \$19, 119 | \$251, 180 | 81, 675, 338 | \$2, 886, 720 | 226810 |
| New Hampshire | 40 | 6,532,909 | -979, 936 | 383, 316 | 4, 329 | 227, 310 | 956, 376 | 1,571,331 | 24 1-10 |
| Vermont ....... | 40 | 8,057,002 | 3, 208, 550 | 547, 142 | 19,553 | - 238, 060 | 889, 581 | 1,694, 336 | 21 |
| Massachusetts | 161 | 52, 155, 797 | 7, 823, 369 | 3, 009,465 $1,189,251$ | 223,271 28,973 | 2, 024,800 | $6,638,702$ $1,823,947$ | $11,896,238$ $3,649,741$ | $\begin{aligned} & 22 \\ & 19 \end{aligned}$ |
| Rhode Island. | 82 | $19,226,135$ $30,349,531$ | 2, 883, 920 $4,552,430$ | 1,189, 251 | 28,973 124,993 | 607,570 1, 109, 490 | 1, 3 , 415, 9410 | 3, 649, <br> 6,307 <br> 17 | 1908 -10 |
| New York. | 239 | 77, 622,416 | 11, 643,362 | 4,846, 767 | 288, 763 | 3, 553, 100 | 8, 589, 989 | 17, 278, 619 | 22 3-10 |
| New Jersey. | 54 | 24, 818, 458 | 3, 722, 768 | 1, 666, 272 | 65, 716 | 999, 070 | 3,309, 098 | 6,040, 156 | 24 3-10 |
| Pennsylvania | 153 | 49, 927, 044 | 7,489, 057 | 5, 413, 437 | 96, 129 | 1, 968, 180 | 4,368,532 | 11, 846, 278 | 23 7-10 |
| Delaware... | 11 | 2,658,986 | 398,848 | 167,379 | 4,883 | 119,810 | 313, 330 | 605, 402 | 22 8-10 |
| Maryland. | 19 | 4, 476, 108 | 671, 416 | 446,592 | 52.240 | 186,400 | 353, 857 | 1,039, 089 | 23 2-10 |
| District of Columbia | 1 | -169,620 | 25, 443 | 14, 271 | 951 | 540 | 9, 281 | 25, 043 | 14 8-10 |
| Virginia . ........... | 19 | 5, 575, 223 | 836, 284 | 414, 611 | 83, 235 | 93,960 | 460, 604 | 1, 052,410 | 18 9-10 |
| West Virginis. | 15 | 4,548,232 | 682, 240 | 384, 734 | 48,176 | 130,900 | 315, 036 | -878, 846 | 19 3-10 |
| North Carolina. | 5 | 1,044,869 | 156, 730 | 113, 985 | 24,390 | 690 | 122, 878 | 261, 943 | $2.51-10$ |
| South Carolina. | 2 | 1,483, 658 | 222, 548 | 313, 700 | 9,948 | 4,160 | 633, 321 | 961, 129 | 64 8-10 |
| Georgia | 8 | 4,094, 260 | 614, 139 | 907, 723 | 21, 215 | 111, 770 | 389, 879 | 1,430,587 | 34 9-10 |
| Alabama | 2 | 801, 888 | 120, 283 | 226, 074 | 28,783 |  | 38, 209 | 293, 066 | $365-10$ |
| Mississippi | 1 | 98, 273 | 14,741 | 21,751 | 8, 019 |  | 1,190 | 30,960 | $315-10$ |
| Texas .... | 4 | 1,522, 415 | 228,362 | 245, 211 | - 149,871 | 350 | 436,515 | 831, 947 | 54 6-10 |
| Arkansas | 2 | 808,601 | 121, 290 | 37, 380 | 3,957 |  | 33, 911 | 75, 248 | $93-10$ |
| Kentucky. | 11 | 2, 894, 461 | 434, 169 | 358, 184 | 18,129 | 68,460 | 234,480 | 679, 253 | 23 5-10 |
| Tennessee | 12 | 4,788, 536 | 718, 280 | 674, 737 | 28, 674 | 102, 860 | 399, 637 | 1,205, 908 | 25 2-10 |
| Ohio... | 123 | 29, 853, 314 | 4,477, 997 | 3, 124, 639 | 49,013 | 1, 015,230 | 2, 097,370 | 6,286, 252 | 21 1-10 |
| Indiana | 70 | 19, 314, 425 | 2, 897, 164 | 2,101, 438 | 72, 280 | 729, 620 | 1, 399, 550 | 4, 302, 888 | 22 3-10 |
| Illinois. | 69 | 14,995, 290 | 2, 249, 293 | 1,714,886 | 106, 742 | 340, 560 | 1,414,808 | 3, 576, 996 | 23 9-10 |
| Michigan | 38 | 6,729,558 | 1,009,433 | 672, 028 | 20, 104 | 285, 090 | 661,059 | 1,638,281 | 24 3-10 |
| Wisconsin | 32 | 4, 892, 225 | 1,733, 834 | 535, 452 | 15, 109 | 163,960 | 469,784 | 1, 184, 305 | 24-10 |
| Iowa .. | 44 | 9, 110,696 | 1, 366, 604 | 1,390,602 | 47, 482 | 198,940 | 572, 079 | 2,209, 103 | 24-10 |
| Minnesota | 15 | 3,191,928 | 478,789 | 297, 853 | 5,546 | 90, 330 | 232, 150 | 625, 879 | 19 6-10 |
| Missouri . | 10 | 2, 627, 801 | 394, 170 | 332, 120 | 39,763 | 42,400 | 232, 643 | 646,926 | 24 6-10 |
| Kansas |  | 401,990 | 60, 299 | 58, 518 | 456 | 4,740 | 67, 623 | 131, 337 | $327-10$ |
| Nebraska | 3 | 2,823,916 | 423, 587 | 284,358 | 19,891 | 23, 280 | 248, 551 | 576, 080 | 20 4-10 |


| Nevada | 1 | 228, 209 | 34,231 | 23, 888 | 30,072 | 130 | 6,469 | 60, 559 | $265-10$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oregon | 1 | 267, 225 | 40,084 | 61,701 | 3,160 | 17, 380 | 17,411 | 99, 658 | 37 3-10 |
| Colorado | 3 | 980, 351 | 147, 053 | 108, 065 | 9,606 | 550 | 58,447 | 176, 668 | 18 |
| Montana | 1 | - 108,151 | 16,223 | 10,000 | 29, 755 | 170 | 5,389 | 45, 314 | 41 9-10 |
| Utah | 1 | 209,917 | 31,487 | 25,613 | 272 |  | 481 | 27, 066 | 129-10 |
| Idado | 1 | 72,718 | 10,907 | 13,640 | 743 |  |  | 14,383 | 198-10 |
| Total | 1,418 | 412, 251, 361 | 61, 837, 703 | 34, 735, 700 | 1, 804, 017 | 14,711, 040 | 42,892, 915 | 94, 143, 672 | $228-10$ |

Table of the state of the lavoful money reserve-Continued. CiTIEs, for quarter ending on the first Monday in APRIL, 1868.



| Nevada | 1 | 217， 866 | 32，680 | 26，785 | 31，391 | ．．．．．． | 13，044 | 71，220 | 28 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oregon | 1 | 294，690 | 44， 204 | 80， 122 | 2，829 | 17， 470 | 18，912 | 119，333 | 40 5－10 |
| Colorado | 3 | 1，083， 019 | 162， 453 | 157，645 | 28，926 | 500 | 125， 685 | 312，756 | 289 －10 |
| Montana | 1 | 95，168． | 14， 275 | 11，357 | 11， 362 | 190 | 6，589 | 29， 498 | 31 |
| Utah | 1 | 206， 450 | 30，968 | 20，680 | 2， 009 |  | 15，570 | 38，259 | 18 4－10 |
| Idaho | 1 | 73， 421 | 11，013 | 22， 055 | 9，051 |  | 1，759 | 32， 865 | 44 8－10 |
| Total | 1，414 | 419，787， 829 | 62，968，177 | 36，247， 168 | 2，058，989 | 10，743， 600 | 51，732， 763 | 100，782， 520 | 24 |

Table of the state of the lawful money reserve－Continued．Crties，for quarter ending on the first Monday in July， 1868.

| Redemption citie |  |  |  | Items of reserve． |  |  |  |  | Percentage of available ro－serve to liabilities． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Legal Tenders． |  |  |  <br> 直苟品品 <br>  <br>  <br>  <br>  |  |  |
| Boston．． | 46 | \＄77，593， 925 | \＄19，398， 481 | \＄9，354，456 | \＄2，261， 301 | \＄6，416， 450 | \＄9，020， 112 | （27，052， 329 | $348-10$ |
| Albany | 8 | 14，025， 196 | 3，506， 299 | 885， 215 | 40，380 | 1，204， 840 | 2，241， 747 | 4，372， 182 | $311-10$ |
| Philadelphia | 30 | 53，596， 743 | 13，399， 186 | 10，118， 245 | 233， 714 | 6，668， 200 | 2，774， 787 | 19，794， 946 | 368.10 |
| Pittsbarg ．．． | 16 | 17，197， 502 | 4，299， 375 | 2，234， 157 | 41，521 | ，894， 470 | 1，645， 202 | 4，815， 350 | 27 9－10 |
| Baltimore． | 13 | 19，687， 011 | 4，921， 753 | 3，011， 497 | 430， 196 | 1，414， 660 | 1，304， 198 | 6，160，551 | 312 －10 |
| Washington． | 4 | 3，940，517 | 985， 129 | 146，653 | 61， 804 | 1，559， 540 | －317， 371 | 1，085， 368 | $275-10$ |
| New Orleans． | 2 | 2，103， 463 | 525，866 | 471，315 | 102， 683 | ．．．．．．．．． | 160，533 | 1，734，531 | 34 8－10 |
| Louisville． | 4 | 1， 249,750 | 312， 438 | 237，077 | 340 | 83， 270 | 68，415 | 389， 102 | 31. |
| Cincinnati | 7 | 10，610， 077 | 2，652， 519 | 1，165，595 | 84， 664 | 770， 400 | 809， 492 | 2，830， 151 | 26 6－10 |
| Cleveland． | 5 | 5，821， 847 | 1，455， 462 | 337， 980 | 14，529 | 373， 960 | 527，801 | 1，254， 270 | 21 5－10 |
| Chicago． | 14 | 18，975， 436 | 4，743， 859 | 3，177，557 | 46， 162 | 846，720 | 2，417，924 | 6，488， 363 | 342.10 |
| Detroit | 4 | 5，131， 882 | 1，282， 970 | 506， 208 | 1，687 | 198，540 | 828，890 | 1，535， 325 | 29 9－10 |
| Milwaukee | 5 | 3，144， 081 | 786，020 | 374， 977 | 10，534 | 100，750 | 530， 435 | 1，016，696 | 32 2－10 |
| St．Louis．．．．．． | 8 | $11,992,281$ $1,040,340$ | 2， 998,070 860,085 | $1,364,513$ 109,665 | 67,412 2,029 | 647,470 28,160 | $1,393,342$ 61,347 | $3,472,737$ 201,201 | $289-10$ 19 |
| Total． | 168 | 246，110， 049 | 61，527， 512 | 33，495， 110 | 3，398， 956 | 20，207， 430 | 24，101， 596 | 81，203， 092 | $329-10$ |
| New York | 57 | 247，703， 974 | 61，925，993 | 30，423， 822 | 15，297，976 | 33，427， 190 | ．－．．．．．．．．．． | 79，148，988 | 319.10 |


| States and Territories. |  |  | $\stackrel{\dot{0}}{\stackrel{0}{0}}$ | Items of reserve. |  |  |  | Amount of available reserve. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Legal Tenders. |  |  |  |  |  |
| Maine | 61 | \$13, 150, 366 | \$1, 972, 555 | \$1, 090, 129 | \$23,532 | \$80,350 | \$1, 792, 123 | \$2, 986, 134 | 22710 |
| New Hampshire | 40 | - 6, 650, 149 | - 997, 522 | - 458,066 | 42, 442 | 122, 960 | 1,118, 479 | 1, 703, 947 | $256-10$ |
| Vermont | 40 | 8, 414, 338 | 1,262, 151 | 691,488 | 15,087 | 142, 330 | 1, 927, 925 | 1,776,830 | 211.10 |
| Massachusetts. | 161 | 55, 073, 216 | 8, 260, 981 | 4, 213, 071 | 188, 482 | 731, 950 | 7, 638, 472 | 12,771,975 | 23 2-10 |
| Rbode Island. . | 62 | 19, 240, 527 | 2, 886, 079 | 1, 412, 625 | 25,982 | 289, 910 | 2, 289, 973 | 4, 018, 490 | 20 9-10 |
| Connecticut | 81 | 30, 295, 938 | 4,544,391 | 2,182, 190 | -91,917 | - 531, 330 | 3, 688, 105 | 6, 493, 542 | 214 -10 |
| New York | 240 | 78, 352, 552 | 11, 752, 883 | 5,692, 860 | 264, 228 | 2,015,920 | 9, 644, 501 | 17, 617, 509 | $225-10$ |
| New Jersey. | 55 | 24, 164, 877 | 3, 624, 732 | 1,896,575 | 68,349 | 491, 020 | 3, 459, 199 | 5, 915, 143 | 24 5-10 |
| Pennsylvania | 152 | 46, 019, 920 | 6, 902, 988 | 4,609, 730 | 60, 295 | 1, 314, 310 | 4, 501, 592 | 10, 485, 927 | 228.10 |
| Delaware.'. | 11 | 2, 778, 110 | 416,717 | - 205,713 | 4,773 | 106, 680 | -339, 123 | -656, 289 | 23 6-10 |
| Maryland | 19 | 4, 332, 839 | 649, 926 | 551,721 | 42, 517 | 79,850 | 372,517 | 1,046, 605 | 24-2-10 |
| District of Columbia | 1 | 139, 720 | 20,958 | 14,392 | -322 | - 250 | 14, 065 | 1,29,029 | $208-10$ |
| Virginia. | 19 | 5,955, 479 | 893, 322 | 576, 903 | 83, 106 | 66, 920 | 418,521 | 1, 145, 450 | 19 3-1! |
| West Virginia. | 15 | 4,676, 224 | 701, 434 | 440, 909 | 43, 477 | 85, 310 | 358,911 | -928,607 | 19 9-10 |
| North Carolina. | 6 | 1, 433, 259 | 214,989 | 216, 064 | 36, 376 | 460 | 81, 129 | 334,029 | 23 3-10 |
| South Carolina. | 3 | 1, 352, 131 | 202, 820 | 279, 343 | 26, 438 | 3, 460 | 117,915 | 427, 156 | 31 6-10 |
| Georgia.. | 8 | 3, 624, 672 | 543, 701 | 791, 778 | 36, 901 | 127, 460 | 425,975 | -1, 382, 114 | 381 -10 |
| Alabama | 2 | 588, 736 | 88, 310 | 157, 534 | 36,803 |  | 9,844 | 204, 181 | 34 7-10 |
| Mississippi | 1 | 40,500 | 6,075 | 17,450 |  |  | 659 | 18,109 | 44 7-10 |
| Texas... | 4 | 1,262,815 | 189, 422 | 185, 192 | 217, 903 |  | 99, 026 | 502, 121 | 398-10 |
| Arkansas | 2 | 751, 668 | 112,750 | 85, 611 | 2,427 |  | 38, 209 | 126,247 | 168.10 |
| Kentucky. | 11 | 2,812,531 | 421, 890 | 371,131 | 6, 482 | 26,020 | 248, 185 | 651,818 | 232 -10 |
| Tennessee | 12 | 4, 559, 839 | 683, 976 | 597, 856 | 30,371 | 53; 590 | 294, 128 | -975, 945 | $214-10$ |
| Ohio. | 123 | 30, 331, 143 | 4,549, 671 | 3; 440, 905 | 33, 632 | 541, 760 | 2, 395, 084 | 6, 411, 381 | $211-10$ |
| Indian | 70 | 19, 496, 571 | 2,924, 486 | 2,478, 047 | 71, 156 | 193, 980 | 1,298, 872 | 4;042, 055 | 20 7-10 |
| Illinois | 70 | 15, 468, 811 | 2, 320, 322 | 1, 833, 982 | 104, 039 | 152, 250 | 1, 712, 510 | 3, 802, 781 | 24 6-10 |
| Michigan.. | 38 | 7, 194, 969 | 1,079, 245 | 890,921 | 19, 934 | 79,830 | 803, 320 | 1, 794, 005 | 24-9-10 |
| Wisconsin | 31 | 4,934,557 | 740, 184 | 661, 841 | 17, 286 | 64,510 | 396, 610 | 1, 140, 247 | $2431-10$ |
| Iowa. | 44 | 9,987, 718 | 1,498, 158 | 1,370, 525 | 43,525 | 35,540 | 737, 406 | 2, 186,996 | $219-10$ |
| Minnesota | 15 | 3,816,459 | 572, 469 | 559,928 | 11,992 | 10,950 | 314, 799 | 897, 669 | $235-10$ |
| Missouri | 10 | 2, 724, 280 | 408, 642 | 360, 515 | 51, 125 | 17, 620 | 261,952 | 691, 212 | $254-10$ |
| Kansas . | 3 | 562, 856 | 84, 428 | 83, 964 | 1,155 | 3,260 | 71, 922 | 160,301 | $285-10$ |
| Nebraska | 4 | 2,514,649 | 377, 197 | 261, 780 | 26, 232 | 6,240 | 975, 572 | 1,269,833 | 50 5-10 |



Table of the state of the lavful money reserve－Continued．Cities，for quarter ending on the first Monday in Оctober， 1868.

| Redemption citles． |  |  | Items of reserve． |  |  |  |  | Amount of available reserve． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Boston． | 46 | \＄72，159， 413 | \＄18，039， 853 | \＄7，761， 879 | \＄777； 703 | \＄6，345， 010 | \＄6，992， 376 | \＄27，876， 968 | 30 3－10 |
| Albany | 8 | 13，073， 716 | 3，268， 429 | 1，028， 154 | 16，329 | 944，490 | 2，706， 129 | 4，695， 102 | $359-10$ |
| Philadelphia | 30 | 52，395， 965 | 13，098， 991 | 7，951，090 | 186， 065 | 7，485， 220 | 1，099， 173 | 16，721， 548 | 319 －10 |
| Pittsburg | 16 | 15，548， 966 | 3，887， 242 | 2，259，766 | 103， 281 | 900，570 | 1，309， 227 | 4，572， 844 | 294.10 |
| Baltimore | 13 | 18，423， 410 | 4605,853 | 2，241， 071 | 277， 973 | 1，356， 410 | 1，315， 709 | 5，191， 163 | 28 2－10 |
| Washington | 4 | 4，060，082 | 1，015， 021 | 133， 028 | 18， 010 | 655， 730 | 253， 066 | －1，059，834 | $261-10$ |
| New Orleans | 2 | 1，927， 261 | 481，．815 | 596， 600 | 99，599 |  | 52， 714 | 748， 913 | 389－10 |
| Louisville． | 4 | ］，370， 396 | 342， 599 | 276， 054 | 2，900 | 55， 870 | 67， 959 | 402， 783 | 29 4－10 |
| Cincinnati | 7 | 10，644， 031 | 2，661，008 | 1，244，965 | 5，594 | 609， 290 | 813， 687 | 2，673，536 | 251 －10 |
| Cleveland | 5 | 5，581， 144 | 1，395， 286 | 458， 812 | 1，786 | 427， 290 | 660， 731 | 1，548， 619 | 27 7－10 |
| Chicago． | 13 | 19，089， 874 | 4，772， 469 | 3，420，730 | 41，522 | 857， 540 | 2，427， 647 | 6．747， 439 | 35 3－10 |
| Detroit | 4 | 4，657， 468 | 1，164， 367 | －471， 720 | 338 | 202， 910 | 1，036， 417 | 1，711， 385 | 367 \％10 |
| Milwaukee | 5 | 2，698， 345 | 674，586 | 499， 354 | 9，935 | 50， 000 | 341， 624 | ，900，913 | 33 4－10 |
| St．Louis ．．．． | 8 | 11，333， 468 | 2，833， 367 | 1，450， 155 | 55， 779 | 617，250 | 700， 684 | 2，823，868 | 249 9－10 |
| Leavenworth | 2 | 1，042， 210 | 260，553 | 107， 273 | 467 | 10， 660 | 127， 594 | 245， 994 | 236.10 |
| Total | 167 | 234，005， 749 | 58，501，439 | 29，900，651 | 1，597， 281 | 20，518， 240 | 19，904， 737 | 71，920， 909 | $307-10$ |
| New York ． | 56 | 206，164， 901 | 51，541， 225 | 23，518， 254 | 8，370，846 | 35，699， 470 |  | 67，588， 570 | $328-10$ |

STATEMENT OF LOANS AND DISCOUNTS MADE BY NATIONAL BANKING ASSOCIATIONS, 1867.

| States and Territoriss |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Days, |
| Maine | 37,838 | \$50, 703, 34937 | 81,340 00 | 95 |
| Now Hampshire | 13, $3 \times 9$ | 11, 030, 94220 | 82700 | 95 |
| Vermont... | 30,652 | 19, 085, 57080 | 62300 | 69 |
| Massachusetts | 182, 300 | 392,562, 18316 | 2,15300 | 90 |
| Rhode Island. | 27, 058 | 67, 036, 31110 | 2,477 00 | 102 |
| Connecticut. | 83, 200 | 105, 467, 50631 | 1, 26800 | 86 |
| New York . | 545, 322 | 1, 668, 141,362 30 | 3, 05900 | 62 |
| New Jersey | 111,830 | 84, 098,828 11 | 75200 | 75 |
| Pennsylvania | 274,182 | 359, 138, 24520 | 1,28400 | 71 |
| Delaware. | 13,439 | 10, 258, 13314 | 76300 | 72 |
| Maryland | 45,396 | 59, 094, 94102 | 1,30200 | 54 |
| District of Columbis | 7,814. | 4, 689,302 09 | 60000 | 64 |
| Virginia ....... | 23,667 | 18, 757, 30336 | 79300 | 66 |
| West Virginia. | 9,363 | 7, 810, 08691 | 83400 | 77 |
| North Carolina | 4, 169 | 3, 967, 13621 | 95100 | 54 |
| Georgia.. | 8,174 | 18, 156, 27147 | 2,22100 | 39 |
| Alabama | 728 | 1, 638, 46350 | 2,250 09) | 60 |
| Texas. | 851 | 1, 615, 07189 | 1,898 00 | 50 |
| Arkansas | 1,765 | 1, 795, 78211 | 1,017 00 | 49 |
| Kentucky... | 7, 114 | 11, 427, 82962 | 1,606 00 | 91 |
| Tennessee.. | 7,810 | 14, 116, 50332 | 1,807 00 | 50 |
| Ohio..... | 75, 454 | 147, 287, 56846 | 1,95200 | 70 |
| Indiana | 43,880 | 48,674, 67107 | 1,109 00 | 74 |
| Illinois. | 65,395 | 105, 645, 38490 | 1,61500 | 65 |
| Michigan | 35, 518 | 33, 606, 90110 | 94600 | 65 |
| Wisconsin | 30,279 | 22, 491, 38840 | 74200 | 62 |
| Minnesota | 13,810 | 9, 906. 34958 | 71700 | 66 |
| Iowe... | 29,008 | 21, 785, 70045 | 75100 | 74 |
| Missouri | 14,669 | $39,660,09685$ | 2,70400 | 72 |
| Kansas | 1,650 | 1,471, 80963 | 89200 | 55 |
| Nebraska | 3,251 | 2,737, 77535 | 84200 | 70 |
| Oregon | 252 | 178,659 31 | 70800 | 72 |
| Colorado Territory | 1,755 | 1, 715, 39994 | 97700 | 89 |
| Utah Territory | 220 | 592,275 30 | 2,694 00 | 90 |
| Montana Territory | 85 | $240,64600$ | $2,83100$ | 60 |
| Idaho Territory .- | 65 | $96,32719$ | $1,48200$ | 55. |
| Louisiana....... | 3,991 | 11, 322, 58836 | 2,837 00 | 60 |
| Total | 1,755, 283 | 3,351, 004, 66508 | 1,909 00 | 71 |

Note.-The banks in Mississippi, (2,) South Carolina, (2,) and Nevada, ( 1, ) in all five banks, not having seported, are not included in above.

STATEMENT SHOWING THE AMOUNT AND RATE OF TAXATION, (UNITED STATES AND STATE, ) O THE NATIONAL BANKING ASSOCIATIONS FOR THE YEAR ENDING DECEMBER 31, 1867.

| Stater and Territories. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maine | \$9, 085, 00000 | \$180, 11900 | . 02 | \$141, 22564 | . 015 | \$321, 34464 | . 035 |
| New Ham | 4, 735, 00000 | 88, 77290 | . 019 | 93, 17883 | . 019 | 181, 95173 | 038 |
| Vermont | 6,510, 01250 | 122, 21357 | . 019 | 144, 16350 | . 022 | 266, 37707 | 041 |
| Massachus | 79, 932, Or 000 | 1,616, 82450 | . 0202 | 1,562, 12810 | . 02 | 3, 178,952 60 | . 0402 |
| Rbode Island | 20, 364, 80000 | 324,844 25 | . 015 | 195,355 32 | . 01 | 520, 19957 | . 025 |
| Connecticut | 24, 584, 22000 | 434, 44035 | . 014 | 387, 14626 | . 016 | 821,586 61 | . 033 |
| New York | 116, 494, 94100 | 3, 022, 66216 | . 0261 | 4, 058, 70611 | . 0348 | 7, 081, 36827 | . 0609 |
| New Jersey | 11, 333, 35000 | 253, 35931 | . 022 | 223,106 28 | . 02 | 476, 46559 | . 042 |
| Pennsylvan | 50, 277, 79500 | 1,242, 03740 | . 0247 | 278, 26804 | . 0055 | 1, 520, 30544 | 0302 |
| Maryland | 12,590, 20250 | 260, 26125 | . 0206 | 166, 05411 | . 0131 | 426,315 36 | . 0337 |
| Delaware | 1,428, 18500 | 32,620 68 | . 0228 | 1,260 61 | . 0008 | 33,881 29 | . 0236 |
| District of Columbia | 1,350, 00000 | 15, 32945 | . 0133 | 3,285 94 | . 0028 | 18,615 39 | . 0161 |
| Virginia | 2,500,000 00 | 48,344 81 | . 0193 | 13,925 66 | . 0055 | 62, 27047 | . 0248 |
| West Virginia....... | 2,216, 40000 | 46,966 34 | . 021 | 5], 45738 | . 023 | 98, 42372 | . 044 |
| Ohio ...... | $22,404,70000$ | 514, 68146 | . 0229 | 520,951 20 | . 0232 | 1,035,632 66 | . 0461 |
| Indiana | 12,867, 00000 | 27e, 79760 | . 0216 | 200,372 29 | . 0155 | 479,169 89 | . 0371 |
| Illinoi | 11, 620,00000 | 321, 40624 | . 0276 | 231, 91700 | . 02 | 553,32324 | . 0476 |
| Michiga | 5,070, 01000 | 111,789 56 | . 022 | 68,061 41 | . 0134 | 179,850 97 | . 0354 |
| Wiscons | 2,935,000 00 | 76, 58325 | . 0261 | 62,011 51 | . 021 | 138, 59476 | . 0471 |
| Iow | 3,992,000 00 | 106,34934 | . 0266 | 88,281 27 | . 0221 | 194, 63061 | . 0487 |
| Minneso | 1,660,000 ט0 | 39, 13243 | . 02 | 29,522 20 | . 013 | 68,654 63 | . 033 |
| Kansas | 400,000 00 | 10,229 23 | . 025 | 7,801 08 | . 02 | 18, 03031 | . 045 |
| Missouri | 7,559,300 00 | 133, 14177 | . 014 | 189, 24769 | . 02 | 322,389 46 | . 034 |
| Kentucky | 2,885,000 00 | 59,816 01 | . 021 | 17,466 77 | . 006 | 77, 28278 | . 027 |
| Tennessee | 2,100,000 00 | 52,459 82 | . 027 | 27, 97480 | . 014 | 80, 43462 | . 041 |
| Louisirna | ], 300,000 00 | 35, 89428 | . 0276 | 20,041 58 | . 0154 | 55, 93586 | . 043 |
| Nebraska | 250,000 00 | 10,734 67 | . 0429 | 7,014 39 | . 0228 | 17, 74906 | . 0709 |
| Colorado | 350,00000 | 9,701 72 | . 0277 | 1,615 00 | . 0046 | 11,316 72 | . 0323 |
| Georgia | 1,700,000 00 | 40,844 75 | . 025 | 6,050 46 | . 004 | 46,895 21 | . 029 |
| North Car | 583,30000 | 9, 04871 | . 0155 | 5, 14431 | . 0088 | 14, 19302 | . 0243 |
| Alabam | 500,00000 | 8,762 52 | . 0175 | 3,829 49 | . 0095 | 12,592 01 | . 027 |
| Oregon | 100,000 00 | 1,623 86 | . 024 |  |  | 1,623 86 | . 024 |
| Texas. | 576, 45000 | 6,865 36 | . 0119 | 2,149 34 | . 0037 | 9,014 70 | . 6156 |
| Arkan | 200, 00000 | 5,745 38 | . 0287 | 1,350 99 | . 0068 | 7, 09637 | 0355 |
| Utah | 150,000 00 | 1,887 42 | :0125 | 1,09700 | . 0073 | 2,984 42 | . 0198 |
| Montan | 100,000 00 | 83731 | . 0083 | 56000 | . 0056 | 1,397 31 | . 0139 |
| Idaho | 100, 00000 | 47865 | . 0047 | 1,405 36 | . 014 | 1,884 01 | . 0187 |
| Total | 422,804 66600 | 9, 525, 60731 | 24 | 8,813,126 92 | 2. 082 | 18, 338, 73423 | 4. 332 |

Statement showing 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, 1868.

Description of securities.
Amounts.
Registered bonds-Act of June 14, 1858 $\$ 805,000$
Registered bonds-Act of June 22, 1860 ...................... . . 59,000
Registered bonds-Act of February 8, 1861 $3,487,000$
Coupon bonds-Act of February 8, 1861.................... . . 1,000
Coupon bonds-Act of March 2, 1861
Registered bonds-Acts of July 17 and August 5, 1861
58, 611, 000
Coupon bonds—Acts of July 17 and August 5, 1861...... 9, 000
Registered bonds-Act of February 25, 1862.............. 65, 063, 300
Coupon bonds-Acts of February 25, 1862 . . . . . . . . . . . . . . . 4,200
Registered bonds-Act of March 3, 1863.................. . . 34, 142, 050
Registered bonds-Act of March 3, 1864, 5 per cent. ..... 88, 596, 150
Coupon bonds-Act of March 3, 1864, 5 per cent. ......... $\quad 10,000$
Registered bonds-Act of June 30, 1864...................... 38, 045, 000
Registered bonds-Acts of July 1, 1862, and July 2, 1864.. 9, 263, 000
2 T

| Registered bonds-Act of March 3, 1864, 6 per cent | \$3, 503, 500 |
| :---: | :---: |
| Registered bonds-Act of March 3, 1865, first series. | 27, 218, 100 |
| Registered bonds-Act of March 3, 1865, second series | 10, 714, 100 |
| Registered bonds-Act of March 3, 1865, third series. | 2, 287, 550 |
| Registered bonds-Act of March 3, 1865, fourth series | 185, 000 |
| Total | 342, 019,950 |

## REPORTS.

The national currency act requires every association to make a report, exhibiting in detail its resources and liabilities on the first Monday of January, April, July and October, of each year. In addition to this, every association is required on the first Tuesday of each month to make a statement, exhibiting the aुverage amount of loans and discounts, specie and other lawful money, deposits, and circulation; and banks not located in the cities named in section 31 of the act are required also to return the amount due them available for the redemption of their circulation.

The quarterly reports, coming, as they do, upon a certain specified day, known in advance, and for which the amplest preparation may be made, can hardly. be expected to present the actual working condition of the banks. They are, of course, careful to exhibit the full amount of reserve required, and otherwise a full compliance with all the important provisions of the law. But it is in.the large cities, especially in New York, that this plan proves most objectionable. Gold and stock speculators, knowing that at a certain time the banks will make it a point to have a full supply of lawful money in their vaults, get up combinations for the purpose of producing a scarcity of legal-tender notes, and a stringent money market, so as to depress the market for government, State, railroad, and other securities. National banks, held firmly to the requirements of the law, are seriously embarrassed by such trickery. Their necessities compel them to have the lawful money at any hazard. Besides the damage resulting from an unnecessary and forced depression of public securities, regular commercial transactions are impeded, suspended; or forced to be carried on at ruinous rates, owing to the artificial stringency thus produced. It is becoming more manifest, as one quarter succeeds another, that the evil is becoming more and more intolerable. Honest industry, regular trade, and legitimate business of every kind, which depend upon the banks for their usual facilities, are subjected to great inconvenience, hardship, and loss, through the abuses thus practiced.

This state of things calls for a prompt and efficient remedy. This may be found in an.amendment to section 34 of the act, authorizing the Comptroller of the Currency to call upon the banks for five detailed statements or reports during each year, fixing upon some day that is past for the date of the report. In this way the condition of the banks may be ascertained at irregular intervals, without previous preparation on their part; and the precise period when the reports will be called for being unknown to the public, outside operators will be prevented from conspiring against the banks and the honest trade of the country.

This subject is commended to the early attention of Congress.

## banks in voluntary liquidation.

Section 42 of the currency act provides that any association may go into liquidation and be closed by a vote of shareholders owning two-
thirds of its stock; that due notice of such action shall be published, \&c.; and at any time after the expiration of one year from the publication of saeh notice, the said association may pay over to the Treasurer of the United States the amount of its outstanding notes in lawful money of the United Stater, and take up the bonds which it has on deposit with the Treasurer as security for such circulating notes-leaving it optional with the bank or its representatives to take up the bonds, or not.
Under this provision a bank may go into liquidation, pay off its depositors and other creditors, do no business, have no existence as a bank of discount and deposit, and yet reap all the benefits of a circulation guarantied by the government. In some cases the ownership hasbeen concentrated in the hands of two or three individuals, who continue to do business as private bankers, avoid taxation, evade the requinements of the currency act, and still retain the most profitable feature of a national bank.
To correct abuse of this kind, it is suggested that national banking associations which go into voluntary liquidation be required to provide for their outstauding circulation in lawful money, and take up their bonds within three or six months; in default of which, the Comptroller shall have power to sell their bonds at public auction in New York city, and, after paying to the Treasurer the amount of the outstanding circulation of the bank in lawful money, to pay over any excess realized from the sale of the bonds to the association or its legal representatives.
Banks that are winding up for the purpose of consolidating with other banks, or for the purpose of reorganizing at some other and more desirable points, should be excepted from the foregoing requirements.

## A CENTRAL REDEEMING AGENCY.

The opinion was expressed in the last annual report from this office that it was important that a system of redemptions for national bank notes should be established as early as practicable, by means of which they should be made convertible into the lawful money of the country, whether it be paper or gold, at the principal centre of trade. Without repeating the argument then made, the conviction is again expressed that only by rigid, unfailing redemptions at a central point, can the bank currency of the country be kept at a uniform par value.
A prevalent objection to this doctrine is, that it would render the country banks tributary to New York. While there is strong reason to believe this objection would prove to be unfounded, yet it may be entirely removed by authorizing the national banks of the country to take the whole matter into their own hands. If Congress should provide by law for the organization of a national bank in New York city, without circulation, in which every national bank should be required to become a stockholder in proportion to its surplus fund, a bank with a capital of from ten to fifteen or twenty millions could be established, which would become the redeeming agency of the whole country, and the clearing-house of all national bank notes in circulation. It would be owned, controlled, and managed by the banks themselves for their benefit, and in their interest. It should have one department devoted exclusively to redemptions and exchanges of currency, and another department devoted to a general banking business. The latter department could be made to pay all the expense of the redemptions and exchanges, and yield a revenue to the stockholders in addition, which would be so much interest on their surplus funds thus invested. Such an institution would prove of incalculable benefit to the banking, commercial, and industrial interests of the country. It would
place the bank circulation of the country at once upon the soundest footing, and demonstrate practically the fact that the banks stand ready to make their issues not only redeemable, but actually convertible at all times in the great markets of the Union.

Moreover, such an agency, by becoming a place of deposit for that portion of the reserves kept in New York, would remedy the evils adverted to in my last report, growing out of the payment of interest on the balances of the country banks, and their consequent use by the New York city banks. The reserves, instead of being loaned on call to speculators and brokers, as is largely done at present, would be held exactly where they would be needed, and would be applied to just the purpose for which they were intended. They would be actual reserves, and at all times ayailable as such; thus adding to the safety and the credit of the currenc. of the country, and carrying into practical operation the spirit and intent of the law on this subject.

This suggestion is earnestly commended to the consideration of Congress, as tending to reconcile the interests of all sections on the question of redemptions.

## THE PERIODICAL STRINGENCY IN NEW YORK CITY.

A careful study of the bank statements of New York taken separately, and the application of the facts so obtained to the aggregate statement or abstract of the whole, affords valuable and instructive information.

The abstract shows the total of loans to be $\$ 163,634,000$.
An examination of the statements in detail shows the character of the loan to be substantially as follows:

Nine-sixteenths, or rather more than half the loan, is legitimate business paper ; the balance is upon call, or for accommodation. The amount loaned on call for commercial purposes is not stated; but reliable information leads to the belief that it is very small. The customs and necessities of trade are of such a character as to preclude loans of this kind. The merchant, with his capital invested in trade, must know when his liabilities are to mature, in order that he may be prepared to meet them. It would be unsafe for him to use money in his business which he is liable to be called on to pay at any moment. Consequently, merchants and others in business where the profits are regular and legitimate, yielding a fair return to skill and industry, cannot afford to borrow money on call. Dealers in money, stocks, and gold, constitute almost the only class of business men whose transactions are of such a nature as to make call loans desirable or profitable; and it is scarcely possible to avoid the inference that nearly one-half of the available resources of the national banks in the city of New York are used in the operations of the stock and gold exchange; that they are loaned upon the security of stocks which are bought and sold largely on speculation, and which are manipulated by cliques and combinations, according as the bulls or bears are, for the moment, in the ascendency.

In addition to this direct loan of $\$ 70,000,000$, they furnish facilities by
means of certified checks to the same class of operators to an amount ranging from $\$ 110,000,000$ to $\$ 120,000,000$ daily, (on the 5th of October the amount was $\$ 112,800,000$, ) and these checks are made to swell the amount of individual deposits. They are credited to depositors as money, and are circulated and treated as money by the banks and by their customers; yet, when ascertaining the amount of deposits upon which they must hold a reserve, or upon which they must pay taxes, the banks invariably deduct all such checks on hand. For instance, on the 1st Monday of October they reported:

| Individual depo | \$224, 170, 000 |
| :---: | :---: |
| But deducting checks on hand | 112, 800,000 |
| They had actual deposits | 111,370,000 |

Taking the call loans and the certified checks together, the somewhat startling fact is developed, that the New York national banks furnish $\$ 70,000,000$ of capital and $\$ 112,000,000$ of credit, for speculation.

The use of certified checks is a direct inflation to that extent; which stimulates the stock market, and keeps the price of a large class of miscellaneous securities much above their actual value, so that the market is feverish and fluctuating, and a slight stringency reduces the prices. Taking advantage of an active demand for money to move the crops, west and south, shrewd operators form their combinations to depress the market by "locking up" money-withdrawing all they can control or borrow from the common fund; money becomes scarce, the rate of interest advances, and stocks decline. The legitimate demand for money continues; and, fearful of trenching on their reserve, the banks are straitened for means. They dare not call in their demand loans, for that would compel their customers to sell securities on a falling market, which would make matters worse. Habitually lending their means to the utmost limit of prudence, and their credit much beyond that limit, to brokers and speculators, they are powerless to afford relief. Their customers, by the force of circumstances, become their masters. The banks cannot hold back or withdraw from the dilemma in which their mode of doing business has placed them. They must carry the load to save their margins. A panic, which should greatly reduce the price of securities, would occasion serious if not fatal results to the banks most extensively engaged in such operations, and would produce a feeling of insecurity which would be very dangerous to the entire banking interest of the country.

The fact that a banking interest with capital and surplus of $\$ 100,000,000$ can be, and has been repeatedly, placed at the mercy of a few shrewd, though bold and unscrupulous men, is evidence of some inherent defect in its management, and the foregoing statement may serve in some degree to show where the error lies:

1st. In demand or call loans to brokers and speculators, on collateral security, by which nearly one-half the active resources of the banks are used directly to foster and promote speculative operations.

2d. Certified checks or loans of credit to the same class of men, whereby stocks are inflated and immense operations are carried on daily upon fictitious capital.

3d. The payment of interest on bank balances; which, being payable on demand, must be loaned on call in order to avoid loss.

The necessity for making call loans is, in part, owing to the fact that a large fund, belonging to country banks, is held by the New York city
banks, subject to the payment of interest. This fund is liable to be demanded at any time. But, bearing interest, it cannot be suffered to lie unemployed, and so must be loaned on call. It may be merely a coincidence; but on the first Monday of October, the bank deposits held by the New York city banks were $\$ 68,529,417$, and the call loans reported were $\$ 68,500,000$. These loans, as before stated, are made to brokers, stock and gold operators, on collateral security, and constitute a large portion of the capital used in speculation. Thus, by a vicious practice, the reserve fund of the country is handed over to the tender mercies of Wall street and its purlieus.

Not content with the $\$ 70,000,000$ so absorbed, a fictitious capital of $\$ 120,000,000$ is created by means of certified checks, which, by an ingenious arrangement, after being traded on the street, are finally traded back to the banks that issue them, without materially increasing or diminishing the cash deposits. Many of the largest and best managed national banks in New York deprecate the practice herein set forth, and look with anxiety and alarm toward the final issue; but they are all involved in the danger. The failure of one or more institutions, through reckless management, would endanger the whole. If all bankers were wise and prudent, no law would be required to restrain them; but they are in the position of trustees-trustees for their stockholders, trustees for their depositors, and trustees for the public. If they habitually engage in practices dangerous to stockholders, depositors and the public, the law may be invoked to provide a remedy. It is not becoming that institutions organfzed under an act of Congress for the public good, should so far pervert their corporate powers and privileges as to work detriment to the public interests. If they regard legislative interference as arbitrary and tyrannical, they may have the option of conforming to the requirements of law, or of withdrawing from a system to which they add no strength.

A return to specie payments would be the best remedy for speculation; as every departure from specie value is the signal and incentive for its rise and reign. As a present corrective, however, it is recommended that national banks be prohibited by law from paying interest on bank balances, and also from certifying checks to be good which are not drawn against actually existing cash deposits standing to the credit of the drawer when the checks are made and presented.

## PANICS.

Notwithstanding the fact, however, that the troubles to which the banking interest is liable are caused primarily by the disregard of sound principles on the part of the banks themselves, it is nevertheless true that they do recur from time to time, and that they are usually the cause of wide-spread disaster-disaster reaching far beyond the immediate circle in which the trouble originated, and extending into every branch of trade, and into every section of the country.

When money is abundant, the temptation is very great to find employment for as much of it as possible; and though the danger of too great extension is palpable, and has been demonstrated by experience, yet the majority of bankers are prone to go on, carrying full sail, until they find themselves, in the breakers, repeating the same mistakes and suffering the same retributions which they themselves, or their predecessors, have before made and suffered. The facts must be taken as they are found to exist. Panics come; and while it would be wise to learn lessons of wisdom from experience, so as to avoid their recurrence, the fact that we
are; and will probably continue to be, liable to panics as long as men make mistakes, or act in reckless disregard of established principles, should be duly considered. Recognizing this fact, it may not be without profit to ascertain the nature of the trouble that prevails in a time of financial pressure.

If banks habitually lend all their available means when times are easy, or when there is no extraneous demand for money, it is evident that when an extra demand arises, it can be met only by withdrawing or calling in loans previously made. For instance, during the summer months there is but little demand for money throughout the country generally, beyond the ordinary wants of regular trade, and a large surplus is accumulated in the large cities, principally in New York. The banks in New York, with their coffers full to overflowing, seek employment for their money, and loan freely as far as they can find borrowers, and at low rates. Their funds are thus absorbed, and to a considerable extent form the basis upon which a large amount of business is transacted. Abundance of money at low rates stimulates and builds up a certain kind of business, which comes to depend upon the banks for its activity and support. Meantime the grain crops of the West, and the cotton crops of the South, are gathered, and are made ready for shipment to market. Both are prime necessities to the country at large. They must go forward, and money is required to buy them and to move them. The demand is paramount and must be answered; but it can be met only by withdrawing money that has been absorbed and become the very life blood of a business built up and supported by its use.

The banks contract their loans, and murmurs are heard of stringency. The crops require all the money in the country to pay for them; but Wall street demands its share, insisting, and not without reason, that the banks encouraged its speculative operations by tendering means in abundance, and now to withdraw the accustomed support will be ruinous to its interests. The banks, interested so largely in the operations of their customers, cannot afford to call in their loans, or to cut off supplies; their own safety is at stake, and they must carry their customers through, or suffer with them the consequences of a dangerous convulsion, possibly of a fatal collapse.

This is substantially the history of a panic under the present order of things. Possibly it might be prevented by a proper conservatism exercised in season; but prudence is not the most distinguishing trait of the times. The important question, therefore, is how to relieve the public? There is not money enough in the country to meet all the demands at once. A suspicion that a financial institution is unable to respond to all demands, is almost fatal to its stability; and when confidence is unsettled, judgment loses its sway, and unreasoning panic follows.

## THE REMEDY.

If the treasury of the United States could hold in reserve a certain amount of legal tender notes in excess of the amount of money in regular circulation, to be advanced to banking institutions at a specified rate of interest upon the deposit of United States bonds as collateral security, a source of relief would be established which would effectually prevent a monetary pressure from being carried to any ruinous extent.

This proposition is not anomalous or without precedent. In time of severe pressure, the Bank of England has been authorized by the Chancellor of the Exchequer to issue its notes in excess of the limitations prescribed in its charter. This was done in violation, or without authority,
of law, upon the pledge by the government of an act of indemnity. In our government no power to make such pledges exists; and, therefore, any extraordinary provision of the character suggested must be authorized by law.

The measure is one of relief and protection to the interests of the public at large, and therefore justifiable. If the consequences of overtrading, speculation, and otherwise reckless conduct could be confined to the parties or institutions so overtrading or speculating, they might well be left to their own resources; but immense interests are involved which are in no way responsible for the trouble. A financial panic generally extends to commercial circles, and in several instances has damaged the trade and industry of the country to such an extent that its effects have been felt for years. Any measure that would mitigate or prevent such calamities would be a measure of national impartance and a proper subject for congressional legislation.

## SPECIE PAYMENTS.

The subject of specie payments naturally comes up whenever the cur rency question is discussed, and much ingenuity has been exercised in devising plans for an early resumption.

The principal obstacle to specie payments may be found in the statement of the public debt of the United States for the 1st of October, 1868, under the head of "Debt bearing no interest," as follows:
United States notes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 356,021,07300$
Fractional currency ..................................................... 32,933, 61417
Making together
388, 954, 68717
of government notes circulating as money, and designed to take the place of gold and silver by being made "a legal tender for all debts, public and private, except duties on imports" and interest on the bonded debt. As long as the people prefer an inferior currency-inferior because irredeemable and inconvertible except at a lheavy discount-they will have it to the entire exclusion of the precious metals. Whenever the people conclude that it is more economical to conduct the business of the country on a specie basis, they can ordain specie payments by making provision through their representatives in Congress for the payment or withdrawal of the present depreciated paper currency issued and kept in circulation by the government. And whenever the people wish to restore the credit of the nation, they can do it through their representatives in Congress, by removing the only embarrassment that stands in the way-by directing that provision shall be made for the payment of a floating indebtedness amounting to $\$ 388,000,000$, consisting of promises to pay that are never paid-and so establish the fact that the United States is a solvent debtor, able and willing to pay every debt as it becomes due. Specie payments and the restoration of public credit are within the reach, and depend upon the will, of the people of the United States.

## FREE BANKING.

Whenever Congreas shall inaugurate measures looking to the appreciation of United States, notes to a gold standard, the effect of such measures will probably be to diminish the volume of such notes in circulation. To what extent the reduction would have to be carried in order to place them permanently on a specie basis, would at present be mere matter of
speculation. Doubtless a large amount might be carried, with profit to the government and with benefit to the public.

As soon as the effect of such measures becomes apparent, by the gradual approach of legal tender notes to a par with gold, the restrictions imposed upon the issue of circulating notes by national banks may be safely removed, provided the establishment of a central redeeming agency in the city of New York, at which all national bank notes are redeemable at par, shall be required by law. Any inconvenience resulting from a reduction of legal tenders may thus be remedied, and the remedy will be in the hands of the only competent judge of the necessities of the case-the business public of the United States.

Respectfully submitted:

## H. R. HULBURD, Comptroller of the Currency.

## Hon. Hugh MoCulloch, Secretary of the Treasury.

List of clerks, messengers, dec., employed in the office of the Comptroller of the Currency.


List of clerks, messengers, de.-Contined.

| Name. | Class. |  |
| :---: | :---: | :---: |
| William H. Barton | First class... | \$1,200 |
| A. C. Lansing, jr | do | 1,200 |
| J. A. Corwin.... | do | 1,200 |
| George Sage | . do | 1,200 |
| Plilo Burr | Night watchman.... | 900 |
| Ozro N. Hubbard | Assistant messenger. | 840 |
| Michael C. Weaver | ...... do.... ........ | 840 |
| John H. Kaufman . | . do. | 840 |
| William E. Hughes | do | 840 |
| James B. Tirney | .do | 840 |
| Edmund E. Schreiner | Laborer. | 720 |
| Henry Sanders | ...... do | 720 |
| Mrs. Sarah F. Fitzgerald | Copyist............. | 900 |
| Mrs. Etha E. Poole.... | ......do............. | 900 |
| Mrs. Mary G. Smith | . do. | 900 |
| Mrs. M. H. Sherwin | . . . do. | 900 |
| Mrs. H. A. Peters | ...... do. | 900 |
| Mrs. E. C. Woodbridge | ..... da. | 900 |
| Mrs. M. C. Ringgold . | ... do.............. | 900 |
| Miss Kite E. Anderson | . do | 900 |
| Miss Celia N. French. | . do | 900 |
| Miss Eliza R. Hyde. | .... do. | 900 |
| Miss A. C. Ingersoll . | ..... do.. .......... | 900 |
| Miss L. W. Knowlton | .-. do............... | 900 |
| Miss Annie W. Story. | . do.............. | 900 |
| Miss Julia M. Baldwin | . do | 900 |
| Miss Virginia Miller | . do. | 900 |
| Miss M L. Simpson... |  | 900 |
| Mrs. Louise A. Hodges. | Counter | 900 |
| Mrs. Mary M. Blussom | . . do | 900 |
| Mrs. Sophie C. Harrison. | do | 900 |
| Miss Elizabeth C. Berthrong | . do | 900 |
| Miss Agnes C. Bielaski.. | . do | 000 |
| Miss A. M. Donaldson | . . do | 900 |
| Miss M. M. Redwood | . do | 900 |
| Miss M. M. Stockton. | . do | 900 |
| Miss Minta Watkins. | . do | 900 |
| Miss C. Hinds | do | 900 |
| Miss A. A. McKenney |  | 900 |

## Expenditures of the office of the Oomptroller of the Currency far the fiscal year ending June 30, 1868.

Special dies, paper, printing, \&c........................... \$33,241 46
Salaries .................................................... 89, 335 20
Contingent
6, 66803
Total.
129,24469

## REPORT OF THE FIRST COMPTROLLER.

## Treasury Department, Comptroller's Office, November 5, 1868.

SIR: The business operations of this office during the fiscal year ending June 30,1868 , may be summed up as follows:

Warrants of the Secretary of the Treasury have been countersigned, entered in blotters, and posted, to wit:
Public debt warrants ..... 560
Quarterly salary warrants ..... 1,155
Treasury proper warrants ..... 1,500
Treasury (Interior) warrants ..... 2, 457
Treasury, customs warrants ..... 3, 325
Treasury, internal revenue warrants ..... 11, 116
War, pay warrants ..... 4, 168
War, repay warrants ..... 638
Navy, pay warrants ..... 1, 502
Navy, repay warrants ..... 305
Interior, pay warrants ..... 2, 363
Interior, repay warrants ..... 145
Diplomatic warrants ..... 2, 017
War, civil warrants ..... 61
Treasury appropriation warrants ..... 26
Customs appropriation warrants ..... 11
Interior appropriation warrants ..... 42
War and Navy appropriation warrants ..... 14
Land covering warrants ..... 414
Customs covering warrants ..... 1, 560
Internal revenue appropriation warrants ..... 3, 400
Miscellaneous warrants ..... 3, 636
Aggregate number of warrants ..... 40, 415
The accounts described as follows, which are reported to this office bythe First and Fifth Auditors, and by the Commissioner of the GeneralLand Office, have been duly entered, revised, and the balances foundthereon certified to the Register of the Treasury, viz:
Judiciary.-Embracing accounts of the United States marshalsfor their fees, and the expenses of the United States courts intheir respective districts; of the United States district attor-neys; and of the clerks and the commissioners of United Statescourts1,363
Public debt.-Embracing accounts for the redemption of United States stock and notes; interest on the pablic debt; United States Treasurer's accounts; United States assistant treasurer's accounts; and matters pertinent thereto ..... 1,163
Mint and its branches.-Embracing accounts of gold, silver and cent bullion; of salaries of the officers; of ordinary expenses, \&c.. ..... 71
Public printing.-Embracing the accounts for the public printing, for binding, and for paper. ..... 101
Territorial printing.-Embracing accounts for the paper, printing, and binding of the territorial legislatures ..... 57
Congressional.-Embracing the accounts for the contingent expenses of the Senate and the House of Representatives
Land.-Embracing accounts of registers and receivers of land offices; surveyors general nd their deputies; and of land errone- ously sold ..... 1868
Inspectors of steamboats.-Embracing accounts for their salaries and incidental expenses. ..... 475
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. ..... 1,573
Collectors of internal revenue.--Enbracing their accounts for the col- lection of the internal tax and the necessary disbursements which are connected therewith. ..... 2,678
Commissioner of internal revenue.-Accounts for the refunding of imposts illegally collected, \&c. ..... 91
Agents and inspectors of internal revenue.-Accounts for expenses and disbursements ..... 4, 286
Assessors of the internal revenue.-Accounts for their commissions and expenses in levying the internal tax. ..... 1,050
Drawbacks.-Accounts arising from drawbacks connected with internal revenue ..... 3, 167
Miscellaneous.-Embracing accounts of disbursing agents for the contingent expenses of the executive departments and public offices at Washington; the salaries of judges and officers of United States courts; of informers' shares under the internal revenue laws, \&c., \&c. ..... 2, 573
Letters written on official business ..... 9, 816
Receipts of collectors of internal revenue examined, entered, and filed ..... 3, 635
The following requisitions have been duly examined and reported on, viz:
Diplomatic and consular ..... 544
United States marshals. ..... 201
Collectors internal revenue ..... 2,938

During the past year the work of this office has increased beyond any demand heretofore made upon its resources, and it is believed that this increase will continuf. It is only by the most assiduous and constant attention on the part of the clerks and other persons connected with the office that the daily work can be kept up, and no arrears detrimental to the public service suffered to exist; and I take pleasure in commending their general efficiency.

I beg leave to repeat the recommendations and suggestions contained in my last annual report. The experience of the past year has confirmed and strengthened my convictions as then expressed.

Respectfully submitted:

-R. W. TAYLER, Comptroller.

> Hon. HUGH MOCULLOCH, Secretary of the Treasury.

## REPORT OF THE SECOND COMPTROLLER.

Treasury Department, Second Comptroller's Office, Washington, October 8, 1868.

SIR: I have the honor to submit herewith a statement of the operations of this bureau for the fiscal year that ended with the 30th of June, 1868.

The aggregate number of disbursing officers' accounts received from the Second, Third, and Fourth Auditors during that time, and also the number revised in this office are as follows:

|  | Received. | Revised. | Amount involved. |
| :---: | :---: | :---: | :---: |
| From the Second Auditor | 2,718 | - 3,225 | \$216, 236, 574 |
| From the Third Auditor. | 7,098 | 6,626 | 979, 324, 609 |
| From the Fourth Auditor | 430 | 403 | 78, 106, 424 |
| Totals | 10,246 | 10,254 | 1,273, 667, 607 |

These are made up of the following classes: FROM THE SECOND AUDITOR.

|  | Received. | Revised. | Amount involved. |
| :---: | :---: | :---: | :---: |
| Collecting, organizing, and drilling accounts... | 158 | 174 | \$11, 076, 833 |
| Paymasters' accounts....... ...................... | 1, 123 | 1,540 | 178, 502, 707 |
| Recruiting accounts. | 303 | 391 | 1,850, 803 |
| Ordnance accounts. | 129 | 124 | 8,746,986 |
| Indian accounts. | 519 | 508 | 6,854, 644 |
| Medical accounts. | 339 | 341 | 6,264,788 |
| Military asylum accounts .... | 28 | 28 | 29,160 |
| Contingent of the army ...... | 119 | 119 | 2,910,653 |
| Totals. | 2,718 | 3,225 | 216,236,574 |

FROM THE THIRD AUDITOR.

|  | Received. | Re ised. | Amount involved. |
| :---: | :---: | :---: | :---: |
| Quartermasters' accounts | 3,390 | 3,509 | \$944, 293, 703 |
| Subsistence, army, accounts | 2,268 | 1,721 | 12, 866, 880 |
| Pension, army, accounts | 1,207 | 1,189 | 5, 426,761 |
| Engineering accounts... | 92 | - 85 | 13, 434, 140 |
| Bureau of Freedmen's accoun | 141 | 122 | 3,305, 125 |
| Total | 7,098 | 6,626 | 979, 324, 609 |

## FROM THE FOURTH AUDITOR.


The claims revised in this office during the year are as follows:


For the purpose of comparing the work of the year in question with that of the preceding year the work of both is collated:
Official accounts from Second Auditor, 1867..................... ${ }_{2}^{2,944}$
Official accounts from Second Auditor, 1868................... 3,225
Excess in 1868........................................... 281
Official accounts from Third Auditor, 1867 ....................... .9,460
Official accounts from Third Auditor, 1868 ......................... 6,626
Excess in 1867............................................ 2,834
Official accounts from Fourth Auditor, 1867.................... 531
Official accounts from Fourth Auditor, 1868.................... 403
Excess in 1867 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 128
The number of claims revised in 1867 was..................... . 82,483
The number of claims revised in 1868 was...................... 170,458
Excess in 1868. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 89,975
The respective amounts involved in the settlements of the two years were:

In 1868 1,301,560,307
Excess in 1867 82,609,528
The number of requisitions made upon the Secretary of the Treasury by the Secretaries of the War, Navy, and Interior Departments, and countersigned in this office during the fiscal year that ended June 30, 1868, were 9,636 , distributed as follows:

|  | War. | Navy. | Interior. |
| :---: | :---: | :---: | :---: |
| Accountable | 1,177 | 1.170 | 690 |
| Refunding | 1, 573 | 666 | 139 |
| Settlement | 2,591 | 95 | 1,560 |
| Transfer | 397 | 475 | 103 |
| Totals | 4,738 | 2,406 | 2, 492 |

During the year there were filed in the office 2,121 contracts, 92 bonds, and 13 charter parties; and there were recorded 33,412 pensioners, 9,636 requisitions, 12,481 settlements. In the work of revising the foregoing accounts $1,850,406$ vouchers were examined. The mere enumeration and collation of accounts, however, can give but little idea of the actual amount of work done, though it probably gives the best the case admits of. A single voucher often requires more time and thought than fifty others, and one account may contain as many vouchers as one hundred others. Class cases are being continually submitted for decision, small in them-
selves, but, as precedents, involving large amounts; and these require much and careful investigation, as well of the common law and their bearing upon the treasury and the public welfare, as of the acts of Congress and the departmental precedents and regulations. As the period of the war recedes, the claims arising out of it become more intricate, and the evidence in support of them more difficult to obtain. They are still very numerous, and much time, labor, and money will yet be required for the settlement even of those over which the laws have given the executive department jurisdiction.
Respectfully submitted:

Hon. Hugh McOulloch, Secretary of the Treasury.

J. M. BRODHEAD, Comptroller.

## REPORT OF THE COMMISSIONER OF CUSTOMS.

> Treasury Departmeint, OfFice of Comacissioner of OUSToMs, October 28, 1868 .

SIR: In compliance with the law and the regulations of the department, I have the honor to present to you my annual report of the operations of this bureau, and such remarks and suggestions as I deem proper on the occasion.
The following is a statement of the ordinary business performed in the office of Commissioner of Customs from June 30, 1867, to July 1, 1868:

Statement of customs accounts received and disposed of during the year ending June 30, 1868.

| Period. | Accounts received. |  |  |  |  |  | Returns recerved and examined. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July, 1867 | 417 | 488 | 3 | 1,443 | 376 | 1,332 | 334 | 205 | \$1,548, 01406 |
| Angust, 186 | 291 | 284 | 3 | 1,310 | 219 | - 692 | 209 | 165 | 911, 70557 |
| September, 1867 | 351 | 296 | 6 | -880 | 249 | 775 | 214 | 228 | 1, 086, 29259 |
| October, 1867. | 408 | 476 | 5 | 863 | 246 | 1,006 | 218 | 184 | 849, 17154 |
| November, 1867. | 402 | 393 | 8 | 1,117 | 422 | 980 | 289 | 235 | 1,228,521 40 |
| December, 1867 | 328 | 332 | 6 | 918 | 327 | 747 | 335 | 249 | 1,251,590 75 |
| January, 1868.......... | 381 | 384 | 3 | 880 | 325 | 1,140 | 318 | 291 | 1, 169,337 54 |
| February, 1868......... | 473 | 445 | 10 | 983 | 366 | 759 | 417 | 155 | -668,54596 |
| March, 1868. | 401 | 441 | 4 | 991 | 907 | 1,047 | 381 | 258 | 1, 159, 30762 |
| April, 1868. | 469 | 479 | 3 | 1,176 | 901 | 1 824 | 419 | 179 | 1,953, 41632 |
| May, 1868. | 442 | 414 | 6 | 1,215 | 901 | 809 | 364 | 138 | 1, 087, 48563 |
| June, 1868 | 523 | 504 | 8 | 1,016 | 809 | 957 | 417 | 244 | 1, 425, 40367 |
| Totals. <br> On hand July 1, 1867. | $\begin{array}{r} 4,886 \\ 284 \end{array}$ | 4,936 | 65 | 12,792 | 6,048 | 1 I, 068 | 3,915 | 2,531 | 13,338,792 65 |
| Total | 5,170 |  |  |  |  |  |  |  |  |

## DUTIES REFUNDED.

The amount of duties refunded during the fiscal year ending June 3 ?, 1868, was $\$ 104,85463$.

CAPTURED AND ABANDONED PROPERTY AND INTERNAL AND COASTWISE COMMERCIAL INTERCOURSE ACCOUNTS.
In the division of captured and abandoned property and internal and coastwise commercial intercourse, the number of accounts received and adjusted was as follows: Accounts received, 92; accounts adjusted, 95; amount, $\$ 2,861,64855$; accounts returned to Auditor, 5 ; letters received, 238: letters written, 225 ; letters recorded, 818; requisitions, 156; amount of requisitions, $\$ 311,77699$.

In addition to the ordinary current work of the division during the six months ending on the 30th of June last there was performed the following: Reports written, 35 ; papers copied, 197 ; papers transmitted, 420 ; papers filed, 5,673 . These accounts are many of them very complicated, and owing to the fact of the transfer of a large amount of property and money from one agent of the department to another, and the peculiar relation of the military commanders in many districts to the treasury agents, it is often necessary in the examination of one account to partially examine several others. The very imperfect condition in which many of these accounts reach the office, arising doubtless in a great measure from the unfavorable exigency in which the agents were often placed and the length of time which has elapsed since the service was rendered, adds very much to the perplexity and labor.

In several cases agents have failed to render any account, or have done so in such an imperfect manner that it has hitherto been impossible for the Auditor to state an account. In some instances this has occurred where it is believed considerable amounts are involved.

## WAREHOUSE ACCOUNTS.

By your direction a division was organized in this bureau in the month of September, 1867, for the purpose of adjusting and keeping accounts with collectors of all merchandise warehoused and withdrawn for consumption, transportation, or exportation, and of the bonds taken in pursuance of law and the regulations.

Previous to that time many collectors had failed to render any account of their warehouse transactions, while others rendered their accounts so imperfectly as to render them of little or no value. To insure a strict accountability on the part of collectors, as well as to trace merchandise from the time of importation to the final payment of the duties or its exportation without the limits of the United States, and the taking and cancelling of bonds, a circular was issued with your approval prescribing to collectors a uniform mode of rendering their accounts monthly. Blank forms were printed and distributed to collectors and surveyors.

Great difficulty has been encountered in obtaining the proper accounts from collectors, owing to the defective manner in which their books were kept and the want of knowledge and skill in the art of bookkeeping.

Books have been opened in this office dating from the 1st of July, 1867, in which collectors and surveyors are charged with the duty on all merchandise entered for warehousing or rewarehousing, and credited on all merchandise withdrawn for consumption, transportation, or exportation; and charged with all bonds taken for transportation or exportation, and credited when the bonds are legally cancelled or delivered to the district attorney for prosecution. No warehouse accounts were received from the First Auditor for adjustment until the first of February last, since which time there have been adjusted in this office, up to the end of the fiscal year, four hundred (400) accounts. Five hundred and thirty (530) letters have been received and two hundred and twenty-six (226) letters written in relation to those accounts. . Pains
has been taken by visiting various custom-houses to instruct collectors as well as to cause proper books and registers to be kept; and although it was difficult, in some instances, for collectors and their clerks to comprehend the system of keeping the accounts, that task has been fully accomplished, and the system is working in a most satisfactory manner. By this system every bale of goods bonded for transportation or exportation is kept, as it were, under the eye of this office until it is finally disposed of and the duties thereon paid, if delivered for consumption, or the merchandise is landed abroad.

As a general rule accounts are well kept and promptly rendered by collectors of customs; and this is owing in no small degree to the fact that a large portion of the collectors of customs, their deputies and clerks, in what may be termed the loyal States, have acquired experience and a knowledge of their duties by having been in their performance during a longer period than has, for some forty years past, been permitted by the mutation of parties and the demoralizing rule of "rotation in office" even among those of the same political affiliation. In some few collection districts petty and disgraceful personal and political squabbles -a desire on the part of an aspiring politician to attain or retain a high position by the aid of government patronage dispensed by him through the hands of a pliant friend-have caused changes in custom-house officers which in scarcely any instance have improved the condition of the office, but in most cases proved injurious to the interests of the government, and, if I may use the expression, have demoralized the accounts as well as the force employed in and about the custom-house. Still, as a general rule, it is the opinion of those who have long been familiar with customs affairs, as well as my own-and I take great pleasure in expressing it-that there has been no time within the past thirty or forty years when the duties devolving on collectors, naval officers, surveyors, deputy collectors, \&c., \&c., have been more faithfully and efficiently performed than they now are.

This tribute from me is justly due to that highly meritorious class of public servants through whose hands come the revenue with which to pay the interest on our sacred public debt, and maintain untarnished the honor of the nation. But there are, unfortunately, exceptions to this rule, of which I shall have occasion to speak hereafter.

In regard to the accounts coming from officers of customs in the States lately in rebellion, I can only say that in most cases they are quite satisfactory; in some admirably well kept and promptly returned; in others less satisfactory, but everywhere an improvement is perceptible where the collector has been long enough in office to acquire a knowledge of his duties, or has a depaty who has had experience enough to become familiar with the revenue laws and the mode of keeping the accounts.

The accounts of collectors in the States lately in rebellion, previous and up to the moment of the rebellion, have been a source of no little perplexity. In some cases they have been rendered up to March, 1861; in others the collectors ceased to consider themselves as officers of the United States some time previous to that period, and paid the moneys in hand over to the States to which they respectively belonged or to the "confederate" government. In some instances collectors there have honestly paid the balances standing against them at the time their States rebelled; and in one instance the collector receiving a draft from the Treasury Department on the United States disbursing agent or depositary, who refused to pay said draft as the State had seceded from the Union, returned the draft to the department and paid the expenses which had accrued and were to be met by this draft out of his own funds. By his accounts, correctly rendered, there is a balance of some four thousand
dollars due him from the United States, which accrued previous to the rebellion. In strict justice this ought to be paid; but the payment is prohibited by the joint resolution of Congress of March 2, 1867.

Is it the duty of this office to take the proper steps to have all balances standing in favor of the government in those States at the breaking out of the rebellion collected by process of law, while payment of balances in favor of collectors is to be refused? Another question also arises: up to what time shall collectors in those States be held responsible to the United States; and, further, where such collectors were compelled to pay moneys in their hands belonging to the United States to the States. in which they respectively resided or to the confederate government, can they be compelled to pay such moneys to this government? I put the latter question, because it has in one case been decided by Judge Bryan, of the United States district court of South Carolina, in the negative, the court holding that the defendant was compelled by a power which he could not resist and against which the United States were unable to protect him.

If these balances are to be collected, proceedings should be instituted soon ; otherwise the bondsmen, in most cases, will be found to to poor security, as they are now in some instances, and the principals no better.
I have again, as heretofore, respectfully to call your attention to the complexity of the laws relating to the revenue from customs. The acts passed by Congress in 1799 relating to this subject were, it is understood, drawn up with much care by some one or more fully conversant with the subject, and were, for the circumstances of the country and the condition of our commerce and navigation, as perfect a system as could be devised. But a long period of time has elapsed since then, and most remarkable changes have come over the country, demanding from time to time changes and amendtnents which have again and again, perhaps, been changed and amended, until what was once a complete and admirable system, working most harmoniously, has become such a piece of complex and mended machinery as to make it very difficult to comprehend its various parts and much more to reconcile their incongruities.

To amend these would seem to be but putting patch upon patch without improving them. The task of adapting them to the present condition of the country by amendments is a hopeless one; the whole should be recast in a new code, and this could only be properly done by men who have had much experience in administering these laws, and who have had opportunities to observe and most sensibly to feel their defects, and whe have the ability, natural and acquired, to perform the task in a manner creditable and beneficial to a nation second to none in commercial importance and the extent of its navigation. If not thus performed, they had better remain as they are, much as they need codifying.
At the time these laws were chiefly enacted, the channels of commerce were confined to bodies or streams of water, and ports were established where vessels arrived; now, commerce breaks away from these channels and sweeps over plains, mountains and valleys, wherever it listeth; centres of trade and commérce spring up far from water-courses, and it now becomes necessary to establish ports of entry upon those overland commercial highways, and to provide for inspecting foreign goods imported in cars, and treating these in the same manner that we treat foreign vessels laden with merchandise.

It is my duty to bring to your notice, that it may be presented to Congress, the subject of compensation to officers of customs as provided for by existing laws. The policy of the government in its earliest stages, as manifested by the passage of the acts of 2 d March, 1799 , was that, as a
general rule, the offices of collector, naval officer and surveyor, where the two latter existed, should be self-supporting ; that is to say, that such officers should be paid by the fees and commissions, fines, penalties and forfeitures received. In cases where it was supposed that these sources of emolument would not furnish an adequate compensation, a small salary was added; but there was no limitation or maximum of compensation fixed. The collector took all the fees and his commissions, no matter what they might amount to, and paid all the expenses of the customhouse, except the compensation of inspectors, which was then, as now, payable out of the revenues.

This act was materially altered by the act of 7th May, 1822, by which the compensation of collectors was limited, and they were required to render an account of all the fees received. Various acts have since been passed in regard to compensation, not regulating it by any uniform rule, but making it almost as multiform as the number of officers employed. The compensation of nearly all the collectors was established at a period when the dollar of our currency bore a very different relationship to a bushel of wheat, corn, rye and potatoes, and a day's labor from what it does now. The fees, too, which furnished an important portion of the compensation of collectors, were established in 1799, when one dollar, for all exchangeable purposes, was worth as much as four are now. This depreciation in the value of our money, even gold and silver, has rendered it necessary to resort to expedients from time to time to carry on the business at some ports where all the sources of emolument were wholly inadequate to defray the necessary incidental expenses of the office.

These expedients have had a tendency to throw the whole system into confusion, and to render it extremely perplexing and difficult to keep the accounts in a proper condition; and furthermore, they have substituted to some extent the discretion of the Secretary for a fixed rule of law.

You are aware that in the act of 7th May, 1822, deputy collectors at all other than certain enumerated ports were allowed a compensation not exceeding $\$ 1,000$ per annum ; the act declaring that such deputy should not receive more than that sum in any one year "for any services he may perform for the United States in any office or capacity." And yet, as our currency depreciated, it became impossible to obtain the services of any man competent to perform the duties of a deputy collector for that compensation, and so, in spite of this law, deputy collectors were also appointed inspectors of customs, and thus paid two salaries, amounting in sereral cases to more than twice the compensation fixed by law. The only justification of this, in my judgment, is that "necessity knows no law." Such cases imperiously demand legislation; and legislation is needed to re-establish system and proper rates of compensation to every grade of customs officers. In some cases the compensation of the collector is a fixed sum, exclusive of fees, all of which he is to pay into the treasury; but the compensation thus allowed is scarcely sufficient to pay the simple board of a single person, and no inducement to any competent individual to accept the office, as, if honest, he must leave it poorer than when he went into it, whether he holds it one year or ten.

## COMPENSATION OF NAVAL OFFICERS AND SURVEYORS.

Under and by virtue of the 5th section of the act of March 3, 1841, naval officers and surveyors have claimed, and have, until within a year or two, received an annual compensation of $\$ 2,000$ a year, over and above the compensation allowed them by the act of 7th May, 1822. The question whether they were entitled to this additional compensation came up soon after I entered this office, and was decided by me in the
negative. The subject, with my decision, was, however, referred to the Secretary of the Treasury, who referred it to the Solicitor of the Treasury for his opinion. The Solicitor concurred with me, and the Secretary took the same view of the law, but soon after sent an order suspending the carrying of that decision into effect.

Since then the question has again been considered, and a similar decision made here. It was then referred to the Attorney General for his opinion, which was given sustaining my own. These officers are now allowed only the compensation provided by the act of 7th May, 1822. With this they are, and have reason to be, dissatisfied, as by that act the salary of the surveyor at New York and Boston is less than that of a deputy collector, and less than that of some of the clerks. It is my duty, however, as it is the duty of all executive officers, to execute the laws as we find them; it is for Congress in its wisdom to say whether the laws shall be altered or not. I respectfully suggest that so much of the 5th section of the act of the 3 d March, 1841, as relates to the compensation of collectors, naval officers, and surveyors be repealed, and an act passed regulating the whole subject of compensation.

The per diem of inspectors of customs is limited by law to four dollars a day; in some localities two and a half or three dollars a day is a fair compensation; but in others, New Orleans and other extreme southern ports, four dollars is an inadequate remuneration for the services of men of sufficient capacity, probity, and activity to perform the duties of an inspector as they should be performed, in a climate where out-door duties such as those performed by inspectors are almost certain, during the suminer months, to subject the officer to serious, expensive, and, in many cases, fatal sickness. Besides, officers inadequately paid can hardly be expected to show that zeal, vigilance, and alacrity in the performance of their duties which is desirable and even necessary for the protection of the revenue, and may at times be strongly tempted to make up deficiencies by convenient blindness, to the great loss of the government. If an officer is expected to be above temptation he must be kept above want, though unfortunately this does not always secure the government against indifference and unfaithfulness.

## SURVEYORS OF CUSTOMS.

At each of the ports of Boston, New York, Philadelphia, Baltimore, New Orleans, and San Francisco a large force of inspectors is employed under the general superintendence of the surveyor.
The 21st section of the act of 2 d March, 1799 , declares that "the surveyor shall superintend and direct all inspectors, weighers, measurers, and gaugers within his port, and shall, once every week, report to the collector the name or names of such inspectors, weighers, gaugers, and measurers as may be absent from, or neglect to do, their duty," \&c. Though one of the three most important officers of customs, the surveyor is little more than a subordinate of the collector. Though he has charge of the inspectors, and is responsible for the faithful performance of their duties, he has not the power to dismiss or suspend them for negligence or incompetency; he can only report to the collector the name or names of such as may be absent from, or neglect to do, their duty. There may - be more than are required to perform the duties, or there may not be enough, but he has no power to remedy either evil. I think the law.in this respect, so far as relates to the ports above named, at least, should be changed. I respectfully submit that the surveyors at these ports be made independent of the collector; that inspectors, weighers, measurers, and gaugers be appointed on the nomination of the surveyor, who shall exercise the same power in respect to them as is now vested in the col-
lector, and that he shall have exclasive jurisdiction over all matters of inspection, weighing, gauging, and measuring; in short, over all the outdoor business of the custom-house, or that which is performed by inspectors, weighers, gaugers, and measurers.

The in-door business at these several ports is quite as much as any man can properly perform; and to relieve the collectors of all responsibility in regard to inspecting, weighing, ganging, and measuring will enable them to give more attention to their own proper duties.

## SMUGGLING.

The contest with smugglers has been carricd on during the past year with such success that it has in a great measure ceased on some portions of the northern frontier; and along the remainder it has been upon a diminished scale. Since the passage of the internal revenue act, reducing the tax on whiskey, allinducement to smuggle that article into the United States has been removed; indeed, the only articles which can now be clandestinely introduced with a profit sufficient to warrant the risk of detection are silks, velvets, ribbons, gloves, opium, or morphine, jewelry, laces, and other small, light articles of great value; all these can be put up in packages of small bulk and introduced in such a manner as to elude the vigilance of the local customs officers, who make few or no seizures at the present day, nearly all being made through information obtained by secret means.

And it may be proper here to remark that a force of 20 or 25 men under the control of one man will accomplish more in the way of preventing and detecting frauds upon the revenue than the whole local force upon that frontier; and the same remark is equally applicable to every other portion of our frontier, coast and inland. In the language of one of my agents, who has had large experience and great success in detecting firauds, "The men now engaged in the contraband trade are the equals in wealth, shrewdness, and cunning to any of the best business men in the country. Their plans are laid to secure the safe introduction of their property before it leaves the foreign territory. Let a merchant of known pecuniary responsibility from any one of our cities visit Montreal or Liverpool, and he will find men who will contract to deliver goods at his own door without the payment of duties." Can the government expect to successfully combat this warfare upon the revenue without the aid of shrewd, sagacious, vigilant men acting in concert and unison, though stationed at distant points from each other? As obstacles to success to such men, our local, inexperienced, and easily deceived local inspectors are scarcely worth consideration. I do not wish to impugn the probity of this class of officers; generally they are honest and faithful, but at such large ports as New York, Philadelphia, Baltimore, Charleston, and New Orleans it is almost certain that among the subordinate officers, appointed as they are, there will be some who cannot, or have no desire to, resist temptation, and who are therefore used by smugglers to aid them in perpetrating their frauds. To prevent the clandestine introduction of goods in this way is one of the most difficult tasks we have to accomplish. If the sentinel on guard proves treacherous, and can be bribed by the enemy, where is the safety of the camp? That we have such traitors among customs officers I regret not to be able to doubt.

The special agents acting under my instructions on the northern and northeastern frontier have by their vigilance and tact been able to discover many fraudulent transactions which had occurred one, two, three, or four years ago, and bring them to light. Some of these were upon a
large scale. In most of these cases the guilty parties were merchants of good standing in the community, men who would have spurned and perhaps resented the charge of dishonesty, had any of their neighbors been so inconsiderate as to make it.
Their alarm and anxiety on learning that "a chiel was among them taking notes," and that there was great probability that they would have to answer for their deeds done in the dark, in open court, may well be imagined. To have transactions which they had fondly hoped were buried in oblivion rise up to stare them in the face like Banquo's ghost, was well calculated to disturb their equanimity. The bringing to light such old cases and compelling such respectable men and highly esteemed citizens to disgorge their ill-gotten gains, has had more effect in intimidating them and others than the detection in the act of a dozen cases of smuggling.
A few such cases have been ferreted out at Philadelphia and New York, and more, it is hoped, will be brought to light and their authors to justice.
Along the southern coast from Charleston, South Carolina, to the Rio Grande, but more especially from Key West to the latter place, smuggling has been prosecuted with as much activity and success, probably, during the past year and up to the present moment as at any former period; and such is the character of the coast, the facilities offered by the many convenient and out-of-the-way bays, bayous, inlets, and rivers accessible to small vessels, the disposition of the inhiabitants to favor illicit trade, and the indisposition of juries as well as some of the judges to convict any one charged with violating the revenue laws, even upon the most positive testimony, that the task of stopping this contraband trade is an exceedingly perplexing and arduous one. But in reference to this I refer to the report of Captain J. C. Dutch, hereafter given.

## REPORTS OF SPECIAL AGENTS.

The following extracts from the annual reports made to me by special agents F. Carlisle, General N. M. Curtis, N. W. Bingham, Davis, Hartley, Godwin, and Dutch, acting under my instructions, will show, not the work that they have performed during the past year, for that would be impossible, but the results of their labors :
Extract from Mr. Carlisle's report. (Mr. Carlisle has charge of the frontier from Niagara to Lake Superior.)
As preliminary I would state: that since the first of March last a portion of the expenses charged to and paid by the customs department were incurred through my investigations (under special instructions) relative to certain frauds upon the revenue of the Post Office Department. It would seem proper, therefore, that in this comparison of "results and expenses" the customs should either receive credit into so much as this portion of expenses amount to, or of a part of the results obtained from this investigation in the "matter of frauds upon the Post Office Department." I, however, give the actual results and expenses on account of customs, making the frauds on the Post Office Department a subject of a special report, showing the results and expenses which have been paid by the customs.

The "results" given include only those obtained in cases worked up by myself or the officers acting with me.

## RESULTS.

Persons arrested 115; of this number ninety-three (93) have been convicted and paid fines from $\$ 50$ to $\$ 3,000$; 16 are under indictment, and six (6) have been discharged; and were made in the States of New York, Vermont, Illinois, Wisconsin, and Michigan.
The net amount paid as fines was ................................................ $\$ 18,93834$
Net proceeds of seizures 2,264 88

[^1]| We have now in court waiting adjudication claims amounting to $\$ 31,500$. The officers detailed to act under my directions from time to time during this period, and |  |
| :---: | :---: |
|  |  |
| the compensation paid them while so employed, including travelling expenses, were as fol-lows, viz: |  |
|  |  |
| Wm. Hutchinson, 9 months' expenses and compensati | \$1,815 00 |
| D. E. Mosely, 8 months' expenses and compensation | 1,573 00 |
| George W. Smith, 12 months' expenses and compense | 2,540 00 |
| George W. Smith, 8 months' expenses and compensat | 1,615 90 |
| General J. G. Parkhurst, 3 months' expenses and compe | 67959 |
| Add my own during this period | 5,432 86 |
| Total expenses | 13,656 35 |

## RECAPITULATION OF RESULTS AND EXPENSES.

| Moneys paid into | \$21,203 22 |
| :---: | :---: |
| Claims in court. | 31,500 00 |
| Total. | 52,703 22 |
| Deduct expenses. | 13,656 35 |
| Difference | 39,046 87 |

You will readily understand that the foregoing results have been obtained only by the expenditure of much time and labor, and that the "offences" producing them occurred (some of them at least) three years ago, and have required a good deal of manipulation to bring them to light.

## Extract from General Curtis's report. (General Curtis has charge of the frontier from Niagara to Rouse's Point.)

Number of seizures made by me during the year ending June 30, 1868: Two (2) horses at Cape Vincent; settled for $\$ 400$; expenses $\$ 6$.

Ninety-three (93) head of stock cattle at Plattsburg district; "in court;" $\$ 2,421$ currency value. Other seizures were made by collectors on my information, of which I am not able to make a specific report.

The number of suits instituted and their result: Suits, six ; result not yet known. These cases are instituted for fraudulent entries of lumber for large sums, and the evidence is most complete and conclusive against all parties.

General Curtis enumerates seventeen (17) cases compromised for various sums from \$28 up to $\$ 2,600$ each, chiefly for fraudulent undervaluation of hoops, pease, lumber, \&c., and states the aggregate settled in currency to be $\$ 8,61166$; the aggregate settled in gold to be $\$ 1,14310$; the aggregate value of seizures, $\$ 2,821$.
Compensation for services for the year ending June 30, 1868...................... $\$ 9,19000$
Expenses for same period............................................................................ 2,443 02
4,63302

Report of N.W. Bingham. (Mr. Bingham has charge of the frontier from Rouse's Point, to
I have the honor to submit the following report, setting forth the result of the labors of our force in the detection of smuggling, for the year ending June 30, 1868:

Whole number of seizures during the year, 50 .
Number of criminal prosecutions during the year, 23.
Fines and| penalties received on submissions to the department, and recovered in court during the year, 144.

Imprisouments and convictions during the year, 6.
Amounts already received as fines, penalties, and forfeitures from the above.... \$83, 910 15
Less the costs.
1,500 25
Net amount.............................................................................. $\frac{1}{82,40990}$
Moiety accruing to the United States.................................................. $\$ 41,20495$
Estimated safe value to the government of suits now pending................... 20,000 00
Total net amount to the government............................................. 61.20495


In addition to the above is the extra duty of 10 per cent. that was paid upon 33 pipes of gin, exported from warehouse to St. John's and returned to Boston without having been unladen from the ressel, and which instead of being seized was admitted again to warehouse at Boston by paying said additional duty. Of the amount received as above, there has bcen distributed to collectors and informers only about $\$ 10,36677$, the residue remaining either in the treasury or with the collectors.

I beg to add that the ad damnum in the writs in suits now pending amounts to several hundred thousand dollars.

As to what we have been able to accomplish by way of the prevention of smuggling, and thereby adding to the revenue, of course no proximate estimate can be made, but I think it fair to say that the revenue cannot have been incieased, in the matter of duties, less than the amount of money that we have collected, viz., about $\$ 84,000$; to which, if we add the net profit, as above stated, we shall have the sum of $\$ 126,40665$.

Much embarrassment has been experienced on account of the provisions of the act of March 2, 1867, by which the government, from the net proceeds of seizures of a greater value than $\$ 500$, receives a sum equivalent to the duties, which in the case of spirits and drugs, in nine cases out of ten, results in leaving nothing for the informer. This is not only a great injustice to him who risks his property, reputation, and perhaps life, to give valuable information to the government, but is actually, in a financial point of view, bad policy for the government. And since it has become known that such is the law, I have found it almost impossible to induce persons to give me information.

At the best, with the existing public sentiment upon the coast and frontier, men are very loth to aid the government at the expense of their neighbors, and, therefore, instead of lessening the inducements for them to aid the customs officers in the discharge of their duties for the collection and protection of the revenue, it clearly seems to me that they should be materially increased.

## Report of T. Davis.

Mr. T. Davis, located at Boston, reports the following sums as paid in to the custom-house through him, namely:

| September 12, fine (settled February 7, 18¢8) | \$193 00 |
| :---: | :---: |
| September 16, fine (settled February 7, 1868) | 27500 |
| September 16, fine (settled February 7, 1868) | 25800 |
| September 25 , fine (settled February 3, 1868) | 1,39: 00 |
| September 25, fine (settled February 3, 1868) | 5, 30000 |
| September 26, fine (settled February 7, 1868) | 54750 |
| September 26, fine (settled February 7, 1868) | 18250 |
| November 21, fine (settled May 2, 1868). | 35300 |
| November 21, fine (settled May 2, 1868) 1868. | 40000 |
| January 18, seizure, (appraised value, cigars) | 1,300 00 |
| March 20, seizure, (appraised value). | 16800 |
| May 6, seizure, (appraised value, silk) | 40000 |
| Total. | 10,769 00 |

A suit is pending in the United States district court against Messrs. Thayer \& Lincoln, merchants, of Boston, charging them with purchasing smuggled goods, knowing them to be smuggled. At first trial the jury disagreed. There is also seizure of the schooner Martha Anna, at Portland, Maine, not yet disposed of.

The number of seizures which occurred in September, 1867 , may be attributed to the return of passengers from the Paris Exposition, by steamer.

## Report of Edward Hartley, special agent, in charge of the collection districts on the seaboard of the middle States and Chesapeake bay.

During the last fiscal year, Mr. Hartley reports, as the total collection made by himself and assistant from all sources as $\$ 31,02963$, and that there are before the courts in his district property awaiting adjudication for frauds on the revenue valued at $\$ 60,000$. Through his efforts smuggling on the Delaware and Chesapeake bays has diminished, and at the port of Philadelphia it has nearly ceased. He has also done much to break up the fraudulent importation of so-called free lumber from the St. Croix river to the Atlantic ports south of New England.
Mr. Hartley is, however, principally employed under your direct orders in the examination of government offices and other special business, and is reported to have effected considerable reduction of expenses by the discharge of unnecessary and incompetent officials, and the correction of abuses at ports visited. He reports the following :

## Schedule of collections made ly E. Hartley, Special Agent of the Treasury, for the year ending June 30, 1868.

| Amount of collections of fines, penaltiés, and forfeitures. | \$16,029 63 |
| :---: | :---: |
| By correction of entries, and collection of unpaid dutic | 15, 00000 |
| Total. | 31,029 63 |
| Deduct estimated expeuses of force | 5,000 00 |
|  | 26,029 63 |

Cases in court, two ; value of property, $\$ 50,000$.
Criminal cases pending, one.
Cases settled, one: amount of decree, \$639 25.

## Extract from the report of W. N. I. Godwin, stationed at Norfolk, Virginia.

By reference to the foregoing statement it will be observed that I have, during the jear ending June 30, 1868, besides attending to various other duties, been instrumental in causing to be paid into the treasury about eighteen hundred dollars ( $\$ 1,800$ ) in currency, and over fifteen thousand dollars $(\$ 15,000)$ in gold, which it would probably not otherwise have received. I have, also, been enabled to save to the government two thuusand three hundred and thirty-five dollars ( $\$ 2,335$ ) in other ways.

At present, whatever smuggling is carried on, I feel sure is done by vessels trading from the south, coastwise north, who get the goods, \&c., from vessels coming on the corst from the West Indies. This can be only guarded against by examining these vessels on their arrival north, which is not often done, hence the undertaking.

Extract from report of Captain J. C. Dutch, having charge of the coast from North Carolina to Pensacola.
The actual results of my year's work show as follows:
Moneys received on compromises, in gold........................................... $\$ 14,18906$
Fines, penalties, forfeitures, and currency ................................................ 9,15000
By decree of court . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3,50000
Amounts claimed in suits instituted on goods smuggled ............................. 28,353 40
Penalties in suits instituted..................................... . .......................... 50,00000

During the year I have travelled on the South Atlantic and Gulf coast 10,650 miles.
Owing to the lack of transportation much of my travel has been performed in small boats, canoes, and on horseback, which, in the hot and sickly climate, makes the labor very hard and uncomfortable.

From personal observation I find smuggling is done principally, and in large amounts, in three ways:

1. By fraudulent invoices, as in the cases compromised, before mentioned.
2. By the inefficiency and complicity of customs officers, as in the case of the schooner Grapeshot, where 48 demijohns of gin were entered as washing fluid.
3. The much larger part of the smuggling in my district is done by transferring goods from vessels from foreign purts to small crafts and boats in the bays and rivers, or by landing them at points below the customs and boarding offices. Fur this business the broken
and open coast of the southern States offers the best of facilities. The great distance between ports where officers are stationed, and the hundreds of bays, rivers, creeks, and inlets, make detection almost impossible; and, if discovered, a smail fee from the smuggler silences every tongue upon the subject, as under existing laws there are no inducements for private citizens to give information to officers of the government, as there is seldom any moiety for the informer after costs and duties are paid.

The first of these causes can only be remedied by greater care and watchfulness on the part of consuls and consular agents in certifying to invoices which are undervalued, or which are short in weight or gauge, "as by connivance with the weighers and gaugers any amount can be smuggled and accounted for as leakage, wastage, \&c.," thus cheating, at the same time, the government of its duties, and the underwriters on the cargo.

The second difficulty can be overcome by filling the subordinate offices with honest, active, and capable men.

The third can only be successfully obviated by placing a sufficient number of small lightdraught, cruising, or patrolling boats on the various bays, rivers, and inlets, "with.a good officer in each ;" only a man who, by his tastes and habits, is familiar with boating is fit for this service.

That smuggling is carried on pretty extensively on the southern coast I have good reason to know, and the mode has been in part described by Captain Dutch. Another agent, stationed at New Orleans, says:

Smuggling on the southern coast has become a profession, principally followed by Spaniards, Sicilians, and Italians; they use small schooners which they own. With these they enter shallow bays, bayous, or inlets, and land their goods in out-of-the-way places, from whence they are immediately taken to New Orleans; or, if not convenient to thus dispose of their menchandise, it is often transferred to a cossting vessel and carried direct to the city, these vessels never being inspected.

As an inducement for persons to act as detectives to prevent this illegal traffic the agent urges the necessity of giving the informer a larger share of the proceeds of forfeited merchandise. It is very certain that, unless the government offer greater inducements for the detection of fraud upon the revenue, there will be few detections or convictions in that section of the country, as the informer's life is in constant peril from the shrowd, sharp and unscrupulous fellows whom he watches, and who, upon mere suspicion, would not hesitate to put him where he could never testify against them.

The most effectual mode of putting a stop to this way of smuggling would be the use of several small boats, manned with resolute fellows, and armed with a small swivel and fire-arms. Very few of the revenue cutters now on the coast are fit for this service, or can do any good whatever. The boats used should be able to pursue the smuggler into any bayou, inlet, or stream which the latter can enter, as the ferret pursues the rat, and catches him in his own hole.

Until quite lately agents have been stationed on the Isthmus of Panama to look after our transit trade and prevent smuggling, but it being found impracticable to prevent in that manner the clandestine introduction of foreign goods into San Francisco and New York by means of the steamers plying from those places, respectively, to Aspinwall and Panama, it has been deemed advisable to withdraw these agents from the isthmus and station them at New York and San Francisco, respectively, to carry into effect a system of cording and sealing goods destined from one place to the other, and of inspecting all goods arriving from either place not corded and sealed at the place of departure. This plan has hardly got into working order, but I have strong hopes that, in the hands of those who have the execution of it, it will prove effectual; if so, it will put a stop to a large amount of fraud.

The following table will show that some of the officers of customs have not been wholly inattentive to their duties:

## Statement showing the amount of money received from fines, penalties, and forfeitures.

| Districts. | Periods. | Amount. |
| :---: | :---: | :---: |
| Bangor, Me | June 30, 1867, to April 30, 1868. | \$5, 60584 |
| Bath, Me. | ..... do....... ......do. | 8, 175 27 |
| Belfast, M | June 30, 1867, to December 31, 1867 | 1,491 50 |
| Castine, Me | . do...-... ...... do | 19,698 45 |
| Frenchman's Bay, | do...... . ..... d | ],14152 |
| Kennebunk, Me.. |  |  |
| Machịas, Me. | June 30, 1867, to March 31, 1868 | 5,25952 |
| Passamaquoddy | June 30, 1867, to July 31, 1868. | 14,000 53 |
| Portland and Fulmout | June 30, 1867, to January 19, 1868. | 12,576 64 |
| Saco, Me. Waldoborough | June 3', 1867, to December 31, 1867 |  |
| Wiscasset, Me |  |  |
| York, Me... |  |  |
| Portsmouth, | June 30, 1867, to January 31, | 1,748 62 |
| Vermont..........-. | March 2, 1867, to June 30, 1868 | 24, 14976 |
| Bristol and Warren, R |  |  |
| Newport, R. I. |  |  |
| Providence, R . | September, 1867 | 14221 |
| Fairfield, Conn | June 30, 1867, to September 30, 186 | - 20 (i0 |
| Middletown, Con | June 30, 1867, to August 31, 1867. | 22000 |
| New Haven, Con | June 30, 1867, to May 31, 1868 .- | 26087 |
| New London, Con | June 30, 1867, to September 30, 1868 | 6000 |
| Stonington, Conn | March 2, 1867, to December 31, 1867 | 6000 |
| Barnstable, Mass | June 30, 1867, to September 30, 1867 | 36885 |
| Boston and Charlestow | June 30, 1867, to June 30, 1868. | 30,687 80 |
| Edgartown, Mass. | June 30, 1867, to May 31, 1888. | 650 C0 |
| F'all River, Mass. |  |  |
| Gloucester, Mass | June 30, 1867, to March 31, 1868 | 709 4:3 |
| Marblehead, Mass |  |  |
| Nantucket, Mass |  |  |
| New Bedford, Mas | June 30, 1867, to December 31, 1867 | 53760 |
| Newburyport, Mas |  |  |
| Plymouth, Mass. |  |  |
| Salem and Beverly | March 2 to September, 1867 | 6000 |
| Buffale Creek, N. Y | June 1 to November 30, 1867 | 93854 |
| Cape Vincent, N. Y | June 30, 1867, to March 31, 1 | 4,473 30 |
| Chsmplain, ${ }^{\text {N, Y }}$ | --.- do...-....... do.... | 8,218 26 |
| Dunkitk, N. | March 1, 1867, to December 31, 1867 | 8, 11752 |
| Genesee, N. Y | May 1, 1867, to March 31, 1868 | 3,794 11 |
| New York, N. | June 30, 1867, to June 30, 1868 | 253,338 22 |
| Niagare, N. Y | ..-... do..........- do do.. | 2,905 6\% |
| Oswegatchie, N | April 1, 1867, to May 31, 1868 | 5,279 49 |
| Oswego, N. X. | June 30, 1867, to November 30, | 4,665 00 |
| Sag Harbor, N, Y |  |  |
| Bridgetown, N. |  |  |
| Burlington, N. J |  |  |
| Great Egg Harbor, N. J |  |  |
| Little Egg Harbor, N.J. |  |  |
| Newark, N. J. |  |  |
| Perth Amboy, N |  |  |
| Erie, Pa. | June 30 to September 30, 1867 | 10000 |
| Philadelphia, | June 30, 1867, to June 30, 186 | 9,652 90 |
| Pittsburg, P |  |  |
| Delaware... |  |  |
| Georgetown, D. | June 30, 186\%, to June 30, 1868. | 79000 |
| Aunapolis, Md. | March 1, 1866, to June 30, 1868. | 2300 |
| Baltimore, Md | June 30, 1867, to March 31, 1868 | 20,383 94 |
| Eastern District, Md | June 30, 1867, to Jenuary 31, 1868 | $20 \quad 00$ |
| Alexandria, Va.. |  |  |
| Cherrystone, Va.. | June 30, 1867, to September 30, 1 June 30, 1867, to June 30, 1868. | $\begin{array}{r}5000 \\ \hline 45334\end{array}$ |
| Petersburg, Va.. | June 30, 1867, to June 30, 18 | 1,453 |

Statement showing the amount of money received, \&c.-Continued.

| Districts. | Periods. | Amount. |
| :---: | :---: | :---: |
| Richmond, Va. | June 30, 1867, to June 30, 1868.... | \$9572 |
| Tappahanuock, |  |  |
| Beaufort, N. C. | June 30, 1867, to July 31, 1867 | 50 ט0 |
| Pamlico, N. C |  |  |
| Albemarle, N. C |  |  |
| Wilmington, N . | June 30, 1867, to March 31, 1868 | 1,014 82 |
| Beaufort, S. C. | November 1, 1867, to February 29, 186 b | 1, 02000 |
| Charleston, S. C |  |  |
| Georgetown, S. |  |  |
| Brunswick, Ga. |  |  |
| Savannah, Ga |  |  |
| St. Mary's, Ga. |  |  |
| Mobile, Ala- ${ }^{\text {Parl }}$ | June 30, 1867, to February 29, 1888.... | 31490 |
| Natchez, Miss. |  |  |
| Vicksburg, Miss. |  |  |
| New Orleans, La | June 30, 1867, to April 30, 186 | 10,803 12 |
| Teche, La... |  |  |
| Appalachicola, Fl |  |  |
| Fernaudina, Fla | June 30, 1867, to June 30, 18 | 29725 |
| Key. West, Fla. |  |  |
| Peusacola, Fla. |  |  |
| St. Augustine, Fla |  |  |
| St. John's, Fla. |  |  |
| St. Mark's, Fia | June 30, 1867, to April 30, 1868 | 84385 |
| Brazos de Santiag |  |  |
| Saluria, Tex | June 30, 1867, to March 31, 1868 | 41030 |
| Texas, Tex. | November 1, 1867, to February 29, 1868 | 77796 |
| Paso del Norte, Tex |  |  |
| Corpus Christi, Tex |  |  |
| Cuyahoga, Ohio. | June 30, 1867, to June 30, 1868 | 1,638 65 |
| Miami, Ohio | June 30, 1867, to October 31, 1867 | 10000 |
| Sandusky, Ohi | January 1, 1867, to June 30, 1868. |  |
| Detroit, Mich | June 30, 1867, to March 31, 1868 | 24,961 29 |
| Huron, Mich | June 30, 1867, to June 30, 1868. | 8,646 28 |
| Superior, Mich |  |  |
| Michigan, Mich | June 30, 1867, to September 30, 1868. |  |
| Chicago, Ill.. | June 30, 1867, to June 30, 1868.... | 5,614 39 |
| Minnesota..... | February 1, 1867, to June 30, 1863 | 9692 |
| San Francisco, C | June 30, 1867, to October 31, 1867 | 17,935 23 |
| Oregon. |  |  |
| Puget sound, W |  |  |
| Montana and Idaho |  |  |
| St. Louis, Mo.. | June 30, 1867, to January 31, 1868. | 70000 |
| Total |  | 503,704 69 |

## VALUABLE WEARING APPAREL INTRODUCED WITHOUT PAYING DUTIES.

I have good reason to believe that no inconsiderable amount of foreign merchandise is clandestinely brought into some of our large ports as, or concealed in what is claimed to be, "ordinary wearing apparel," chiefly by persons arriving from Europe.

Strenuous efforts have been made to prevent this, but thus far, since $1865-66$, they have not been eminently successful. A rule has been adopted, if I am correctly informed, that such an amount of wearing apparel, new or worn, shall be admitted as such, duty free, as the social position of the owner seems to render necessary and proper. That is to
say, if the owner be a gentleman or lady of wealth and high social position, he or she shall be allowed to bring into the country from abroad a very much larger quantity of clothing, and of superior quality and value too, than a person not so wealthy and whose position in social life is less elevated. Under this rule the millionaire comes from Paris or London with from 15 to 30 large trunks, well packed with the most expensive dresses, laces, ribbons, velvets, gloves, shoes, \&c., which may have cost five, ten, or fifteen thousand dollars in gold in Paris, all of which being considered appropriate to the wealth and station of the individual, is allowed to pass as "ordinary wearing apparel," although never yet worn; while if the wife of an immigrant farmer or mechanic, or a woman in an humble sphere of life, who comes as a passenger in the same ship, shall have even one trunk full of rich, unworn clothing, she must pay duty thereon, because such apparel does not comport with her station in life, and is not her "ordinary wearing apparel."

Can anything be more contrary to justice than the practical working of this rule? Is it right that, because one has been more favored by fortune than another, the more fortunate should be allowed privileges which are denied to the less? To state the case, it seems to me, is to suggest the answer.

There are comparatively few in the United States who can afford to visit Paris once or twice a year for the purpose of purchasing a stock of wearing apparel for the season; yet the millionaire lady may do this on the score of economy as well as pleasure, since the amount she saves on her importations exceeds the cost of the trip across the Atlantic and a residence of a few weeks in Paris. Whether this is done or not, I will not affirm; but I know that there are those who have exulted that they had brought from Europe rich dresses enough to last them for years, on which they were required to pay nothing. By the operation of this rule some of those who are most able to pay obtain large amounts of foreign goods duty free. It is for Congress to say whether this is right and just.

## DECADENCE OF OUR SHIPPING.

The great decadence of our shipping interest, especially of our vessels engaged in foreign trade, within four or five years past, is a subject which it appears to me deserves the immediate consideration of Congress. The time was when much the largest portion of the carrying trade of the world was confined to American bottoms, and the proportion of foreign ressels seen in our ports was small. Now, much the largest portion of merchandise imported into the United States, at least from England and France, comes in foreign bottons. With the proverbial energy and enterprise of American merchants this ought not to be, and would not be, unless there was some cause for it. This cause should be removed by Congress.

## CONDITION OF BUSINESS AT SOME OF THE CUSTOM-HOUSES.

I have felt it my duty to speak of the general efficiency of the officers of customs, and the satisfactory manner in which their duties are performed, but it is proper that I should say that this commendation does not apply to all. Wherever these officers have been retained for a number of years, fire, six, or seven, it is noticeable that the business is done with commendable accuracy, promptitude, and fidelity; accounts are correctly kept and seasonably returned to the Auditor or to this office; money received promptly paid, and few or no causes of complaint given. But,
on the other hand, where the officers have been frequently changed; where some aspiring and influential politician has determined to use and succeeds in using the custom-house as a mótive power for his political car, and causes removals to be made with that view, and perhaps has been succeeded by one who has been able to whorse him and is no less determined to use the patronage of the custom-house to promote his own personal interest, in such cases, as might be expected, the accounts are badly kept, the business of the office is performed in an unsatisfactory manner, and there is a want of vigilance and zeal, as well as of knowledge and experience on the part of all employed, from the collector, perhaps the most incompetent of all, down to the night watchman.

The corrollary is, that if an office is run in the interest of individuals, it will not be conducted in the interest of the government.

I have the honor to be, very respectfully, your obedient servant, N. SARGENT, Commissioner.

## Hon. Hugh MoCulloce, <br> Secretary of the Treasury.

## REPORT OF THE FIRST AUDITOR.

> Treasury Department, First Auditor's Office, October -, 1868.

SIR: I have the honor to submit the following report of the operations of this office for the fiscal year ending June 30, 1868 :

| Accounts adjusted. | Number of accounts. | Amounts. |
| :---: | :---: | :---: |
| RECEIPTS. |  |  |
| Collectors of customs | 1, 405 | \$192, 308, 12266 |
| Collectors under steamboat act | 534 | 226.257 21 |
| Internal and coastwise intercour | 8 | 47, 88234 |
| Captured and abandoned propert | 77 | 346,846 73 |
| Mints and assay offices | 9 | 21,884,94681 |
| Fines, penalties, and forfeitures | 308 | 646,381 80 |
| Seamen's wages forfeited, \&c........................ . . . . . . . | 13 | 1,149 59 |
| Lading fees .............. | 10 | 36,368 09 |
|  | 2,364 | 215,497,955 23 |
| disbursements. - |  |  |
| Collectors as disbursing agents of the treasury............. | 1,163 | \$6, 497, 92917 |
| Official emoluments of collectors, naval officers, and surveyors | 936 | 1,358,725 02 |
| Excess of deposits for unascertained duties | 105 | 2, 088, 95970 |
| Debentures, drawbacks, bounties, and allowances ......... | 80 | 741, 07935 |
| Special examiners of drags ........................ | 28 | 2,46394 |
| Superintendents of lights. | 389 | 1, 099, 67897 |
| Agents of marine hospitals . ........-.....-.... | 465 | 482, 076 43 |
| Accounts for duties illegally exacted, fines remitted, judgments satisfied, and not proceeds of unclaimed merchandise paid $\qquad$ | - 290 | 192,64879 ${ }^{\circ}$ |
| Judiciary accounts ...... | 1,471 | 1,827, 75970 |
| Redemption of the public debt and the payment of interest thereon | 1,174 | 733, 212, 19493 |
| Inspectors of steam vessels for travelling expenses, \&c | 278 | 42,339 76 |
| Public printing .-.......-- | 84 | 1, 272,630 02 |
| Insane Asylum, District of Columbia. | 3 | 94,578 61 |

## Statement-Continued.

| Accounts adjusted. | Number of accounts. | Amounts. |
| :---: | :---: | :---: |
| Columbia Institution for the Deaf and Dumb | 11 | \$89, 15680 |
| Columbia Hospital for Women | 2 | 6,542 00 |
| Designated depositaries for additional compensat | 1 | 92091 |
| Designated depositaries for contingent expenses | 20 | 3,797 10 |
| Construction and repairs of public buildings | 759 | 2,263,357 90 |
| Life-saving stations | 20 | 13,226 28 |
| Timber agents | 6 | 2,420 68 |
| Compensation and mileage of the members of the Senate and House of Representatives | 3 | 3,068,855 67 |
| Contingent expenses of the Senate and House of Representatives and of the several departments of the government. | 461 | 3,156, 91900 |
| Mints and assay offices | 76 | 19,412,230 47 |
| Territorial accounts | 30 | 228,716 78 |
| Captured and abandoned property | 77 | 221,419 67 |
| Salaries of the civil list paid directly from the treasury | 1,192 | 492,317 35 |
| Coast survey. | 23 | 452.080 71 |
| Disbursing clerks for paying sa | 347 | 6, 060,24056 |
| Withdrawals of applications for patents | 5 | 2600 |
| Treasurer of the United States for general receipts and expenditures |  | 1, 154, 7\%6, 96218 |
| Distribution of frnes, penalties, and forfeitures.............. | 164 | 58, 88.245 |
| Commissioner of Public Building | 111 | 372,916 58 |
| Commissioner of Agriculture. | 46 | 347, 14856 |
| Capitol extension, new dome, and Patent Office building .- | 33 | 445, 02854 |
| Warehouse and bond accounts examined, stated, and transmitted to Commissioner of Customs | 0 |  |
| Internal and coastwise intercourse |  | 45, 638 19 |
| Miscellaneous | 1,133 | 8,872, 15432 |
| Total. | 11, 396 | 1,949, 304, 25709 |

Reports and certificates recorded ..... 10, 160
Letters written ..... 1,737
Letters recorded ..... 1,737
Powers of attorney registered and filed ..... 5, 022
Acknowledgments of accounts written ..... 7, 431
Requisitions answered ..... 273
Judiciary emolument accounts entered and referred ..... 374

26,734

I deem it not inappropriate, in conclusion, to use the language of my official report for 1866, which is in all respects applicable to this:
"This report is presented in a condensed form, comprising the specific heads of each branch of the business of the office, and the aggregate of each, with their total.
"To have gone into an exhibit in detail of the vast work from which the report is drawn would have made it voluminous, without giving anything that was essential to be brought to your notice, or to add value to a public document."
T. L. SMITH, Auditor.

## Hon. Hugh MoCulloch, Secretary of the Treasury.

## REPORT OF THE SECOND AUDITOR.

## Treasury Department, Second Auditor's Office, Washington, November 9, 1868.

SIr: I have the honor to submit herewith the annual report of this office for the fiscal year ending June 30, 1868.

Statement of the operations of the Second Auditor's office during the fiscal year ending June 30, 1868, showing the number of accounts settled and the expenditures embraced therein, and in general the other duties pertaining to the business of the office, prepared in accordance with instructions from the Secretary of the Treasury.
The whole number of accounts settled during the year is 210,293 , embracing an expenditure of $\$ 196,952,63967$, under the following heads, viz:

## PAYMASTERS' DIVISION.

Paymasters' accounts
$\$ 145,016,69672$
Amount of fines, forfeitures, \&c., for support of the national asylum for disabled volunteer soldiers, found to have accrued from all sources, to and including June 30, 1868, and paid to said asylum by requisitions on the treasury, in accordance with act of Congress of March 21, 1866
Amount of fines, forfeitures, stoppages, \&c., against soldiers of the regular army, paid to the treasurer of the Soldiers' Home, in accordance with act of Congress of March 3, $1859 \ldots$
Amount transferred to the credit of the Commissioner of Internal Revenue on the books of this office and turned over to him by requisitions for the tax on salaries withheld from officers of the army 270,167 13

ORDNANCE, MEDICAL, AND MISCELLANEOUS DIVISION.

Ordnance disbursing officers' accounts.
Ordnance private claims
Medical disbursing officers' accounts,
Expended by disbursing officers out of quartermasters' funds, not chargeable to said funds, but to certain appropriations on the books of this office..
Medical private claims ................ Miscellaneous, viz:
Contingencies of the army
Pay and supplies of hundred-days volunteers

16,266,063 77
234,94127
$1,841,98012$

623,801 27
59,121 95
1,334,864 01
55,571 08

| Medical and surgical history and statistics. | \$32,246 66 |  |
| :---: | :---: | :---: |
| Sick and wounded soldiers' fund | 18,086 44 |  |
| Twenty per cent. additional compensa-tion-joint resolution, February 28, 1867 | 6,654 15 |  |
| Expenses of the commanding general's office | 4,860 82 |  |
| Secret service | 3,248 34 |  |
| Providing for the comfort of sick and wounded soldiers $\qquad$ | 1,422 44 |  |
| Contingent expenses of Adjutant General's department | 63915 |  |
| Keeping and transporting and supplying prisoners of war .................. | 28666 |  |
| Relief of certain musicians and soldiers at Fort Sumter, in South Carolina, act July $24,1861$. | 1400 |  |
| Joint resolution for relief of William D. Nelson, January 31, 1867 . .......... | 1,000 00 | \$20,484,802 13 |
| RECRUITING DIVISION. |  |  |
| Recruiting officers' accounts-regular army. <br> Disbursing officers' accounts, under appropriations, viz: | 359,96596 |  |
| Collecting, drilling, and organizing volunteers | 2,373,418 41 |  |
| Draft and substitute fund | 1,683,279 48 |  |
| Pay of bounty to volunteers and regulars | 759,319 39 |  |
| Pay of two and three years' volunteers, | 29,522 32 |  |
| Relief of drafted men................ | 51,300 00 |  |
| Twenty per cent. extra compensation.. | 5,335 07 |  |
| indian division. |  |  |
| Superintendents' and agents' accounts and private claims | 5,301,722 89 | 5,301,722 89 |

PAY AND BOUNTY DIVISION.
Claims for arrears of pay and bounty to discharged and deceased officers and soldiers

19,569,282 27
Amount paid to Soldiers' Home from stoppages and fines adjudged against soldiers of the regular army, forfeitures on account of desertion, and moneys belonging to the estate of deceased soldiers unclaimed for three years, the same being set apart by act of Congress for the support of said Home

Total expenditures
$196,952,63967$
Property accounts examined and adjusted ..... 129,463
Letters written, recorded, and mailed ..... 603,698
Claims, \&c., received, briefed, and registered. ..... 220,209
Requisitions registered and posted, amounting to $\$ 78,314,48621$ ..... 1,868
Certificates and answers to inquiries given to various offices, involving an examination of muster and pay rolls and other records of the office, viz:
To the Commissioner of Pensions ..... 6,509
To the Paymaster General's office ..... 3,559
To the division of referred claims ..... 304,035
To the Adjutant General's office. ..... 5,399
To the Quartermaster General's office. ..... 247
To the Third Auditor's office. ..... 485
To the Fourth Auditor's office ..... 174
Corrections and endorsements made by request. ..... 5,949
Claims for arrears of pay and bounty rejected. ..... 41,219

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

Annual statement of disbursements in the department of Indian affairs for the fiscal year ending June 30,1867 , prepared for Congress.

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 statement of the contingent expenses of this office, transmitted to the Secretary of the Treasury.

Annual statement of the clerks and other persons employed in this office during the year 1867, or any part thereof, showing the amount paid to each on account of salary, with place of residence, \&c., in pursuance of the 11 th section of the act of 26 th August, 1842, and resolution of the House of Representatives of the 13th January, 1846; transmitted to the Secretary of the Treasury.

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

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

Statement, showing the name, place of birth, residence, when appointed, and annual salary of each person employed in this office on the 30th day of September, 1867, transmitted to the Register of the Treasury.

Monthly reports of the clerks in this office, submitted each month to the Secretary of the Treasury, with a tabular statement, showing the amount of business transacted in the office during the month, and the number of accounts remaining unsettled at the close of the month.

Monthly reports of absences from duty of employés in this office, with reasons for such absence.

All claims that have been presented by heirs of deceased soldiers for bounty under the ast of July 28, 1866, have been disposed of except a small number which are suspended awaiting further testimony. Certificates have also been furnished to the Paymaster General, after an examination of the rolls and other vouchers in this office, in reply to all inquiries made by him for information upon which to settle the additional bounty to discharged soldiers.

A very large proportion of the unsettled claims of white soldiers or their heirs for arrears of pay and bounty are not in a condition to be
settled at present, being suspended for various causes of which the claimants or their attorneys have been informed.

Many thousands of the claims of colored soldiers, or their heirs, for the bounty granted by the resolutions of June 15 and July 26, 1866, remain unsettled.
The peculiar condition of this class of claimants, their ignorance and defencelessness, and the difficulty of so identifying each as to secure the faithful execution of the law and at the same time to protect the government against fraudulent claims, suggested the resolution of March 30, 1867, directing the payment of the certificates issued in these cases by this office, to be made through the Commissioner of the Freedmen's Bureau, who can successfully meet these difficulties through the aid of his subordinates.

Being satisfied that without such a system, the government has little if any security against the successful prosecution of fraudulent claims and no sufficient guarantee that rightful claimants shall receive what is granted to them, it seemed to be imperative that this class of claims should be settled while that bureau is in a condition to execute the trust imposed upon it. By reason of the diminution of other work in this office, seven or eight thousand could be settled monthly, if the necessary information could be obtained.

The law makes a distinction between colored soldiers, who were fwee on the 19th of April, 1861, and those who were not, in the amount of bounty to be paid, but provides that "where nothing appears on the muster-roll or of record to show that a colored soldier was not a freeman at the date aforesaid, under the provisions of the fourth section of the act making appropriations for the support of the army for the year ending the 30th of June, 1865, the presumption shall be that the person was free at the time of his enlistment."

To ascertain the military history of the soldier and what appears upon "the muster-roll, or of record," it has been deemed necessary to address an inquiry in each case to the Adjutant General. About 14,000 of these inquiries are now unanswered, and while this office is sending about 100 daily, only about 80 replies are received, which he assures me are all that can be furnished, in consequence of the small force of clerks employed in that office.

During a portion of the past year 100 temporary clerks have been employed in addition to the regular force, to expedite examinations of the rolls and vouchers and to furnish replies to the inquiries from the Paymaster General. That work having been accomplished, the clerical force has been reduced to 382 , and in consequence of the diminishing demand upon other branches of the office, a further large reduction should be made at an early day. It is believed that after July 1, 1869, it will not be necessary to employ the services of more than 200 clerks.

Notwithstanding thatin each annual report a statistical summary of the transactions of the office has been given, I have thought that a condensed statement in figures, of the work (so far as it can be reduced to figures) that has been accomplished since July 1, 1861, would be not only proper, but interesting. I therefore present the following table, which has been compiled from the reports of seven years. It shows that the number of claims and accounts examined and allowed, paid or rejected, is $1,371,243$, and if to that number is added the examination and reports to the Paymaster General, that $1,938,924$ have been disposed of during the seven years; but the wearisome details, the anxious, patient and faithful clerical labor necessary to accomplish this, can only be imagined.

| For the year ending- | Paymasters' accounts. |  | Ordnance, medical, and miscellaneous accounts. |  | Indian agents' accounts. |  | Bounty, arrears of pay, \&zc., accounts. |  | Recruiting service, \&e., accounts. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount. | No. | Amount. | No. | Amount. | No. | Amount. | No. | Amount. | No. | Amount. |
| June 30, 1862 | 141 | \$4, 181, 27633 | 4, 017 | \$29, 128, 52630 | 616 | \$3, 335, 88523 | 3,328 | \$249, 18064 | 1,504 | \$217, 08897 | 9,606 | \$37, 111, 95747 |
| June 30, 1863 | 645 | 47, 875, 23136 | 11,802 | 38, 847, 89920 | 590 | 2, 199, 25787 | 19,191 | 2,443, 29339 | 1,356 | 398,785 94 | 33, 584 | 91, 664, 46776 |
| June 30, 1864 | 773 | 88, 944, 41539 | 15,988 | 55, 539, 53764 | 501 | 2,242, 15474 | 80,756 | 10,970, 528 91 | 1, 880 | 2,220, 74415 | 99, 898 | 159, 917,380 83 |
| June 30, 1865 | 738 | 90, 094, 84746 | 22, 059 | 42. 647, 07768 | 866 | 3, 231, 44900 | 84, 517 | 14, 047, 599335 | 2,594 | 8,019,331 56 | 110, 774 | 158, 040, 30505 |
| June 30, 1866 | 981 | 110, 209, 71862 | 7, 228 | 26,902, 78454 | 448 | 2,881, 25633 | 78,335 | 16, 189, 24717 | 4,317 | 21, 353, 12748 | 91, 309 | 177, 536, 13434 |
| Juae 30, 1867 | 1,451 | -183, 041. 47619 | 3,206 | 23, 050, 18118 | 821 | 4,273,20891 | 59, 121 | 10,638, 78278 | 3,765 | 19,891, 43759 | 68, 364 | 240, 895, 08655 |
| June 30, 1868 | 1,038 | 146, 3u5, 52814 | 1,897 | 20, 484, 80213 | 962 | 5, 301, 72289 | 203, 980 | 19, 598, 44588 | 2,416 | 5, 262, 14063 | 210,293 | 196, 952, 63967 |
| Total | 5,767 | 670, 652, 49339 | 66, 197 | 236, 600, 80867 | 4,804 | 23, 364,934 97 | 529, 228 | 74, 137, 07812 | 17,832 | 57, 362, 65652 | 623,828 | 1, 062, 117,971 67 |

Statement of property accounts and miscellaneous work performed in connection with the settlement of above accounts.

| For the year erfing- | Number of |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Property acts exainined and adjusted. | Back pay and bounty claims rejected. | Letters written. | Letters, claims, \&c., received, briefed, and registered. | Requinitions registered and posted. | Certficates from rolls furnished Pay'r Gen'l. |
| $\begin{aligned} & \text { June } 30,1862 . \\ & \text { June } 30,1863 . \end{aligned}$ | 5,021 7,368 | 822 1,470 | 14,584 40,651 | 37,473 134,816 | 5,589 | ..................... |
| $\text { June } 30,1864$ | 29,745 | 2, 374 | 40,651 108, 373 | 1354, 690 | 5,410 | .................... |
| June 30, 1865. | 163, 429 | 2,210 | 126, 569 | 170, 340 | 5, 995 | 38.904 |
| June 30, 1866 | 176, 263 | 19,099 <br> 27 <br> 17236 | 370,020 478,477 | 245,903 486,305 | 2, 698 | 74, 041 |
| June 30, 1868 | 129, 463 | 41,217 | 603, 698 | 280, 209 | 1,868 | 134,328 320 |
| Total. | 652,987 | 94, 428 | 1,742, 372 | 1,549,736 | 29,105 | 567, 681 |

In the settlement of such a vast number and variety of claims, where much of the evidence is presented in the form of affidavits, it is not surprising that frequent instances of fraud have occurred. Every method that care and experience could suggest has been adopted to protect the interests of the government and of honest claimants. Many and probably by far the largest number of these attempted frauds have been discovered and frustrated, but quite a large number have been successfully prosecuted through perjury and forgery. As the law is now, in consequence of the lapse of time between their perpetration and discovery, but few of these offences can be criminally punished, and the civil remedy furnished by the act of March 2, 1863, is comparatively valueless, in claims for pay and bounty, in consequence of the poverty of the fraudulent claimants.

Through the active co-operation of the United States district officers, about $\$ 50,000$ have been recovered which had been paid in fraudulent cases, and occasionally criminals have been convicted and punished. The division in charge of this work has now about 400 cases under investigation. To prosecute such cases successfully, it is necessary that authority should be given for the appointment of clerks for detective service, to be employed in the same manner as is now done by the Pension Office. This measure is especially recommended and also an appropriation of $\$ 10,000$ for the purpose of defraying the necessary expenses of such service. I cannot doubt that it would be a valuable and economical expenditure for the discovery and prevention of such frauds and to secure the repayment of money fraudulently obtained.

I am, sir, very respectfully, your obedient servant,
EZRA B. FRENCH, Auditor.

## Hon. Hugh McCullodr, Secretary of the Treasury.

## REPORT OF THE THIRD AUDITOR.

Treasury Department, Third Auditor's Office, October 29, 1868.

SIR: I have the honor to submit the following report of the operations of this office for the fiscal year ending 30th June, 1868, and for the first quarter of the current fiscal year, with such suggestions as seem proper to promote the prompt and efficient disposition of public business.

During the past fiscal year the following amounts were drawn from the treasury, to wit:
Amount drawn out of the treasury in the fiscal year ending 30th June, 1868
$\$ 101,552,44648$

## As follows:

Amount advanced same period . . . . . . . . . . . . . . . . . . . . \$96,916,296 70

| Amount of claims paid: | $4,636,149 \quad 78$ |
| :---: | :---: |
|  | 101,552,446 48 |

Amount of counter-requisitions drawn on sundry persons
same period, in favor of the Treasurer of the United
States
\$21,689,574 04

| As follows: |  |
| :---: | :---: |
| Third Auditor's transfers | \$14,012,215 15 |
| Second Auditor's transfers | 123,621 94 |
| Adjutant General, War Office | 1,065 53 |
| Drafts cancelled | 64,898 00 |
| Deposits. | 7,487,773 42 |
|  | 21,689,574 04 |



First quarter, ending 30th September, 1868.
Amount drawn out of the treasury for the quarter ending 30th September, 1868
\$25,686,711 18
As follows, to wit:
Amount advanced. ............................................ . . . $\$ 25,051,97286$
Amount of claims paid. 634,738 32

25,686,711 18
Amount of counter-requisitions drawn on sundry persons
in favor of the Treasurer of the United States....... \$4,488,945 24
As follows, to wit:
Third Auditor's transfers . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 3,071,88659$
Second Auditor's transfers . . . . . . . . . . . . . . . . . . . . . . . . . . . 694,529 10
Deposits . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\quad$ 722,529 55
$4,488,94524$


SUMMARY OF SETTLEMENTS.


The following is a statement of the amount drawn out of the treasury, under the several heads of appropriations for the fiscal year ending 30th June, 1868, to wit:
Quartermasters' department
$\$ 58,579,90180$
Subsistence of the army
4,120,816 28
Engineer department.
Pensions
6,107,538 35
Horses and other property lost 28,660,116 75

Freedmen's Bureau 178,677 12
3,905,396 18
$\$ 101,552,44648$
And for the first quarter of the current fiscal year there were drawn-
Quartermasters' department. . . . . . . . . . $\$ 10,522,47766$
Subsistence of the army . . . . . . . . . . . . . $1,931,55513$
$\begin{array}{ll}\text { Engineer department. . . . . . . . . . . . . . . . . } & \text { 1,570,536 } 37 \\ \text { Pensions ................................ } & \text { 11,073,486 } 75\end{array}$
$\begin{array}{ll}\text { Pensions . . . . . . . . . . . . . . . . . . . . . . . . . . . } & \text { 11, } \\ \text { Horses and other property lost . . . } & 88,655 \\ 27\end{array}$
Freedmen's Bureau. ..................... . . 500,00000

$$
25,686,71118
$$

Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 127,239,157 66

| * | Money accounts. |  |  | Supplemental settlem'ts. |  |  | Signal accounts: |  |  | Total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \dot{\mathscr{O}} \\ & \text { 曾 } \\ & \frac{B}{4} \end{aligned}$ | Amount involved. |  |  | 0. 0 0 0 | Amount involved. |  | 宮 | Amount involved. |  | Amount involved. |  |
| On hand June 30, 1867. <br> Received during the month of July, 1867. $\qquad$ <br> August, 1867 <br> September, 1867 <br> October, 1867 <br> November, 1867 $\qquad$ <br> December, 1867 <br> January, 1868 $\qquad$ <br> February, 1868. $\qquad$ <br> March, 1868 <br> April, 1868 $\qquad$ <br> May, 1868. $\qquad$ | 1,909 | \$170, 087, 515 73 | 37,620 | 173 | 25 |  |  | 1 |  | 39,530 |  |  |
|  | 158 | 10, 328,996 06 | 429 |  |  | $\begin{array}{r} \$ 20,87531 \\ 1,06082 \end{array}$ | - 1 | 1 | $\begin{array}{r} \$ 35819 \\ 445 \quad 05 \end{array}$ | 39, 576 | $170,087,873 ~ 92$ $10,350,31642$ | -.......... |
|  | 117 | 11, 669,840 11 |  | 135 | 49 |  | 1 | 111 | $\begin{aligned} & 70235 \\ & 53324 \end{aligned}$ | 731 | 11,670,900 93 | -......... |
|  | 43 <br> 88 | 8,111, 76740 | 884 | 143 | 30 | $\begin{array}{r} 1,06082 \\ \ldots \end{array}$ |  |  |  | 1,102 | $\begin{aligned} & 8,112,46975 \\ & 8,620 \\ & 529 \end{aligned}$ |  |
|  | 88 | 8,609,805 39 | 769 | 149 | 418 | $\begin{array}{r} 10,19115 \\ 1,80064 \end{array}$ | - ${ }^{\text {a }}$ |  |  | 1,050 |  | -......... |
|  | 103 | - 9,860,98615 | 723 | 154 | 48 |  |  | 1 |  | 1, 028 9,862, 78679 |  | ........ |
|  | 107 94 | $9,763,67230$ <br> $2,612,653$ | 816 | 1898 | 85 | 820,44251 |  |  |  | 1,137 | 9, 763, 67230 |  |
|  | 77 | 21,989, 08089 | 383 | 265 | 87 | 24,315 91 |  |  |  | 812897 | 22, 013,39680 |  |
|  | 126 | 7,749,854 31 | 425 | 287 | 59 | 12,097 09 |  |  |  |  |  | ......... |
|  | 122 | 5, 150, 50320 | 286 | 201 | 39 | 19,899 33 | 6 | 6 |  | 897 660 | 5, 174, 23773 | .... |
|  | 79 | 5, 262, 40883 | 172 | 268 | 97 | 42,600 03 | 1 | 1 | 1,142 72 | 618 | 5, 306, 15158 |  |
|  | 78 | 5, 253, 762 41 | 486 | 217 | 51 | 20,190 63 |  |  |  | 832 | 5, 273,953 04 |  |
| Total | 3,101 | 276, 450, 84623 | 43,746 | 2,509 | 636 | 973,473 42 | 11 | 12 | 7, 01675 | 50,015 | 277, 431, 33640 | ......... |
|  | 263 | $\begin{array}{r} \$ 7,558,835 \\ \hline 17,03, \\ 18,588 \\ 18,728,720 \\ 94 \end{array}$ | 1,219 | 173 | 25 | $\begin{array}{r} \$ 20,87531 \\ 1,06082 \end{array}$ | $\cdots$ |  |  | 1,680 |  | $\begin{array}{r} 1,369 \\ -798 \end{array}$ |
|  | 200 |  | 718 | 13.5 | 49 |  |  | ...... |  |  | 17, 040, 64903 |  |
|  | 226 |  | 1,028 | 143 | 30 |  |  |  |  | 1,427 |  | 1,151 |
|  | 221 | 7, 623, 21525 | 1,033 | 149 | 41 | 10, 19115 |  | . |  | 1,444 | 18, 728, 72094 |  |
|  | 199 | 4,992,089 67 | 895 | 154 | 48 | 1,800 64 |  |  |  | 1,296 | $7,633,406$ $4,993,890$ 31 | $\begin{aligned} & 1,121 \\ & 1,226 \\ & 1,564 \end{aligned}$ |
|  | 243 | 7, 023, 69698 | 818 | 189 | 25 |  |  |  |  |  | $2,023,69698$$12,022,087$77 | $\begin{aligned} & 1,564 \\ & 904 \end{aligned}$ |
|  | 224 | 11, 201, 64526 | 1, 151 | 328 | 85 | 820, 44251 |  | . |  | 1,788 |  |  |
|  | 170 | 4, 056, 60443 | 1, 000 | 265 | 87 | 24, 31591 |  |  |  | 1,522 | 6, $6,261,13576$ | 2,036 2,026 |
|  | 140 | 6, 249, 03867 | 1,145 | 287 | 59 | 12, 09709 |  |  |  | 1,631 |  | $\begin{aligned} & \infty, 756 \\ & 3,786 \\ & 3,786 \end{aligned}$ |
|  | 150 | $11,673,071$ $3,148,236$ 34 | 940 979 | $\stackrel{201}{268}$ | 39 97 | 19,89933 <br> 42,600 <br> 03 |  |  |  | 1,365 | $\begin{array}{r} 11,692,97062 \\ 3,190,83637 \\ 61,378,00442 \end{array}$ |  |
|  | 276 | 61,357, 81379 | 1,086 | 217 | 51 | 20,190 63 |  |  |  | 1,630 |  | $\begin{aligned} & 4,005 \\ & 4,013 \end{aligned}$ |
| Remaining uasettled June 30, 1868 <br> Total | 2, 497 | $\begin{aligned} & 160,652,55616 \\ & 115,798,29007 \end{aligned}$ | $\begin{aligned} & 12,012 \\ & 31,734 \end{aligned}$ | 2,509 | 636 | 973, 47342 | $\stackrel{2}{9}$ | 12 |  | $\begin{aligned} & 17,656 \\ & 32,359 \end{aligned}$ | 161, 626, 02958 <br> $115,805,30682$ | 26,632 |
|  | $\underline{604}$ |  |  |  |  |  |  |  |  |  |  |  |
|  | 3,101 | 27f, 450, 84623 | 43,746 | 2,509 | 636 | 973, 47342 | 11 | 12 |  | 50,015 | 277, 431, 33640 | 26,632 |

Report of the operations of the quartermasters' division for the first quarter of the fiscal year ending June 30, 1869.

|  | Money aceounts. |  |  | Supplemental settlements. |  |  | Signal accounts. |  |  | Total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Am't involved. |  | Prop'ty. | Money. | Am't involved. | Prop'ty. | Money. | Am't involved. | No. | Am't involved. |  |
| On hand June 30, 1868 | 604 | \$115, 798, 29007 | 31, 732 |  |  |  | 9 | 12 | \$7,016 75 | 32, 359 | \$115, 805, 30682 |  |
| Received during the month of July, $1868 .$. Received during the month of August, 1868 . | 50 29 | $3,442,186$ <br> $6,837,624$ <br> 54 | 122 | 384 284 254 | 57 81 | 8, 8109811 |  |  |  | $\begin{aligned} & 713 \\ & 451 \end{aligned}$ | $3,451,280$ <br> 86 <br> $8,846,253$ |  |
| Received duriug the month of Sept., 1868... | 41 | 3, 493, 71991 | 118 | 253 | 92 |  | 9 | 3 | 19,41295 | 516 | 3, 313,13286 |  |
| Total | 724 | 129, 571,821 51 | 32, 191 | 861 | 230 | 17, 72278 | 18 | 15 | 26,429 70 | 34, 039 | 129,615,973 99 |  |
| Reported during the month of July, 1868... <br> Reported during the month of August, 1868. <br> Reported during the month of Sept., 1868 | $\begin{array}{r} 138 \\ 83 \\ 57 \end{array}$ | $\begin{aligned} & \$ 1,315,81262 \\ & 2,566,000 \\ & 482,36174 \end{aligned}$ | $\begin{array}{r} 972 \\ 989 \\ 1,077 \end{array}$ | $\begin{aligned} & 384 \\ & 224 \\ & 253 \end{aligned}$ | $\begin{aligned} & 57 \\ & 81 \\ & 92 \end{aligned}$ | $\begin{array}{r} \$ 9,09367 \\ 8,62911 \end{array}$ |  |  |  | 1,351 1,377 1,479 |  | 3,689 2,151 3,299 |
| Reported during the month of Sept., 1868... |  |  |  |  |  |  |  |  |  | 1,479 | 482, 36174 |  |
| Total | $\begin{aligned} & 278 \\ & 446 \end{aligned}$ | $\begin{array}{r} 4,364,17504 \\ 125,207,64647 \end{array}$ | $\begin{gathered} 3,038 \\ 29,153 \end{gathered}$ | 861 | 230 | 17, 72278 | 18 | 15 | \$26, 42970 | $\begin{array}{r} 4,407 \\ 29,632 \end{array}$ | $\begin{array}{r} 4,381,89782 \\ 125,234,07617 \end{array}$ | 9,139 |
| Total | 724 | 129, 571,821 51 | 32, 191 | 861 | 230 | 17, 72278 | 18 | 15 | 26,428 70 | 34, 039 | 129,615,973 99 | 9,139 |

## SUBSISTENCE DIVISION.

The following is a report of the business transacted in the subsistence division during the fiscal year ending June 30, 1868:

There have been received and registered during the year 3,627 money accounts of of icers disbursing in the subsistence department, involving the expenditure of $\$ 11,276,16691$.

During the same period 3,776 accounts (containing 64,696 vouchers) were audited and reported to the Second Comptroller of the Treasury, involving the expenditure of $\$ 12,249,00977$.

In connection with the above, there were received and registered during the year 2,528 provision returns, and within the same period 2,704 provision returns (containing 62,662 vouchers) were examined and adjusted.

The total number of vouchers contained in the accounts examined was 127,358.

During the year 1,354 official letters were written, 1,245 pages of differences written and copied, and 3,427 queries received and answered.

## Recapitulation.



During the quarter ending September 30,1868, there were received and registered 806 money accounts, involving an expenditure of $\$ 2,419,44112$, to which add 1,225 accounts, involving an expenditure of $\$ 1,935,85669$, on hand June 30, 1868, making a total of 2,031 aecounts, involving $\$ 4,355,29781$, of which 647 accounts, involving $\$ 2,526,77809$, were audited and reported to the Second Comptroller during the quarter, leaving unsettled 1,384 accounts, involving $\$ 1,828,51972$, as recapitulated below.

| No. of accounts. | Amount involved. |
| :---: | :---: |
| 1,225 Accounts unsettled June 30, 1868 | \$1,935, 85669 |
| 856 Accounts received during the quarter | 2,419,441 12 |
| 2,031 Total | 4,355, 29781 |
| 647 Accounts audited during the quarte | 2,526,778 09 |
| 1,384 Accounts on hand unsettled September 30, 1868 | 1,828,519 72 |
| Provision returns on hand June 30, 1868 | 1, 162 |
| Provision returns received during the quarter | 653 |
| Total | 1,815 |
| Provision returns examined during the quarter. | ... 620 |
| Provision returns remaining on hand September 30, 1868 | 1,195 |

Number of letters written during the quarter, 261 ; number of vouchers in money accounts examined, 12,281 ; number of vouchers in provision returns examined, 13,401 ; total vouchers, $15,682$.

## ENGINEER DIVISION.

Statement of business transacted in the engineer division during the year ending June 30, 1868.

| Referring to quarterly and monthly accounts. | Number of accounts. |  | Amount involved per officers' statements. |
| :---: | :---: | :---: | :---: |
|  | Quarterly. | Monthly. |  |
| Remaining on file unadjusted June 30, 1867.... | 21 | 269 | \$4, 446, 89107 |
| Received during the jear ending June 30, 1868. | 9 | 550 | 6,365,977 95 |
| Total to be accounted for | 30 | 819 | 10,812,869 02 |
| Adjusted and otherwise accounted for. |  |  |  |
| Adjusted | 14 | 488 | \$6,550,320 87 |
| Returned to engineer department | 7 | 12 | \$6, 36,816 21 |
| Referred to the Second Comptroller | :.. | 2 | 15, 07048 |
| Aggregate.... .-........ .-. . . . . . . . . . . . | 21 | 502 | 6,602, 20756 |
| Remaining on file unadjusted June 30, 1868.... | - 9 | 317 | \$4,210,661 46 |

[^2]Statement of business transacted in the engineer division during the first quarter of the fiscal year ending the 30th of June, 1868.

| Referring to quarterly and monthly accounts. | Number of accounts. |  | Amount involved per officers' statements. |
| :---: | :---: | :---: | :---: |
|  | Quarterly. | Monthly. |  |
| On file unadjusted at the commencement of the quarter $\qquad$ | 9 | $317^{\circ}$ | \$4, 210,661 46 |
| Received during the quarter..................... | 30 | 47 | 571, 11125 |
| Total to be accounted for | 39 | 364 | 4,781,772 71 |
| Adjusted during the quarter. | 12 | 169 | 2,227, 12660 |
| Remaining on file at the close of the quarter, September 30, 1868 | 27 | 195 | 2,554, $646 \cdot 11$ |

The amount of disbursements credited to, disbursing officers in the accounts adjusted during the quarter is
\$2,288,789 38
And the amount so credited in six special settlements is
44,202 48
Aggregate
2,332,991 86

## STATE WAR CLATMS.

Statement showing the operations of the State war claims division for the year ending June 30, 1868.

|  | Original accountg. |  | Special settlements. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount. | No. | Amount. |
| On hand June 30, 1867. | 1 |  |  |  |
| Received during fiscal year | 39 | $2,583,87264$ | 25 | \$3, 623, 43333 |
| Total | 40 | 6, 011, 26507 | 25 | 3,623, 43333 |
| Reported during the fiscal year | 33 | \$4, 339, 57644 | 25 | \$3, 623,433 33 |
| On hand June 30, 1868. | 7 | 1,671, 68863 |  |  |
| Total. | 40 | 6, 011,265 07 | 25 | 3, 623, 43333 |

Letters received from July 1, 1867, to June 30, 1868, inclusive, 236.
Letters written from July 1, 1867, to June 30, 1868, inclusive, 248.
Statement showing the operations of the State war claims division for the quarter ending September 30, 1868.


[^3]The several State authorities have been more prompt and energetic during the last year than during any previous year in supplying deficiencies, filing additional evidences, explanations, \&c., and the result is seen in the satisfactory condition and nearness to final settlement of the accounts on file in the division.

## CLATMS DIVISION.

The following statement exhibits the operations of the division of claims during the fiscal year ending June 30,1868 , and also the condition of its business at that date.
The duties of this division embrace the settlement of claims of a miscellaneous character arising in various branches of service in the War Department under current appropriations, and also under special aots of Congress; of claims for compensation for horses and other property lost or destroyed in the military service of the United States, under act of March 3, 1849; of claims for value of steamboats and other vessels and railroad engines and cars lost or destroyed while in same service, as provided for in same act; and also claims growing out of the Oregon and Washington Indian war of 1855 and 1856, under act of March 2, 1861.

## 1. Miscellaneous claims.

The number of this class of claims received and docketed during the year is 2,868 , in 2,759 of which the aggregate amount claimed was $\$ 3,213,38537$. In the remaining 109 no sums were stated.
The number of claims (including those received prior to, as well as during the year) audited and otherwise disposed of within the same period is 2,725 , in which the aggregate amount claimed was $\$ 3,203,94334$, and the aggregate allowed $\$ 2,782,76003$.
During the year there have been 1,890 letters written relative to this class of claims and 2,130 letters received and docketed. Special reports in 93 cases have also been made to the Second Comptroller during the year.

The following table exhibits the state of the business of this division at the commencement of the year, its progress through the year, and its condition at the end thereof:

|  | No. | Am't claimed. | Amount allowed. |
| :---: | :---: | :---: | :---: |
| A. Claims undisposed of and remaining on hand |  |  |  |
| June 30, 1867 .............................. | 3,388 | \$1,381, 45273 |  |
| B. Claims received during the year ending June 30, 1868 |  |  |  |
| C. Claims audited and otherwise disposed of | 2,868 | 3,213,385 37 |  |
| during the year ending June 30, $1868 . . . . .$. . | 2,725 | 3, 203,943 34 | \$2, 782, 76003 |
| D. Claims undisposed of and remaining on hand June 30, 1868 | 3,531 | 1;390,894 76 |  |

A. The above is the aggregate claimed in 2,342 of the cases; in the remaining 1,046 no sums are stated.
B. These figures show the aggregate claimed in 2,759 cases, no amounts being stated in the remaining 109 .
C. In 63 of the cases disposed of amounts were not specified; the above shows the aggregate claimed in 2,662 cases.
D. The above sum exhibits the aggregate claimed in 2,398 claims ; in the other 1,133 no amounts were stated.

## 2. Horse claims.

The number of horse claims, \&c., received and docketed during the year ending June 30,1868 , is 656 , in which the aggregate amount claimed was $\$ 254,74474$.

The number settled and finally disposed of during the same period (including those received prior to, as well as during the year) was 848 , in which the aggregate amount claimed was $\$ 173,22639$, and on which the aggregate amount allowed was $\$ 79,89591$.

There have been during the year 13,471 letters written relative to this class of claims and 4,620 letters have been received and docketed, 9,400 claims have been examined and suspended and 2,650 briefs made.
The following table presents the condition of the business in this branch of the division both at the commencement and close of the year as well as its progress through the year.

|  | No. | Amount claimed. | Am't allowed. |
| :---: | :---: | :---: | :---: |
| Claims on hand undisposed of June 30, 1867... | 6,481 | \$1,071, 14270 |  |
| Claims received during the year ending June 30, 1868. |  |  |  |
|  | 656 | 254,74474 |  |
| *Claims settled and otherwise disposed of during the year ending June 30,1868 | 848 | 173, 22639 | \$79,895 91 |
| Claims on hand undisposed of Juue $30,1868 . .$. | 6,289 | 1,152,661 05 |  |

*Of this number 515 were allowed and 333 disallowed.

## 3. Claims for value of lost steamboats, dec.

The number of this class of claims received and docketed during the year ending June 30,1868 , is 11 , in which was claimed an aggregate of \$114,423.
The number settled and otherwise disposed of during the year is 25 , involving an aggregate of $\$ 189,00709$; the aggregate amount awarded on these cases was $\$ 116,25421$.

During the year 152 letters have been written and 60 received and docketed relative to this class of claims.
The subjoined table shows the condition of the business in this branch of the division at the beginning of the year, its progress through the year, and likewise its condition at the end thereof.

|  | No. | Amount claimed. | Am't allowed. |
| :--- | ---: | ---: | ---: |
| Claims on hand undisposed of June 30, 1867.... | 97 | $\$ 956,425$ | 20 |
| Claims received during the year ending June |  |  |  |$\quad \ldots \ldots \ldots . .$.

## 4. Oregon and Washington Indian war claims.

The number of these claims received and docketed during the year is 128 , in which the aggregate amount claimed was $\$ 15,09556$.
The number settled and otherwise disposed of during the year is 110, on which an aggregate amount of $\$ 24,32854$ was claimed, and an aggregate amount of $\$ 11,93885$ allowed.

178 letters relative to this class of claims have been written during the year, and 145 received and registered.

The following table exhibits the condition of the business in this branch of the division:

|  | No. | Amount claimed. | Am't allowed. |
| :---: | :---: | :---: | :---: |
| Claims on hand undisposed of June 30, 1867 . . | 876 | \$117, 60630 |  |
| Claims received during the year ending June 30, 1868 | 128 | 15,095 56 |  |
| Claims settled and otherwise disposed of during the year ending June 30, 1868 | 110 | 24, 32854 | \$11,938 85 |
| Claims undisposed of and remaining on hand June 30, 1868 | 894 | 108,373 32 |  |

The following tabular statements show the condition of the business in the various branches of the division of claims both at the commencement and close of the quarter ending September 30, 1868, and also its progress during that period:

## 1. Miscellaneous claims.

|  | No. | Amount claimed. | Am't allowed. |
| :---: | :---: | :---: | :---: |
| A. Claims on hand undisposed of June 30, 1868. | 3,531 | \$1,390,894 76 |  |
| B. Claims received during the quarter ending September 30, 1868 | 874 | 495, 61191 |  |
| C. Claims settled and otherwise disposed of during the quarter ending September 30, 1868. | 479 | 500,168 98 | \$399,810 17 |
| D. Claims on hand undisposed of September 30, 1868. | 3,926 | 1,386,337 69 | , |

A. This amount is the aggregate claimed in 2,398 claims, the amounts claimed in the other 1,133 not being stated.
B. This amount is the aggregate claimed in 861 cases; in the other 13 no amounts were stated.
C. This number and amount includes 82 claims referred elsewhere for adjudication, the aggregate claimed therein being $\$ 7,55773$.
D. This amount is the aggregate claimed in 2,780 claims, no amounts being stated in the other 1,146 .

## 2. Horse claims.

|  | No. | Amount claimed. | Am't allcwed. |
| :---: | :---: | :---: | :---: |
| Claims on hand undisposed of June 30, 1868... | 6,289 | \$1,152,661 05 |  |
| Claims received during the quarter ending September 30, 1868 <br> *Claims settled and otherwise disposed of during the quarter ending September 30, 1868... <br> Claims undisposed of and remaining on hand September 30, 1868. |  |  |  |
|  | 115 | 18,783 16 |  |
|  | 143 | 22,887 77 | \$14,504 74 |
|  | 6,261 | 1,148,556 44 |  |

[^4]
## 3. Claims for lost steamboats, \&e.

|  | No. | Amount claimed. | Am't allowed. |
| :---: | :---: | :---: | :---: |
| Claims on hand undisposed of June 30, 1868... | 83 | \$381,841 11 |  |
| Claims settled and otherwise disposed of during the quarter ending September 30, 1868 | 3 | 4200000 | \$29,350 32 |
| Claims undisposed of and remaining on hand September 30, 1868 | 80 | 839,841 11 |  |

## 4. Oregon and Washington Indian war claims.

|  | No. | Amount claimed. | Am't allowed. |
| :---: | :---: | :---: | :---: |
| Claims on hand undisposed of June 30, 1868... | 894 | \$108, 37332 |  |
| Claims received during the quarter ending September 30, 1868. | 34 | 3,642 12 |  |
| Claims settled and otherwise disposed of during the quarter ending September 30, 1868 | 30 | 8,599 03 | \$5,218 94 |
| Claims on hand undisposed of September 30,1868. | 898 | 103, 41641 | ............... |

Report of the Bureau of Refugees, Freedmen, and Abandoned Lands division.
The following is a report of the operations of the division engaged in the settlement of the accounts appertaining to the Bureau of Refugees, Freedmen, and Abandoned Lands, for the fiscal year ending the 30th June, 1868, and also for the quarter ending 30th September, 1868.


Detailed statement.

| , | Money accounts. | Involving. | Property returns. |
| :---: | :---: | :---: | :---: |
| Received in July, 1867 | 26 | \$381, 44369 | 107 |
| Received in August, 1867 | 21 | 465, 60452 | 188 |
| Received in September, 1867 |  |  | 323 |
| Received in October, 1867. | 32 | 629,579 85 | 208 |
| Received in November, 1867. | 14 | 239,906 36 | 182 |
| Received in December, 1867 | 21 | 405, 66628 | 103 |
| Received in January, 1868. | 20 | 305, 48818 | 246 |
| Received in February, 1868 | 16 | 248, 88478 | 194 |
| Received in March, 1868. | 3 | 182, 82067 | 247 |
| Received in April, 1868. | 13 | 170, 21057 | 167 |
| Received in May, 1868. | 19 | 469,978 92 | 172 |
| Received in June, 1868. | 2 | 46, 17635 | 202 |
|  | 187 | 3, 545,760 17 | 2,402 |
| Reported in July, 1867....... .......... . . . . . . . . . | 21 | 162, 60011 | 140 |
| Reported in August, 1867... | 91 | 217, 24038 | 195 |
| Reported in September, 1867 | 105 | 630,94380 | 134 |
| Reported in October, 1867.. | 109 | 417,768 60 | 43 |
| Reported in November, 1867. | 9 | 107, 17716 | 92 |
| Reported in December, 1867. | 55 | 1,633, 03127 | 135 |
| Reported in January, 1868 | 64 | 822, 63337 | 224 |
| Reported in February, 1868 | 23 | 105,563 87 | 351 |
| Reported in March, 1868. | 32 | 519,575 14 | 383 |
| Reported in April, 1868. | 17 | 240,537 13 | 284 |
| Reported in May, 1868. | 12 | 237,583 43 | 483 |
| Reported in June, 1868 | 25 | 275, 91986 | 496 |
|  | 563 | 5,370,574 12 | 2,960 |

PENSION DIVISION.
General report of the business of the pension division for the fiscal year ending 30th June, 1868.

|  | Number of accounts. | Amount involved. | Letters. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Received. | Written. |
| Accounts of agents on hand 1st July, 1867 | $401$ | \$16, 094, 23971 |  |  |
| Accounts received during the year...... | $728$ | 23, 822,743 16 |  |  |
| Total........................... | 1, 129 | 39,916,982 87 | 5,573 | 6;,716 |
| Accounts ler, as settled during the year......... | 482 | 12,204,728 00 |  |  |
| Remaining unsettled 1st July, 1868.... | 647 | 27,712, 25487 |  |  |
| Pension claims settled during the fiscal year. | 1,093 | 67,970 11 | -...----- |  |

[^5]General report of the business of the pension division for the quarter ending 30th September, 1868.

|  | Number of accounts. | Amount involved. | Letters. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Received, | Written. |
| Aecounts of agents on hand July 1, 1868. | 647 | \$27, 712, 254 87 |  |  |
| Accounts of agents received during the quarter. | 172 | 1,799,630 60 |  |  |
| Total...............-............ | 819 | 29,511, 885 47 | 1,011 | 1,292 |
| Accounts reported to Second Comptroller during the quarter. | 156 | 4, 137, 36371 |  |  |
| Remaining unsettled 1st October, 1868.. | 663 | 25,374,521 76 |  |  |
| Pension claims settled during the quarter. | 133 | 12,280 57 | ..---- --. | ........ |

Number of pensioners' names recorded and transferred, including those whose pensions have been increased during the quarter, 47,139.

BOUNTY LAND DIVISİON.
Report for the fiscal year ending June 30, 1868, of the "soldiers" claims and bounty land division."
During the fiscal year ending June $30,1868,915$ bounty land claims, under the acts of Congress of September 28,1850, and March 3, 1855, have been examined and returned to the Commissioner of Pensions under. proper certificates.

Thirty-five invalid pension claims have been reported to the Commissioner of Pensions for his action.

A settlement was made in favor of the Soldiers' Home, or Military Asylum, for $\$ 21,29450$, being for arrears due and unpaid to deceased soldiers of the war of 1812 , as appears by the records of this office.

Two hundred and fifteen letters were written on matters relating to the war of 1812 and the war of the Revolution.

The following is a report of the bounty land division of this office for the quarter ending 30th Sepitember, 1868, viz:

Two hundred and thirty-six bounty land claims examined and returned to the Commissioner of Pensions under proper certificates.

Nine invalid pension claims reported to the Commissioner of Pensions for his action.

Seventy-five letters written on subjects relating to the war of the Revolution and the war of 1812.

From the foregoing statements it will be perceived that the vast amount of business that accumulated in this office during the rebellion is being rapidly disposed of.

In the division of quartermasters' accounts, all the money accounts for 1865 and preceding years; all for 1866, except 18; all for 1867, except 122 ; and all for 1868, except 306, have been settled and disposed of.

There are, however, about 27,000 property accounts unsettled; but the clerks now in charge of the money accounts can soon be employed on the property accounts, when the latter will in like manner be rapidly disposed of.

All the accounts of the commissaries' division, except three for 1867 , and

1,381 for 1868 , have also been settled and disposed of. This division, in fact, is now about up to the peace standard.

In the engineers' division all the accounts have also been settled, except 16 for 1867 , and 206 for 1868.

The State war claims division is progressing rapidly and satisfactorily in the settlement of the claims of the several States for money advanced and liabilities incurred in furnishing men and munitions of war to aid in suppressing the rebellion.

Much delay has arisen in disposing of this business by the peculiar and anomalous claims that have been presented.

At the breaking out of the rebellion but little was known among the authorities and people of the loyal States of military matters. When appeals were made by the lamented President Lincoln to those States for men and munitions of war, to save the very life of the nation, those appeals were responded to in the most prompt and patriotic manner, without reference or care for cost, so that the great object should be attained of preserving the Constitution and the Union. Being unacquainted, as already stated, with the laws and regulations of the War Department on such subjects, disbursements were made and liabilities incurred, to large amounts, that were not sanctioned by those laws and regulations; and as the accounting officers of the treasury are properly controlled and directed by these laws and regulations, they are compelled to disallow many such items of expenditure. It would seem but just, however, that the States should be refunded all moneys advanced by them, or for which they have become responsible, where such expenditures were pertinent to the great object of saving the nation in the day of its darkest and heaviest trial.

The business of the pension division of this office is already very heavy, and is rapidly increasing. There are now on the rolls of this office the following pensioners, viz:

| Revolutionary-act of 4th July, 1836. | 1 |
| :---: | :---: |
| " ${ }^{\text {a }}$, 2d February, 1848. | 55 |
| " ${ }^{\text {a }}$ ( 29th July, 1848. | 45 |
| 66 6 3d February, 1853 | 787 |
| War of 1812, Florida war, Mexican war, an wars | 1,303 |
| Invalid pensions-rebellion | 74,782 |
| Widows' pensions ${ }^{\text {a }}$ | 90, 052 |
| Making an aggregate of. | 167, 025 |

And requiring for their payment the enormous sum of $\$ 23,658,598$.
Large as the number is, and great the amount necessary to their payment, the numbers are constantly increasing, as 94,890 , including children, were added to the list during the fiscal year ending 30th June, 1868.

While every patriotic heart earnestly desires that those who have been disabled in the service of their country shall be provided for, and the families also of those who laid down their lives a noble sacrifice on the altar of liberty, a.just regard to the true interests of those beneficiaries and to the rest of our fellow-citizens requires that this just bounty of our country should not be abused. There can be but little doubt that many frauds have been and are being practiced upon the government under color of the pension laws, and effectual measures should be adopted to expose, punish and prevent those frauds. To this end the pension lists should first be purged; and when there is reason to believe that one
person is drawing two or more pensions on wounds received at different times, or in different grades of service, such pensioner should be graded according to his highest rank, and greatest amount of disability, and no more. Where persons have been drawing pensions for different grades of disability, who have entirely recovered from their wounds, such persons should be stricken from the pension roll. When the rolls are thus purged, a commutation system might be introduced, especially with reference to the small pensions. In very many cases the few dollars paid biennially can be of but little benefit to the recipients, and, in fact, much of those small stipends is absorbed by agents. In such cases a reasonable sum in hand, calculated on the basis of life annuities, would be a substantial benefit, enabling the recipients to engage in small business, and relieving the country from a constantly accruing and onerous tax. When the list is thus reduced, the rest could be paid direct from the treasury, without the intervention of agents for the government or for the pensioners. Of course this process would require the employment of reliable and disinterested persons, and such legislation is recommended as will authorize their employment, and the whole proceedings herein suggested.
I would again respectfully renew the recommendation heretofore made, for the establishment of a Bureau or Commissioner of Claims, with authority to receive all that may be offered, and restricting the time in which those that arose under the recent rebellion should be presented. Such restriction should be accompanied with a provision forever barring those not presented within that time.

All claims thus presented should be docketed and arranged in classes. Those that can be disposed of under existing laws, to be settled and paid, or rejected. And here I would suggest that provision should be made that claims rejected on a fair hearing should not again be entertained by the executive officers, but should be left to the action of the Court of Claims, or of Congress. Where parties have had full opportunity to furnish all their testimony, and the case is taken up, examined and disposed of at their earnest instance, that should terminate the matter. But as matters now are, it is but the commencement; and it seems that some, if not many, persons only need to know what is required to prove the whole matter. It will be remembered that the testimony generally in these cases is ex parte, without an oppertunity for government officers to cross-examine the witnesses. In many cases the testimony is evidently written out to meet the objections and carry the cases through, with blanks for names, dates', \&c., and thus such claims are finally sustained. In others, witnesses flatly contradict their previous testimony, and frequently great anxiety is manifested to get copies of the testimony previously given, that the new evidence may not entirely controvert it. For these reasons the doctrine of stare decisis should be established and maintained. No apprehension need be entertained that meritorious cases would be rejected under such rule. When cases have merit, and claimants do not present them properly, the fullest opportunity is given to amend their record and complete their cases, so that justice may be done.

Where cases are presented that are not embraced by existing laws, but are meritorious, they should ${ }^{\text {b }}$ e docketed in like manner and reported to Congress, with the testimony; a brief accompanying each case, setting forth the facts in the case; the opinion of the examining office, and the reasons for that opinion.

Where cases are presented not embraced by existing laws, and are not meritorious, reports should in like manner be made to Congress, the cases being docketed, giving the reasons for the unfavorable action, with
all the testimony. In this way the facts in the cases will be perpetuated, and the country be saved in the future hundreds of millions of dollars.

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.

The law division of this office has charge of the settlement or collection of outstanding balances reported to be due on a final statement of their accounts, from quartermasters, commissaries, pension agents, officers of the engineer corps acting as disbursing agents of the government, who, on ceasing to disburse public moneys, are found in default on such statements of their accounts, as also of contractors who have failed to fulfil their contracts for army supplies, \&c.

In such cases the operations of this division involve chiefly a correspondence with the delinquent officer, or sureties to his official bond, with a view to an amicable adjustment of the claims of the United States, and also the preparation of transcripts and briefs for suits, when so ordered by the Second Comptroller of the Treasury.

The number of letters embraced in such correspendence during the past year was 157 written and 83 received. The number of bonds notified, registered and filed, 23. The number of cases referred here for special action amounted to 85 .

The balances charged as outstanding in these cases when they were thus referred amounted in the aggregate to the sum of $\$ 1,003,76967$. Of these, 19 have been reported "closed," covering an aggregate of $\$ 305,61027$. In 20 of them further special statements have been made on corrected vouchers and explanations of "disallowances," and the reduction of indebtedness amounted in the aggregate to the sum of $\$ 249,71622$, making in the whole a reduction of the indebtedness in the sum of $\$ 555,32649$; thus leaving an aggregate of balances unsettled of $\$ 448,44318$.

Most of the cases in which these balances occur are now either with the accounting divisions of this bureau for special statement, on further papers and explanations furnished, or with the Second Comptroller on such statements reported to him, and I am informed will be largely reduced, if not entirely closed on such statements.

Two of the 85 cases above enumerated are before Congress, one before the Court of Claims, one reported for suit, and five, parties "not found."

In February, 1868, a claim was referred here from the War Department for suit against John C. Reeside, of Baltimore, Maryland, contractor, for non-fulfilment of his contract, amounting to $\$ 106,87730$. It was referred from this to the claims division for special statement, preliminary to a call upon the sureties to his bond for its adjustment. Since then it is understood that an application had been made by the contractor and his sureties to Congress for relief in the premises, and that


I beg leave to call your attention to the suggestions heretofore made, of a modification of the manner of liquidating the obligations of the government.

By the present mode of advancing large amounts to disbursing officers very considerable portions of the funds of the government must lie dormant in the hands of those officers, or in the depositories wherein they are placed, while the temptation is ever present of using those funds, resulting sooner or later in some defalcations. To obviate these evils provision could be made by law that all purchases for government use should be made by officers designated for that purpose, either by contracts, after due public notice, or in the open market, as now provided by law. These purchasing officers should report the accounts for the articles purchased, with duplicates of the contracts or agreement, to another class of officers, also specially desiguated as receiving officers, who should certify on those accounts that the articles therein designated of the quality and quantity specified had been received. The accounts thus certified should be transmitted to the department on whose account the articles were purchased; and after receiving the administrative examination of that department, should be transmitted to the proper auditing officer. After receiving the necessary examination by such auditing office they should be referred to the proper Comptroller, and on being admitted and certified by him, should be sent to the Treasurer, by whom a draft should be sent to the creditor of the government. The Auditor, Comptroller, and Treasurer could make up their accounts quarterly of the money thus paid out, submit them to the First Comptroller, and on his certificate the amounts could be entered by the Register.

This would obviate the necessity of keeping any money accounts, except against the appropriations; and as the property purchased would be charged against the receiving officers, their accounts for property would be all that would require subsequent adjustment, and in those there is but little risk of loss. The manner of relieving this objection in pension accounts has already been considered.

The following statements, marked A, B, and C, have been prepared with much care, showing the.operations of this office by calendar years from 1820 to 1860 , both inclusive, the latter being about the beginning of the rebellion; and from 1861 to the 30th September, 1868.

| $\begin{aligned} & \stackrel{L}{8} \\ & \stackrel{\otimes}{\circ} \end{aligned}$ |  |  \＆ <br>  <br> 들． <br> 动 <br> 品品め <br> 白号 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1852 | \＄6，058，073 00 | \＄5，903， 82389 | \＄154， 24911 | \＄4，590， 65544 | \＄4，553， 98424 | \＄36， 67120 |  | \＄7，453， 92523 |  |  | \＄286，774 18 | \＄154， 24911 |
| 1853 | 14，681， 53388 | 14，400，626 28 | ¢80，907 60 | 674， 25668 | 605， 53975 | 68， 71693 |  | 14，661， 04433 | \＄137 80 |  | 160，808 09 | 280，90760 |
| 1854 | 12，802， 26294 | 12，544， 18980 | 258， 07314 | 8，657， 40473 | 8，615， 40384 | 42,00089 |  | 19，474， 14890 | 14775 |  | 261，570 52 | 258， 07314 |
| －1855 | 17，083， 52928 | 16，704， 14700 | 379，382 28 | 3，975， 83267 | 3，780， 52894 | 195， 30373 |  | 13，359， 30093 | 14， 27958 | \＄623， 05735 | 98，141 68 | 379，382 28 |
| 1856 | 14，102， 03170 | 13，120， 75832 | 981， 27338 | 2，630，785 23 | 2，544， 64266 | 86， 14257 |  | 16，440， 29189 | 68，392 78 | 4，659 44 | 331，300 21 | 981， 27338 |
| 1857 | 17，569， 85866 | 17，242， 76642 | 327，092 24 | 1，935， 80556 | 1，794， 68573 | 141， 11983 |  | 14，606， 56316 | 5，385 00 | 42075 | 190，659 10 | 327，092 24 |
| 1858 | 23，110， 38157 | 22，584， 50319 | 525， 87838 | 1，080，068 94 | 1973， 68481 | 106， 38413 |  | 15，362， 24513 |  | 52500 | 15，937 27 | 525， 87838 |
| 1859 | $14,109,00388$ | 13，927， 11834 | 181， 88554 | 1，748， 35181 | 1，716， 22018 | 32， 13163 |  | 20，535， 39548 |  | 71519 | 98，038 28 | 181， 88554 |
| 1860 | 10，539，64725 | 10，352，388 88 | 187， 25837 | 1，115， 71857 | 942， 81900 | 172， 89957 |  | 15，578， 73807 |  | 55 | 13，076 80 | 187， 35837 |
|  | 357，689， 74299 | 349，943， 42311 | 7，746， 31988 | 42，406， 12925 | 39，503， 88685 | $2,609,94574$ |  | 337，015， 63375 | 22，085， 09298 | 629，378 28 | 3，924，702 24 | 7，746， 31988 |
| B．－From Jınuary 1，1861，to September 30， 1868. |  |  |  |  |  |  |  |  |  |  |  |  |
| 1861 | \＄12，223，347 81 | \＄12，183，724 49 | \＄39， 62332 | \＄1，965， 10868 | \＄1，12గ， 61615 | \＄838，492 53 |  | \＄12，657，121 87 |  |  | \＄432 41 | \＄39，623 32 |
| 1862 | 232，655，673 35 | 227，259，721 34 | 5，395， 95201 | 1，448， 21698 | －588， 82983 | 38，365 90 | \＄821， 02125 | 16，944，573 84 |  |  |  | 5，395，95201 |
| 1863 | 319，718，985 76 | 317，265，409 14 | 2，453， 57662 | 606，80753 | 202，336 11 | 203， 65642 | 200， 81500 | 29，286，842 57 |  |  |  | 2，453，576 62 |
| 1864 | 432，270，588 96 | 431，025，998 32 | 1，244， 59064 | 572，546 57 | 198， 08321 | 218，779 55 | 155， 68381 | 94，814，773 53 |  |  |  | 1，244，590 64 |
| 1865 | 607，769，067 74 | 604，546，485 34 | 3，222， 58240 | 2，120， 02380 | 201， 96164 | 482，487 16 | 1，435， 57500 | 237，935，303 03 |  |  |  | 3，222，582 40 |
| 1866 | 90，200，402 40 | 87，771，416 66 | 2，428， 98574 | 17，594， 59293 | 7，846， 12790 | 9，316，830 19 | 431， 63484 | 377，355，469 01 |  |  |  | 2，428，985 74 |
| 1867 | 97，843，931 34 | 93，377，241 55 | 4，466， 68979 | 16，707， $89: 368$ | 13，412， 65170 | 3，284，057 98 | 11，184 00 | 295，907，387 99 |  |  |  | 4，466，689 79 |
| 1868 | 101，552，446 48 | 96，916，296 70 | 4，636，149 78 | 21，689， 57404 | 14，136，902 62 | 7，487，773 42. | 64，898 00 | 434，577，597 74 |  |  |  | 4，636，14978 |
| （＊） | 25，686，711 18 | 25，051，972 86 | 6：34， 73832 | 4，488， 94524 | 3，766， 41614 | 722，529 55 |  | 73，422，603 24 |  |  |  | 634，738 32 |
|  | 1，919，921．155 02 | 1，895，398，266 40 | 24，522，888 62 | 67，193， 70945 | $140,479,92530$ | 22，592，972 70 | $3,120,79190$ | 1，672，901，672 82 |  |  | 43241 | 24，522，888 62 |
|  |  |  |  |  | ＊From Ju | uly 1 to Septem | aber 30， 1868. |  |  |  |  |  |
| C－Comparative statcment of amount of business done in Third Auditor＇s office during the incumbency of present Auditor and previously． |  |  |  |  |  |  |  |  |  |  |  |  |
| （＊） | 1，246．490，091．63 | \＄1，229，921，776 57 | \＄16，570，915 06 | \＄46，655，672 37 | \＄41，570，231 35 | 13，854，543 26 | 11，138，59971 | \＄467，015，232 18 | \＄22，085，092 98 | \＄3，925，134 65 | \＄629，378 28 | \＄16，570，915 06 |
| （ $\dagger$ ） | 1，031，120，200 88 | 1，015，419，912 94 | 15，600，293 44 | 62，744，166 33 | $39,413,58080$ | 21，348，373，18 | 1，982，192 79 | 1，442，922054－39 |  |  |  | 15，600，293 44 |

In the following table the results of the forty-one years are placed in one columan, and of the seven years and nine months opposite, that the proportion of the business done in the two periods may be apparent, as follows, to wit:


From the last table, which in fact is but a condensation of the two preceding statements, it will be perceived that nearly five times the amount of accounts have been settled of advances made to disbursing officers since the commencement of the rebellion that were settled in 41 years prior thereto. More than five times the amount of money has been drawn out of the treasury and adfanced to disbursing officers, and more than three times the amount of claims has been settled and paid, \&c. In fact, since the commencement of the fourth quarter of the calendar year 1864, when I took charge of this office, nearly $\$ 1,443,000,000$ of accounts have been settled of advances made to disbursing agents and States, against $\$ 467,000,000$ previously settled, running back to 1820. $\$ 15,700,000$ of claims have been settled and paid, against $\$ 16,561,000$ previously settled and paid; and $\$ 1,031,120,000$ have been drawn out of the treasury, against $\$ 1,246,390,000$ previously drawn out, also running back to 1820 .

This vast amount of business has been transacted by the intelligence, ability, and industry of the clerks in this office. It is but justice to these gentlemen to say that with few exceptions they labor with as much zeal, take as much pride in the prompt and efficient discharge of their duties, and manifest as much talent as if the public business was their own private matters, and by the prompt and efficient discharge of it they would realize fortunes. All this, too, for compensations, wholly inadequate in many cases, to the most meagre support of their helpless families. This state of things
should not continue; and I most earnestly and respectfully recommend that the reorganization measures now before Congress be pressed upon the attention of that body, that some little better compensation be made them for their noble and able efforts, though the salaries therein specified are far below their just deserts.

Since the passage of the act of 30th March, 1868, to amend the act entitled "An act to provide for the prompt settlement of public accounts," approved March 3, 1817, the provisions of that amendatory law have been fully carried out by this department. The accounting officers of the treasury have faithfully discharged the duties confided to them, and in each case have reported the amount found justly due by the government to claimants, according to their best judgment. I am aware, however, that where a difference of opinion has existed at the War Department in some of these cases, though requisitions have been promptly issued, as directed by that amendatory law, they were so issued as a matter of duty, and with that reluctance that always springs from compulsory action against one's judgment. It is the earnest wish and desire of this office that the utmost harmony shall exist among all the offices and departments charged with this duty, as we are all influenced by the single desire to pay all just demands against the government, and to prevent the recognition of fraudulent and erroneous claims. In performing this duty a difference of opinion will almost necessarily spring up in some cases. The accounting officers of the treasury, acting on their best judgments, may allow a claim. The Secretary of War, who is charged with the custody of the appropriations from which such claim is to be paid, may differ in opinion from the accounting officers, and yet, under the amendatory act of 1868 , he must pay it. This is in direct conflict with the spirit and intent of the decision of the Supreme Court of the United States at the December term of 1855, in the case of the United States vs. Jones. (Howard's Reports, vol. 18, page 92.) In that case the court awarded very high and broad powers to the Secretary of the Navy, to the extent, indeed, of placing the appropriations at his discretion, independent of the accounting officers. On the other hand, in the case of Kendall vs. The United States, decided at the December term of 1838, (12 Curtis, p. 834,) and of Kendall $w s$. Stockton and Stokes, (3 Howard, p. 87,) the court held that the executive act was performed by the Solicitor of the Treasury, and the payment of the money by the Postmaster General was a mere ministerial act, and therefore subject to the mandamus by which Mr. Kendall was required to pay the amount. There,can be no doubt that Congress had the power to pass the act of 1868 , but I would respectfully and earnestly suggest that measures be adopted to remove this cause of difficulty, by relieving the Secretary of War of the responsibility of the care and custody of the money in such cases, or that all such cases be referred to the Court of Claims for adjudication before payment.

I beg leave to submit the accompanying statement of balances that have remained on the books of this office since 1st July, 1815, and which had been accruing previous thereto as far back as May, 1792. As far as I can ascertain, there is not the slightest probability that any of this money will ever be recovered, and I respectfully recommend that the books of this office be closed, so far as those balances are concerned, and that the list be filed in the office of the Solicitor of the Treasury for such action from time to time hereafter as that officer may direct.

Respectfully submitted:
JOHN WILSON, Auditor.

[^6]Statement of balances standing at the debit of the following persons on the books of the Third Auditor, arising out of advances made between May, 1792, and July 1, 1815, and in pursuance of the act of May 1, 1820, brought down under the head of arrearages, and when collected to be carried to the surplus fund in the treasury.

| Pages. | Name. | Rank. | Amount. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Arrearages : |
| 185 | David Allison. |  | \$4,236 37 | Transferred from treasury June 30, 1822. |
| 189 | Presley Nuville. | Lieutenant | 4681 | Do. do. |
| 220 | John Sevier... | Brigadier general | 1,602 73 | - Balance November 25, 1792. |
| 221 | Richard Butler | ...do | 20000 | Amount transferred from treasury June 30, 1822. |
| 228 | John Clarke | Major | 1108 | Balance May 13, 1803. |
| 230 | John McMickle | Ensign | 2000 | Balance January 1, 1820. |
| 236 | Robert Thompson. | Lieutenant infantry | 17000 | Balance December 1, 1803. |
| 247 | Wm. Davidson | Lieutenant cavalry. | 15595 | Transferred from treasury June 30, 1822. |
| 248 | Wm. A. Lee.. | ...do. | 43033 | Transferred from treasury September 17, 1816. |
| 251 | I. F. Hamtramck | Major | 43069 | Transferred from treasury June 30, 1822. |
| 253 | Ballard Smith. | Captain | 10738 | Do. . do. |
| 254 | Archibald Gray | Ensign | 21169 | Do. - do. |
| 257 | Wm. Buchanan. | Captain | 30059 | Do. do. |
| 261 | John Steele... | Lieutenant | 2836 | Do. do. |
| 261 | Samuel Drake | Ensign | 5000 | Do. do. |
| 263 | Ebenezer Massey | Lieutenant artillery | 67141 | Do. do. |
| 265 | James Wells..... | Captain............ | 29360 | Do. do. |
| 273 | Jacob Melcher | Lieutenant | 13892 | Do. do. |
| 274 | Thosas Hughes | Captain. | 3136 | Balance January 1, 1820. |
| 275 | Wm. Miller. | Ensign | 2000 | Do. do. |
| 283 | Howell Lewis | Captain. | 18803 | Transferred from treasury June 30, 1822. |
| 283 | John Tillinghast | Ensign | 3411 | Do. do. |
| 288 | John Guthrie . | Captain | 9189 | Do. do. |
| 290 | John Rucastle | .-.do... | 46010 | Do. do. |
| 292 | John Cumming | Lieutenant rifles. | 25511 | Balance January 1, 1820. |
| 297 | Joseph Brock. | Captain. | 32080 | Transferred from treasury June 30, 1822. |
| 300 | John Paine. | Ensign. | 1,013 15 | Do. do. |
| 329 | Joseph Strong | Surgeon. | 13166 | Do. do. |
| 356 | Charles Wright.. | Ensign | 13,706 19 | Do. do. |
| 368 | George Baynton. |  | 4505 | Do. do. |


|  | Name. | Rank. | Amount. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Arrearages: |
| 392 | John Edwards. | Lieutenant | \$528 07 | Transferred from treasury June 30, 1822. |
| 393 | Thomas Bodley | Ensign | 50000 | Do. do. |
| 398 | Robert Semple. | ...do. | 30000 | Do. do. |
| 417 | George Taylor | Captain | 32000 | Do. do. |
| 424 | Wm. A. Lee.. |  | 50000 | Balance January 1, 1820. |
| 426 | Yelverton Peyton | Ensign | 4539 | Transferred from treasury June 30, 1822. |
| 437 | Win. Lawton... | Surgeon | 30100 | Do. do. |
| 438 | John Toomy. | Sergt. major | 541 | Balance January 1, 1820. |
| 453 | Wm. Nicholson | Deputy paymaster | 1,506 60 | Transferred from treasury June 30, 1822. |
| 460 | Benjarnin Rand | Ensign | 16000 | Balance January 1, 1820. |
| 479 | James Dunham. | Major. | 2,432 94 | Do. do. |
| 503 | Paul McDermott | Cornet | 27200 | Transferred from treasury Jupe 30, 182:, |
| 506 | Win, A. McCrea | Surgeon's mate | 8095 | Do do. |
| 512 | Wm. Rickard. | Captain. | 1,016 70 | Do. do. |
| 518 | John W. Thompson | Ensign | 1687 | Balance January 1, 1820. |
| 706 | Israc Craig | Deputy paymaster | 1,857 89 | Amount advanced by Jno. Wilkins in 1842. |
| 713 | Samuel Lewis, senior | Clerk War Office . | 2,565 55 | Balance January 1, 1820, dead and insolvent. |
| 763 | John Wilkins,.jr. | Quartermaster Gen | 17.21 | Balance November 12, 1842. |
| 817 | Stephen Hillis... | Deputy paymaster | 24345 | Transferred from treasury June 30, 1822. |
| 828 | John Armstrong | Captain. | 1036 | Balance January 1, 1820. |
| 829 | Thomas Doyle | Captain... | 9157 | Do. do. |
| 834 | James Lanier- | Paymaster | 21231 | Transferred from treasury June 30, 1822. |
| 835 | Joseph Dickinson | Lieutenant | 36019 | Do. do |
| $8: 38$ | Wm. P. Smith.- | Ensign | 45466 | Do. do. |
| 840 | Hamilton Armstrong | -. do.... | 5600 | Balance January 1, 1820. |
| 840 | Thomas Pasteur- | Lieutenant | 66122 | Transferred from-treasury June 30, 1822. |
| 844 | Robert Parkiscn | .... do. | 33422 | Do. do. |
| 854 | Samuel Tinsley | ...do. | 1300 | Do. do. |
| 856 | John McClary | Ensign | 62394 | Do. do. |
| 865 | Larkin Dickinson | -...do | 8867 | Do. do. |
| 871 | Resin Webster. | Lieutenant | 25601 | Balance January 1, 1820. |
| 876 | Stephen G. Simmons | ...do. | 1,129 13 | Transferred from treasury June 30, 1822. |
| 884 | Richard Chandler | Ensign .- | 8,204 42 | Balance January 1, 1820. |



24800 3, 35030 3972 5600 382 14950 2633 14156 2,515 56 2,515 56 3,17653 21117 55500 7788 3990 34150 9675 400 14550 61200 1057 4750 4160 $\begin{array}{ll}47749 \\ 180 & 00\end{array}$ 18000 10000 1052
2084 3.34 12000 31275 28690 62390 62389
27687

Do. do.
Transferred from treasury June 30, 1822.
Balance January 1, 1820.
Do. do.
Do. do.
Transferred from treasury June 30, 1822. Do.
do.
Balance January 1, 1820.
Transferred from treasury June 30, 1822.
Balance October 30, 1823.
Balance January 1, 1820.
Transferred from treasury June 30, 18\%2.
Do. do.
Do. do
Do. do,
Do. do.
Balance January 1, 1820.
Do. do.
Do. do.
Balance June 30, 1856
Balance June 7, 1825.
Balance January 1, 1820.
Transferred from treasury June 30, 18~2.
Do.
do.
Balance January 1, 1820.
Do. do.
Transferred from treasury June 30, 1822.
Do. do.
Do. do.
Do. do
Do. do
Do. do.
Do. do.
Balance June 11, 1827.
Balance January 1, 1820
Transferred from treasury June 30, 1822.
Balance January 1, 1820.
Do. do.
Pransferred from treasury June 30, 1822.
Do.
do.
Balance January I, 1820.

|  | Name. | Rank. | Amount. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Arrearages : |
| 1445 | Benjamin Price | Captain | \$3, 192 53 | Transferred from treasury June 30, 18\%2. |
| 1447 | Jacob Blount . . |  | 75000 | Balance January 1, 1820. |
| 1451 | John Saxon... | Lieutenant | 12100 | Do. do. |
| 1451 | John Horton. | ...do. | 1800 | Do. do. |
| 1455 | Hannibal M. Allen | Cadet. | 1521 | Do. do. |
| 1457 | George Waterhouse | Lieutenant | 26048 | 130. do. |
| 1470 | John Frantz .-..... |  | 10000 | Transferred from treasury June 30, 1822. |
| 1472 | Cord N. Daniell. | Surgeon's mate | 4575 | Balance January 1, 1820. |
| 1477 | John Wade. | Captain....... | 5,905 88 | Transferred from treasury June 30, 182\%. |
| 1485 | Joseph Cross | Lieutenant | 8872 | Balance January 1, 1820. |
| 1487 | Peter Lamkin. | ... . do | 20800 | Do. do. |
| 1492 | Ferdinand S. Claiborne |  | 50000 | Do. do. |
| 1500 | Mathew Lyon | Contractor | 2861 | 'Transferred from trensury June 30, 1822. |
| 1504 | Thomas Davis | . . . do. | 30000 | Do. do. |
| 1507 | John Smith. | . do | 21,869 38 | Do. do. |
| 1512 | Charles M. Taylor | Lieutenant | -3900 | Balance January 1, 1820. |
| 1517 | Barth Homistead. | . . . do | 33794 | Transferred from treasury June 30, 182\%. |
| 1518 | Carey Clarke | do | 3232 | Balance Junuary 1, 18\%0. |
| 1518 | Michael Kalteison |  | 12340 | Do. do. |
| 1528 | George Salmon. | Paymaster | 22,797 85 | Do. do. |
| 1531 | Adrian Hunn.. | .... do...... . militia | , 34644 | Transferred from treasury $J$ tne $30,1822$. |
| 1532 | Paul MeDermott | - . - do | 11,641 7\% | Balance January 1, 18\%0. |
| 1544 | Thomas Lawrence. | do | 7,795 69 | Do. . do. |
| 1544 | Wiiliam Dayton... | . do | 12,021 06 | Do. do. |
| 1546 | Thomas Kobinson. | do | 7,625 32 | Do. do. |
| 1546 | Joseph March.. | ...do.. | 3, 04560 | Do. - do. |
| 1551 | John C. Symes | Ensign | 3891 | Do. do. |
| 1559 | James Logan | . . . . do | 35345 | Do. do. |
| 1562 | John Glasco . |  | 30000 | Do. do. |
| 1567 | John Smith ....- | Contractor | 22486 | Transferred from treasury June 30, 1822. |
| 1570 | James McKellar | Lieutenant | 56993 | Do do. |
| 1578 | Abner Woodruff. | Paymaster | 16,731 87 | Balance January 1, 1820. |
| 1587 | Andrew Coejman | - .- do.. | 19,195 82 | Vo. do. |
| 1588 | Daniel Stuart. | . . . . do | 3,917 16 | Do. do. |




3,622 03
1, 76600
3,000 00 6848 6888
860 1, 62430 8430
606 32412 1,892 93 3109 1, 80355 30000 15879 1200 19611 450 10000 2453

| Transferred from treasury June 30, 1822. |  |
| :---: | :---: |
| Do. | do. |
| Do. | do. |
| Balance January | $1,1820$. |
| Do. | do. |
| Do. | do. |
| Do. | do. |
| Do. | do. |
| Dransferred from treasury June $30,1822$. |  |

Transferred from treasury June 30, 1822. Balance January 1, 1820.

Do. do.
$\begin{array}{ll}\text { Do. do. } \\ \text { Do. } & \text { do. }\end{array}$
$\begin{array}{ll}\text { Do. do. } \\ \text { Do. } & \text { do. }\end{array}$
Do.
Do.
Do.
do.
do.
do.
Do.
do.
Transferred from treasury June 30, 1822.
Balance January 1, 1820
Transferred from treasury June 30, 1822.
Balance Jenuary 1, 1820.
Transferred from treasury June 30, 1822.
Bulance January 1, 1820.
Transferred from treasury, June 30, 1822.
Balance January 1, 1820.
$\begin{array}{ll}\text { Do. do. } \\ \text { Do. } & \text { do. }\end{array}$
$\begin{array}{ll}\text { Do. } & \text { do. } \\ \text { Do. } & \text { do. }\end{array}$
Transferred from treasury June 30, 1822
Balance January 1, 1820.
Do. do.
Transferred from treasury June 30, 1822

| Do. | do. |
| :---: | :---: |
| Balance January | $1,1820$. |
| Do. | do. |
| Do. | do. |
| Do. | do. |
| Do. | do. |

Do. do.

|  | Name. | Rank. | Amount. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
| 2058 | Maurice Beesby | Captain |  | Arrearages: |
| 2059 | Walter Evans.. | Paymaster | 7,388 64 | Balance January 1, 1820. Do. do. |
| 2060 | Daniel May. | Lieutenant colonel militia. | 4,789 05 | Do. do. |
| 2061 | Ebenezer Finley | Paymaster militia..... | 2,686 30 | Do. do. |
| 2062 | Thomas Eoster. | .... do .-.-... ... | 6, 08646 | Do. do. |
| 2063 | John Greer | $\ldots$. do .... | 2,791 96 | Do. do. |
| 2064 | Jeremiah Mosher. | Lieutenant colonel militia | 4, 425 53 | Do. do. |
| 2064 | Edward Duffield.. | Paymaster militia..-..... | 10,576 92 | Do. do. |
| 2065 | Stephen Stevenson. | Lieutenant colonel militia | 1,402 61 | Do. do. |
| 2065 | Kearney Wharton. | Paymaster militia........ | 15,971 14 | Do. do. |
| 2066 | John Light....... | Major militia .......... | 1,835 10 | Do. do. |
| 2066 | George Eddy . | Paymaster militia | 6,949 13 | Do. do. |
| 2067 | William Henderson | Captain militia ... | 24303 | Bo. do. |
| 2067 | Wiiliam Harris... | Paymaster militia | 9,544 37 | Do. do. |
| 2068 | Samuel Everitt.. | Major militia .... | 2,105 21 | Do. do. |
| 2068 | George Fisher | -...do....... | 1,221 66 | Do. do. |
| 2069 | Thomas Elder .. | Paymester militia | 2,211 15 | Do. do. |
| 2072 | James R. Peyton | Lieutenant ...... | 200 | Do. do. |
| 2074 | Isaiah Doane.. | Captain... | 3573 | Do. do. |
| 2075 | Elijah Craig -- | ....do.... | 47600 | Transferied from treasury June 30, 1822. |
| 2078 | Thomas Van Dyke. | . do. | 87264 | Do. do. |
| 2079 | George W. Prescott. | do | 88214 | Balance Jınuary 1, 1820. |
| 2080 | Moses Whitney ... | do | 84633 | Do. do. |
| 2081 | David Findley . | do | 17943 | Do. do. |
| 2082 | Prentis Law.. | do | 14600 | Do. do. |
| 2084 | Benj. Walton | ....do | 71519 | Do. do. |
| 2085 | John Saunders... |  | 3,877 66 | Transferred from treasury June 30, 1822. |
| 2089 | Ross Bird... | Captain | , 15163 | Balance January 1, 1820. |
| 2089 | Arthur Morgan... | ...-do . | 60000 | Transferred from treasury June 30, 1822. |
| 2090 | Alexander S. Lyle. | Lieutenant | 96000 | Do. dousu |
| 2101 | Thomas Davis. | Captain. | 20 |  |
| 2111 | Le Roy Opie. | Lieutenant | 20562 | Do. do. |
| 2118 | Elias Edmonds. | ....do.... | 50000 | Do. do. |
| 2119 | Benedict Stuart | Ensign | 12000 | Do. do. |




| 101p | Lieutenant 2 |
| :---: | :---: |
| R. M. Malcolm | Major 13th .... |
| Edward Olmstead | Lieutenant 6 |
| Joseph Kenny | Captain 25th |
| George Dunham | Ensign 33d |
| George Scammon | Lieutenant. |
| Eleazer D. Wood | Colonel . |
| Charles Duvant | Lientenant 40th |
| Jacint Laval. | Lieutenant colon |
| Samuel T. Dyson | Captain.. |
| Robert H. Craig | Lieutenant 2d dr |
| Samuel G. Hopkins | Captain. |
| David Vanderhaden | Lieutenan |
| Putrick Ford | ...do. |
| Amasa J. Brow | Captain 30th |
| Simeon Hatheway | Ensign |
| Samuel Brady |  |
| Joseph C. Adams | Captain 34th |
| George Keese | Lieutenant 6 |
| George Armistead | Colonel |
| John Bliss. | A. D. Q. M. G |
| William H. Newm | Lieutenant |
| Joseph Gleason | Captain |
| Buford Scruggs | Lieutenant 7 |
| David Riddle | Major |
| James H, Dearing | Lieutenant |
| William Alexander | Captain. |
| John A. Graham | Lieutenant |
| John Simple. | ... do |
| James McMahon | Captain |
| Wade Hampton... | Major genera |
| Charles B. Hopkins | Lieatenant. |
| Thomas L. Butler. | Captain. |
| Benjamin Poland Rufus K. | Captain 34th |
| Rufus K. Lane... | Lieutenant 33d |
| William Laprade | Lieutenant 8th |
| William C. Wayn | ...do. |
| Samuel Coleman | Lieutenant 19th |
| John Armstrong | Late R. R. |
| Joseph Woodrufi John Kennedy. | Captai |

Do.
do.
Dance April 22, 1824.
Balance January 1, 1820

| Do. | do |
| :--- | :--- |
| Do. | do. |
| Do. | do. |
| Do. | do. |
| Do | do. |

$\xrightarrow{\text { Do }}$ donce February 23 , 1823.
Balance July 10, 1820.
Balance November 21, 1825.
Balance July 28, 1823.
Balance January 1, 1820.
Do. do.
Balance February 26, 1828.
Balance September 20, 1824.
Balance January 1, 1820.
Balance August 11, 1823.
Balance. August 12, 1820
Balance November 4, 1831.
Balance January 1, 1820. Do.
do.
Balance April 6, 1822.
Balance Janusry 1, 1820.
Balance June 14, 1826.
Balance January 1, 1820.
Do. do.
Do. do.
Balance December 21, 1820.
Balance January 1, 1820.
Balance December 4, 1820.
Balance July 30, 1861 .
Balance December 1, 1820.
Balance January 1, 1820
Balance June 19, 1824.
Balance January 1, 1820.
Balance March 10, 1821.
Balance October 5, 1824.
Balance January 1, 1820.
Balance May 10, 1828.
Balance January 1, 1820.

| Pages. | Names. | Rank. | Amount. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
|  | Thomas Berry | Lieutenant |  | Arrearages: Balance January 1, 1820. |
| 95 | Cornelius N. Lewis | ...do..... | 1,427 25 |  |
| 96 | James P. Hulse. | Ensign | 15680 | Do. do. |
| 96 | Robert Brackinridge | Captain.. | 1,700 00 | Do. do. |
| 96 | Benjamin Strother. | Lieutenant | 1,150 00 |  |
| ${ }_{98}^{97}$ | Benjamin Desher.William Scott | Captain... | $\begin{array}{r}13598 \\ 18625 \\ \hline\end{array}$ |  |
| $\begin{aligned} & 98 \\ & 99 \end{aligned}$ | William Scott .... | Lieutenant ....do. | $\begin{aligned} & 18625 \\ & 12600 \end{aligned}$ | Balance February 23, 182. Balance January 1, 1820. |
| 101 | Moses I. Chase.. | ...do. | 35946 | Do, do. |
| 101 | E. B. Morse - | Captain.. | 3,537 26 | Balance January 1, 1820. |
| 102 | James S. Wade | Lieutenant ${ }_{\text {Lieutenant }} 18 \mathrm{trh}$ | 8400 49 14 | Balance May 6, 1823. |
| 104 | John Chapman | Lieutenant 6th. | 14400 | Datander do. |
| 105 | John Bayley . | Lieutenant colonel | 4200 | Do. do. |
| 106 | E. B. Billings | Lieutenant 44th in | 57577 | Do. do. |
| 106 | Thomas Bomford. | Lieutenant 7th | 3331 | Do. do. |
| 108 | La wrence Mawning | Major. | 57310 | Balance May 27, 1823. |
| 109 | George T. Ross | Colonel 44th | 10,128 9,889 78 | Balance January 1, 1880. |
| 109 | Wamuel Brown... | Major.... | 9,889 7178 | Balance September 30, 1822. Balance May 19, 1820. |
| 112 | Daniel G. Brown | Ensign 28 th | 86179 | Balance May 21, 1822. |
| 113 | Patterson B. Clark | Ensign .... | 69800 | Balance January 1, 1820. |
| 114 | Thomas Griffith | Lieutenant 28th | 2,217 42 | Do. do. |
| 115 | J. E. London. | Lieutenait 28 th | 1,300 00 | $\begin{array}{ll}\text { Do. } \\ \text { Do. } & \text { do. } \\ \text { do. }\end{array}$ |
| 115 | Asa Morgan ........ | Captain...... | , 23465 | Do. do. |
| 116 | Johnston McGowan |  | 3,074 00 | Balance April 7, 1825. |
| 116 | James Monday | Lieutenant | 27975 | Balance January 1, 1820. |
| 117 | M. Sturges .... B. W. Sanders. | Lieutenant 24th | 1,583 63 | Balance November 24, 1821. |
| 118 | John Wyatt ... | Captain 17th | 1,72428 | Balance October 13, 1922. Balance January 1, 1820. |
| 119 | George Hamíton | Lieuteuant 41st | 3600 | Do. do. |
| 120 | John A. Watson | A. Q. M. Genera | 30194 | Balance January 5, 1821. |


D. Q: M. General Lisutenant
Colonel 4th infantry
Lieutenant 4th infantry
Ensign 3d infantry
Lieutenant
Kieutenant 18 th

## Captain

## Lieutenant 18th

## ...do..

## Captain.

## Lieutenant

Lieutenant 18th.

## Major

Lieutenant 14th
.. do
Lieutenant
.-do............
Lieutenant 13th
Paymaster
Lieutenant 16 th
Captain
Lieutenant
Lieutenant 43ä
Lieutenant
Lieutenant .-....-. -. --.......................
Lieutenant 40th
Captain 45th
Captain 12th
Captain
Lieutenant 12 th
Lieutenant 40th
Lieutenant
Paymaster

Ensign 41st infantry
Lieutenant.
Captain 4th
Lieutenant 43 d

Balance December 15, 1821.
Balance January 1, 1820.
Balance December 24, 1825.
Balance January 1, 1820.

| Do. | do |
| :--- | :--- |
| Do. | do. |
| Do. | do. |
| Do. | do. |
| Do. | do. |
| Do. | do. |
| Do. | do. |
| Do. | do. |
| Do. | do. |

Balance January 6, 1820
Balance March 21, 1821. Do.
do.
Balance January 1, 1820.
Balance March 6, 1827.
Balance January 1, 1820.
Do.
do.
Balauce February 28, 1821.
Balance Jannary 1, 1820.
Do. do.
$\begin{array}{ll}\text { Do. do. } \\ \text { Do. } & \text { do. }\end{array}$
Balance February 3, 1820.
Balance January 1, 1820.
Balance June 8, 1820.
Balance January 1, 1820.
Do. do.
Balace November 3, 1820
Balance January 1, 1820.

| Do. | do. |
| :--- | :--- |
| Do. | do. |
| Do. | do. |

Balance August 20, 1820
Balance January 1, 1820. Do.

| Pages. | Names. | Rank. | Amount. | Remarks. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Arrearages : |  |  |
| 165 | John Mitchell | Lientenant | \$9350 | Balance August 19, 1822. |  |  |
| 166 | Oliver Vance. | Lieutenant 27th | 29814 | Balance January 1, 1820. |  |  |
| 167 | Royal D. Simons | Lieutenant 34th | 70900 | Do. do. |  |  |
| 169 | Daniel Cushing . | Captain. | 2,397 39 | Balance July 20, 1835. |  |  |
| 170 | James F. McElroy | Captain 16th | 30452 | Balance Juily 18, 1820. |  |  |
| 174 | George Keyser... | Major ....- | 10,472 65 | Balance January 1, 1820. |  |  |
| 174 | Fred. W. Hoffman | Lieutenant 28th | 3000 | Do. do. |  |  |
| 175 | George W. Porter. | Lieutenant 38th | 5318 | Do. do. |  |  |
| 175 | William H. Addison | Ensign 38th. | 42663 | Do. do. |  |  |
| 176 | Isaac Aldridge ... | Captain 38th | 3,122 42 | Do. do. |  |  |
| 177 | William Welch. | Lieutenant 43d | 7410 | Do. do. |  |  |
| 178 | Duncan McArthur | Brigadier general | 73800 | Balance November 23, 1822. |  |  |
| 179 | Reuben G. Beasley | Agent.. ....... | 3,428 86 | Balance January 1, 1820. |  |  |
| 181 | Martin L. Seldon. | Lieutenant 30th | 34441 | Do. do. |  |  |
| 181 | Elisha Smith. | - ... do | 9613 | Do. do. |  |  |
| 181 | Thomas F. Hargis | Lieutenant 32d | 75115 | Do. do. |  |  |
| 186 | James Piatt ... | Lieutenant 15th | 1,256 87 | Balance June 18, 1821. |  |  |
| 186 | Robert C. Jennings | Deputy commissar | 189, 63580 | Balance February 9, 1821. |  |  |
| 186 | James Gibson.... | Captain 12th .... | 15206 | Balance January 1, 1820. |  |  |
| 187 | Dominick Cornyn | Lieutensnt 22d | 2,730 00 | Do. |  | - |
| 187 | Armstrong Irvine | Captain 42d | ], 13020 | Balance October 15, 1825. |  |  |
| 188 | William Nicholas | Captain... | 3, 15538 | Balance July 8, 1824. |  |  |
| 188 | Jacob Swoyer.... | Lieutenant 5th. | 45420 | Balance January 1, 1820. |  |  |
| 189 | James McKenney | Lieutenant 22d | 5750 | Do. do. |  |  |
| 189 | Thomas Tindley. | Lieutenant 16th | 30000 | Do. do. | * |  |
| 189 | John Arrison .- | Captain 22d. | 57175 | Balance March 1, 1824. |  |  |
| 190 | Hector Burnes | Ensign .... | 16365 | Balance January 1, 1820. |  |  |
| 190 | Benj. S. Ogden | Crptain. | 4,71600 | Do. do. |  |  |
| 191 | Samuel Ladd | Ensign 16th. | 61058 | Balance May 9, 1822. |  |  |
| 192 | D. McIlvain | Lieutenant 32d | 6980 | Balance April 2, 1821. |  |  |
| 192 | John Larkin | Lieutenant 22d | 1,994 68 | Balance May 9, 1822. |  |  |
| 193 | Francis B. Murdock | Lieutensnt. | 1,235 07 | Balance April 22, 1820. |  |  |
| 194 | Joseph Henderson | Captain 22d | 1,454 70 | Balance January 1, 1820. |  |  |



## Captain

Major 15th


24671 10000 1600 89379 8959 23151

$$
2,01400
$$

| Do. | do. |
| :--- | :--- |
| Do. | do. |
| Do. | do. |
| Do. | do. |
| Do. | do. |
| Do. | do. |

Balance September 29, 1820.
Balance January 1, 1820.
Do. do.
Balance November 25, 1825.
Balance January 1, 1820.
Balance October 24, 1823.
Balance January 1, 1820.
Do. do.
Balance May 15, 1820.
Balance September 28, 1824.
Balance January 1, 1820.
Do.
do.
Balance December 14, 1821.
Balance January 12, 1820.
Balance March 23, 1820.
Balance January 1, 1820
Balance April 15, 1822.
Balance January 1, 1820.
Balance June 28, 1821.
Balance January 1, 1820.
Do. do.
Do. do.
Do. do.
Balance June 21, 1826.
Balance October 30, 1828.
Balance January 1, 1820.


Do. do.
Do. do.
Do. do.
Do. do.
Balance January 6, 1820.
Balance January 7, 1823
Balance January 1, 1820.



1， 49134 Balance May 7， 1823 29650 Balance January 1， 1820 1， 36800 Balance May 6，1823．
2， 03274 Balance April 27， 1820.
13618 Balance October 25， 1823.
42732 Balance February 20， 1822.
1585 Balance May 2， 1826.
3904 Balance January 1， 1820.
33426
33426
21602 21602
29833

| Do． | do． |
| :--- | :--- |
| Do． | do． |
| Do． | do． |

2，275 00 Balance May 9， 1822.
400 Balance January 1， 1820
3200
68874
68874
29716
29716
1,74709
1，939 88
6200
5，875 43
20000 44800 80500
41

41
92
2，245 20
2，580 20
2，312 19
9818
4，940 00
30162
2，250 00
1，858 00
3，992 70 64000 23376 46496 34625 16000
30000
9075

Do．do
Balance May 17， 1820
Balance May 17，1820．
Balance January 1， 1820.
Balance October 1， 1821.
Balance January 18， 1821.
Balance January 1， 1820.

| Do． | do． |
| :--- | :--- |
| Do． | do |
| Do． | do． |
| Do． | do． |

Do．do．
Balance January 10， 1822.
Balance January 1， 1820.
Do．do．
Balance July 12， 1820.
Balance June 28， 1821.
Balance January 1， 1820.
Balance January 3， 1821
Baiance January 1， 1820.
Do．do
$\begin{array}{ll}\text { Do．} & \text { do．} \\ \text { Do．} & \text { do．}\end{array}$
Balance October 29， 1828.
Balance January 1， 1820. Do．
do．
Balance August 27， 1822.
Balance September 6， 1823.
Balance January 1， 1820.

| Pages. | Names. | Rank. | Amount. | Remarks. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Arrearages: Balance January 1, 1820 |  |
| 328 | Caleb G. Forbes..... | Lieutenant 24th <br> Doctor. | \$1, 12606 | Balance January 1, 1820. |  |
| 333 | R. N. Yates....... | Lieutenant 4th rifle ................. | $\begin{array}{r}12228 \\ \hline\end{array}$ | Do. do. Do. |  |
| 338 | John Hollingshead | Late Lt. dragoons............... | 24135 | Do. do. |  |
| 339 | Peter Rivery |  | 17290 | Do. do. |  |
| 339 | Henry Northup | Captain............-............ | 64761 | Balance October 18, 1824. |  |
| 342 | Enoch Cooper. | Lieutenant 11th reg ............ | 25200 | Balance Jınuary 1, 1820. |  |
| 343 | Smith Newcomb | Ensign 29th . . . . . . . . . . . . . . . | 76993 | Balance September 25, 1824. |  |
| 343 | Augustus F. Conant. | Lieutenant. | 13006 | Balance June §, 1820. |  |
| 343 | Henry Van Antwerp | .... do....... ........ . . . . . . . . . | 82978 | Balance January 1, 1820. |  |
| 344 | John Wynkoop.... | Ensign 34th..................... | 7600 | Balance January 6, 1820. |  |
| 344 | Thomas Turner. | ....do... | 12400 | Balance April 28, 1820. | - |
| 345 | N. H. Moore. | Captain | 30,098 00 | Balance January 1, 1820. |  |
| 345 | Francis Smith. | Ensign 2d rifle | 26800 | Do. do. |  |
| 355 | Bailey Buckner | -..do..... | -85 57 | Balance April 12, 1834. |  |
| 355 | George Bryan. | Lieutenant..... ........ | 2,500 00 | Balance September 4, 1821. |  |
| 355 | J. M. Burnside. | Lieutenant 16th infantry ...... | 1,400 00 | Balance September 1, 1821. |  |
| 356 356 | Josiah S. Carty ....... | Lieutenant 42d.. .. . . . . . . . . . | 30000 | Balance June 14, 1822. |  |
| 356 | Francis D. Cummings | Captain 16th ................. | 17200 | Balance March 24, 1820. |  |
| 357 | A. Mcllhenny | Lieutenant 22d infantry......... | 15273 1,36910 | Balance December 20, 1824. Balance April 20, 1822. |  |
| 358 | P. McDonag. | Lieutenant artillery ....... . . . . | 1,50400 | Balance January 1, 1820. |  |
| 358 | Henry Meyer. | Ensign........................... | 2,812 00 | Balance August 28, 1821. |  |
| 359 3 | Edward Ross. | Captain Lt. dragoons.... ...... | 1,100 00 | Balance September 15, 1821. |  |
| 359 | John Sisk. | Ensign 6th | 2,910 00 | Balance January 18, 1820. |  |
| 360 | Joseph Stahle | Ensign 22d............. .-. . . . . | 15800 | Balance February 16, 1820. |  |
| 361 | Larkin T. Baldwin | Ensign 43d...................... | 2305 | Balance January 1, 1820. |  |
| 361 | John Armstrong | Lieutenant 22d.. . . . . . . . . . . . | 2000 | Do. do. |  |
| 362 | Edward White.. | Lieutenant...................... | 74700 | Balance May 23, 1822. |  |
| 362 | Elliott Clafflin. | Ensign 9th...................... | 62607 | Balance September 19, 1821. |  |
| 363 | Aaron Lewis. . | Lieutenant 9th................. | 25102 | Balance January 1, 1820. |  |
| 366 | Charles Kavanaugh | Major.......................... | 3,918 42 | Balance May 6, 1822. |  |
| 369 | John C. Symmes.. | Lieutenant 1st infantry........ | 55158 | Balance January 1, 1820. |  |



1,526 00

Balance January 1, 1820. Balance February 2, $1822^{\circ}$. Balance January 1, 1820.
Balance March 10, 1823.
Balance January 1, 1820.
Do. do.
Balance March 12, 1823.
Balance November 26, 1821.
Balance November 27, 1826.
Balance May 17, 1821.
Balance November 10, 1823.
Balance January 1, 1820.
Do. do.
Do. ${ }_{\text {do. }}^{\text {donce May 30, }} 1828$
Balance May 30, 1828
Balance July 23, 1824
Balance December 27, 1822.
Balance October 22, 1822.
Balance March 29, 1821.
Balance January 1, 1820.
Do. do.
Do. do.
Balance March 7, 1822.
Balance August 1, 1820.
Balance July 18, 1820.
Balance Jannary 1, 1820.
Balance December 19, 1821.
Balance April 27, 1820
Balance June 14, 1822
Balance January 1, 1820. Balance May 6, 1823.
Balance February 7, 1823.
Balance January 1, 1820. Balance November 20, 1824 Balance March 10, 1821.
Balance August 25, 1820.
Balance January 1, 1820.
Do. do.
Balance August 26, 1824.
Balance January 1, 1820.
Balance January 23, 1855.

| Pages. | Names. | Rank. | Amount. | Remarks. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Arrearages : |  |
| 424 | William C. C. Clairborne | Governor | \$5,000 00 | Balance May 6, 1823. |  |
| 427 | Aaron Sutphur .......... | Captain 15th | 2,540 24 | Balance November 26, 1821. |  |
| 427 | John Knapp .- | Lieutenant 15th | 1,96800 | Balance November 12, 1821. |  |
| 428 | Francis Walters | . . . do. | 50000 | Balance January 1, 1820. |  |
| 428 | Charles W. Lee. | do | 24333 | Do. do. |  |
| 428 | George Echfeldt | Lieutenant 16th | 59000 | Balance May 30, 1822. |  |
| 429 | Charles Smith, jr | . do | 15000 | Balance January 1, 1820. |  |
| 429 | William Shannon. | Lieutenant....--. | 1,093 00 | Balance May 16, 1821. |  |
| 430 | Benjamin Brearly | Lieutenant 3d artillery .......... | 1,872 00 | Balance July 16, 1824. |  |
| 430 | John Davis . | Captain............................ | 20850 | Balance October 13, 1821. |  |
| 430 | James Lane. | Lieutenant. | 15000 | Balance January 1, 1820. |  |
| 431 | John P. Bartlett | Lieutenant 3d artillery | 1,12192 | Do. do. |  |
| 431 | John M. Connelly | Captain 3d artillery... | 51455 | Balance April 8, 1820. |  |
| 431 | William De Peyster | Lieutenant........ | 24952 | Balance April 13, 1836. |  |
| 432 | Daniel Smalley .... | . do | 44957 | Balance May 19, 1820. |  |
| 432 | Benjamin S. Rue. | Lieutenant 24th | 5892 | Balance January 1, 1820. |  |
| 434 | John G. Bostick. | Lieutenant 8th | 36221 | Balance February 4, 1823. |  |
| 434 | M. A. Roberts - | ... do........ | 800 | Balance April 16, 1821. |  |
| 435 | Beverly Martin | . do. | 70624 | Balance January 1, 1820. |  |
| 435 | Thomas B. Randolph | Lieutenant light artillery ....... | 15000 | Do. do. |  |
| 436 | Thomas Sangster | Captain 4th infantry ............ | 4,91660 | Do. do. |  |
| 438 | Charles R. Rose.... | Lieutenant 35th | 2575 | Do. do. |  |
| 438 | Theodorick R. Rice | Lieutenant 7th | 9075 | Do. do. |  |
| 439 | Lewis M. Ayer | Lieutenant 24th | 5819 | Do. do. |  |
| 440 | John Fendall. | Late lieutenant 5th | 21824 | Do. do. |  |
| 442 | Abraham C. Ashton | Paymaster 1st reg. N. Y. militia. | 15851 | Do. do. |  |
| 443 | Jonathan Carleton. | Paymaster 1st reg. Ohio militia. | 51, 12788 | Balance Septémber 11, 1827. |  |
| 443 | Augustus Belknap | Paymaster New York militia ... | 42527 | Bulance January 1, 1820. |  |
| 444 | George C. Allen.- | Late lieutenant 7 th infautry .... | 18695 | Balance June 14, 1822. |  |
| 444 | Augustus Dousset | Ensign 8th ......................... | 69020 | Balance March 10, 1821. |  |
| 445 | Joseph P. Prince | Captain artillery................. | 7,526 33 | Balance June 8, 1820. |  |
| 446 | William Christy - | Assistant dep. quarterm'r gen.. | 6096 | Balance January 1, 1820. |  |
| 447 | Arthur P. Hayne | Inspector general...... ........... | 13000 | Do. do. |  |


| ph Duncan | Lieuteanit 17 th |
| :---: | :---: |
| Daniel Gregg | Late captain 45t |
| Robert Fenner | Captain. |
| William Edmonston | Late lieatenan |
| H. H. Hickman | Captain 17th |
| William H. Shang | Ensign 17th |
| William Featherst |  |
| Jonathan Rees | Lieutenant 17th |
| - Arthur Fox | Lieutenant 10th |
| John Swearinge | Liđutenant 2d rifles |
| Andrew Gilmore | Ensign rifle regiment ........... |
| Allison C. Looker |  |
| James Crutche | Paymaster 3d reg. Ky. militia.. |
| Alex. Gray | Captain 24th infantry .......... |
| William H. Puthuf | Captain. |
| Frederick H. Lissen | Paymaster Georgia militia ..... |
| John Flanagan | Paymaster Pennsylvania vols.. |
| Bartholomew Labu |  |
| Simon Brow | Lieutenant 37th |
| Joseph Atherton | Lieutenant 31st. |
| Samuel E. Albro | Ensign 31st |
| A. W Brown | Lientenant 318 |
| Isaac Briggs | Ensign 31st |
| John Farwell | Lieutenant 318 |
| S. M. Perkins | Ensign 31st |
| Salmon Clark | Captain 30th |
| Asa Peabody |  |
| Phelps Smith | Lieutensnt 30th |
| Levi Cox. |  |
| Ebenezer W. Boh | Ensign 31st |
| William Baird | Captain 19th infantry |
| Robert Smith | Lieutenant 19th |
| C. A. Sparks | Lieutenant 3d rifles |
| William Keller | . do |
| Thomas Evane | Ensign 16th |
| Thomas M. Church | Late lieutenant 16th |
| Jacob Whistler | Ensign 16th. |
| David T. Hopkin | Lieutenant 21st |
| Charles E. Toby | Captain 21st |
| Charles Proctor | ... do.. |
| Charles Peters | Lieutenant 44th |

Balance March 28, 1825. Balance January 1, 1820. Do. do
Balance February 21, 1824.
Balance January 1, 1820.
Do.
Do.
do.

Balance March 21, 1822.
Balance September 4, 1820.
Balance January 1, 1820. Do.
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Balance February 24, 1820.
Balance June 27, 1822.
Balance January 4, 1822.
Balance July 18, 1826.
Balance April 24, 1822.
Balance June 14, 1823.
Balance January 1, 1820.
Balance September 5, 1822.
Balance January 1, 1820.
Balance March 13, 1821.
Balance January 1, 1820.
Balance September 7, 1821.
Balance January 1, 1820.
Balance September 20, 1821.
Balance January 1, 1820.
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Balance October 5, 1820.
Balance January 9, 1821.
Balance May 17, 1820.
Balance August 8, 1826
Balance Jauuzry 1, 1820. Do.
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Balance August 1, 1820.
Balance January 1, 1820.
Balance January 7, 1823.
Balance August 3, 1822.
Balance September 15, 1821.
Balance June 17, 1824.
Balance January 1, 1820.


John Lytle

## George F. Dunkle

## Thomas Hewson

Chester Lyman
D. MeFarland ..........................................................

Richard Smith .........................................
David Waters $\qquad$
Thompson Maxwell ................................
William Jenkins $\qquad$
Frederick E Hedges
James M. Porter.
Jamtlon
S. R. Proctor
S. R. Proctor - $\qquad$
Willism N. Earle
John R. Pettibone
Reuben Taylor
James Gibson
Javid Herrin.
Joseph Perkins
Robert Gray.
Martin Strobel
Ebenezer Thompson.
John Reed.
Levi Hukill
Joel Millikin
Elijah Hall...
Lewis Peckham
Levi Powers.
1am.....
Zacquille Morgan
的
James Powell.
John Campbel
Amass J. Bruce
George Pease.
Archibald Neilson
James Hackley
Philip S. Sharer..
Thomas J. Overton
.-. . do
Wagon master
Major
Major 23d
Captain.
Lieut. and Q. M. N. Y. militia. Captain
Brigadier, Q. M. N. Y. militia.. Captain N. Y. State volunteers. Lieutenant 5th
Captain, \&c.
Ensign 24th
Captain
do.
Lieutenant 36th
Ensign 30th
Lieutenant 17th.
Colonel 4th rifles
Lieutenant 26th.
Lieutenant 24th
Paymaster
..do.

## Lieutenant 15th

Late captain 9th
Lientenant 9th
Lieutenant lst regiment
Captain 33d.
Captain
Lieutenant 4 th
Late captain 21st
Deceased; late captain 12. Captain, \&c.
Lientenant 33d
Late captain 13th
Lieutenant 12th.
Late lieutenant 7 th
Lieutenant 17th
Ensign 17 th.
Lieut. and quartermaster 17th

Balance November 19, 1823.
Balance March 21, 1821.
Balance January 1, 1820.
Balance November 24, $18 \% 1$.
Balance January I, 1820.
Balance December $13,1821$.
Balance September 21, 1821.
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Balance January 3, 1822.
Balance April 18, 1821.
Balance January 1, 1820.
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Balance July 13, 1822.
Balance August 10, 1821
Balance February 16, 1820.
Baldnce November 4, 1830.
Balance May 22, 1822.
Balance October 29, 1821.
Balance November 21, 1821.
Balance January 1,-1820.
Do. do.
Balance September 19, 1822.
Balance October 20, 1821.
Balance January 1, 1820.

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\text { Do. } & \text { do. } \\
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Balance March 10, 1823.
Balance January 1, 1820
Do.
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Do. do.
Balance July 13, 1827.
Balance January 1, 1820
Do.

| Pages. | Names. | Rank. | Amount. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Arrearages : |
| 538 | Isaac Townsend | Lieutenant 34th ... | \$178 00 | Balance January 1, 1820. |
| 540 | Beverly Turpin.. | Lieutenant 2d dragoons | . 95656 | Balance January 3, 1822. |
| 541 | James Martin.. | Lieutenant dragoons ... | 1,017 00 | Balance November 24, 1821. |
| 541 | James Trippe.- | Lieutenant 2d dragoons. | . 65300 | Balance January 1, 1820. |
| 542 | George G. Steele | Captain 16th .--....... | 1,603 62 | Balance January 10, 1822. |
| 542 | John N. McIntosh | Captain light artillery | . 26510 | Balance January 1, 1820. |
| 543 | Moses M. Russell. | Lieutenant artillery.. | - 81400 | Do. <br> do. |
| 543 545 | CharlestCanty ... | Lieutenant 43d .... | 24400 | Do. do. |
| 545 546 | Peter Simons. | Ensign .-.-- | 19898 | Do. do. |
| 546 547 | Andrew P. Cochran | Captain 45th | 1600 | Do. do. |
| 547 549 | William Mooney | Captain 22d. | 34025 | Do. do. |
| 549 | Christian Hartlett | Captain 27th | 6800 | Do. do. |
| 549 | Smith:W. Gordon | Lieutenant 44th | 11000 | Do. do. |
| 550 | John Mason | Captain 28th | 1,500 39 | Do. do. |
| 550 | Marshall T. Alexander |  | 3482 | Do. do. |
| 551 | Timothy Aldrick. | Lieutenant 11th | 37430 | Balance September 20, 1822. |
| 551 | George W. Jackson | Captain. | 15, 62975 | Balance June 26, 1821. |
| 554 | Philip Snith.- | Lieutenant 26th. | 10760 | Balance Jannary 1, 1820. |
| 556 | Francis Geslain | Hospital surgeon mate | 3000 | Do. do. |
| 556 | John: H. Ryan | Lieutenant R. R.. | 20000 | Balance March 24, 1820. |
| 557 | John Atwood | Lieutenent 31st. | 15785 | Balance January 1, 1820. |
| 558 | Elisha M. Walker | Lieutenant 24th | 54800 | Do. do. |
| 558 | Benjamin Davis | Lieutenant | 1500 | Balance March 31, 1821. |
| 559 | John Campbell | Captain 26th | 3,190 00 | Balance October 261821. |
| 559 | Thomas J. Morgan | Ensign 17th.. | 39055 | Balance January 1, 1820. |
| 559 | Robert Anderson. | Lieutenant 26th | 9480 | Do. do. |
| 560 | Nathaniel Pryor. | Captain 44th | 39800 | Do. do. |
| 560 | Edward W. Miller | Lieutenant 2d rifles | 1698 | Do. do. |
| 561 | Alexander Pagan. |  | 28350 | Do. do. |
| 562 | James Perry --. - | Captain 40th | 72156 | Do. do. |
| 562 | Anthony Dearing | Ensign 39th. | 1,500 00 | Do. do. |
| 563 | Mather W. McClclland | Lieutenant 39th. | 49100 | Balance May 31, 1820. |
| 564 | Alvan Boyden | Lieutenant 45th. | 400 | Balance March 20, 1830. |



Lieutenant 26tl Captain 1st rifles Lieutenant 14th
Ensign 22d

## Surgeon

Paymaster reg N ................ Lieutenant 2d artillery
Lieutenant
ieutenant 26 th.
Lieutenant 26
Lieutenant 9th
Lieutenant 45th
Lieutenant 4 tin.
D. quartermaster .... .........

Captain 13th
Lieut. and paymaster 6th..........
Captain 7tb
Captain 9th infantry
infantry
Ensign 9th
Ensign 17th .......... . . . . . . . . .
Lieutenant 31st
Captain 31st
Lieutenant 34 th.:.........................
Lieutenant \&c
Lieutenant 4th rifles............ .
Lieutenant 28th.
Lieutenant artillery ...............
Ensign 28th.
Late lieutenant 21st. ............
Lieutenant 31st
Ensign 19th.
Lieutenant 24th
Late ass't deputy q. m. general
Captain. \&c .
Lieutenant $22 d$
Late eniga luth
Lieutenant 38th
Ensign 4th infantry
Lieutenant 30th
... do
2500. 47034 47034 1000 27285 25000 3231 7698 10000 750
$\begin{array}{cc}\text { Balance January 1, } 1820 . \\ \text { Do. } & \text { do. } \\ \text { Do. } & \text { do. } \\ \text { Do. } & \text { do. } \\ \text { Balance } & \text { November } 9,1821 .\end{array}$
Balance November 9, 1821.
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Balance August 29, 1829.
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Balance January 1, 1820.

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29600 1140 55000 5298 18407

Balance February 7, 1820.
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Balance January 1, 1820.
Balance November 9, 1820.
Balance January 1, 1820.
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Balance August 12, 1823.
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Balance March 12, 1821.
Balance January 1, 1820.
Balance April 26, 1823.
Balance January 1, 1820.
Balance December 4, 1821.
Balance Janugy 1, 1820.

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Do. do.

Balance August 24, 1820.
Balance January 1, 1820.

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| Do. | do. |
| Do. | do. |
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Balance February 6, 1824.
Balance Jonuary 1, 1820.
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Do. do
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do.
Balance January 6, 1825.
Balance February 26, 1824.
Balance August 3, 1822.
Balance November 2, 1821.
Balance December 21, 1820.
Balance July 15, 1824.
Balance December 31, 1822. Balance July 3, 1824.

| Pages. | Names. | Rank. | Amount. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Arrearages: |
| 705 | Samuel Owings | Late paymaster 6th cavalry.... | \$12172 | Balance January 1, 1820. |
| 706 | Robert Gibson. | Lieutenant 34th................ | 9059 | Do. do. |
| 707 | William Watkins | Paymaster New York militia... | 2, 10690. | Do. do. |
| 708 | Daniel Forward. | Lieutenant 25th ............... | 80300 | Balance September 7, 1821. |
| 709 | Jacob Lentner | Lieutenant 32d | 5708 | Balance May 30, 1822. |
| 711 | William S. Heaton | Lieutenant 11 th. | 1824 | Balance January 1, 1820. |
| 711 | Tunis Hanson | Lieutenant 29th. | 3564 | Do. do. |
| 712 | Loring Palmer. | Late captain 9th | 15000 | Do. do. |
| 714 | Anthony Palmer | Lieutenant 39th. | 60600 | Do. do. |
| 714 718 | Joel Denton .... | ....do.. | 12847 | Balance September 16, 1829. |
| 718 | George Eckridge | Ensign 12th... | 10002 | Balance January 1, 1820. |
| 718 | Francis T. Wheeler | Lieutenant 13th | 52365 | Do. do. |
| 719 719 | Jesse O. Tate . | Lieutenant 39th | 8.00 | Do. do. |
| 719 720 | James Davis . George Hallum | Captain 39th | 2, 38200 | Balance December 9, 1828. |
| 720 | Guy Smith.. | Lieatenant 39th.................. | 36007 | Balance January 1, 1820. |
| 722 | Robert Wood | Late ensign 10th............... | 45100 | Balance January 1, 1820. |
| 722 | Fifield Lyford. | Lieutenant 31st................ | 50 ¢3 | Balance December 19, 1821. |
| 723 | Josiah A. Smith | Late paymaster Maryland-militia | 12390 | Balance January 1, 1820. |
| 723 | Frederick J. Prevost. | Lieutenant 6th................. | 24000 | Do. do. |
| 724 | Lewis Dunham.. | Surgeon ... | 492 | Do. do. |
| 725 | David G. Cowan | Lieutenaut 28th. | 10524 | Balance March 16, 1826. |
| 734 | Robert Brett. | Lieutenant infantry | 25000 | Balance December 8, 1821. |
| 734 | Henry Hart. . | Ensign ........... | 15300 | Bảlance Augist 24, 1820. |
| 739 | Jasper Y. Smith. | Paymaster R. R ............... | 42883 | Balance January 1, 1820. |
| 739 | Jolin Stannard. | Lieutenant colonel ......... . . . | 33000 | Balance September 6, 1820. |
| 740 | John W. Kincaid | Lieutenant ..... | 1, 56800 | Balance November 17, 1821. |
| 740 | William Huston. | Lieutenant 26th | -238 00 | Balance January 1, 1820. |
| 741 | Alexander Steuart | Major ... | 25183 | Balance May 1, 1825. |
| 742 | William C. Hobbs. | Lieutenant | 10000 | Balance January 1, 1820. |
| 742 | Henry C. Neale. | Captain 36th. | 32867 | Balance September 24, 1822. |
| 743 | James Neale. | Lieutenant.. | 60000 | Balance December 5, 1821. |
| 743 | John Knox. | Lieuteuant 26 th | 19724 | Balance January 1, 1820. |


| Robert Ca | ign 12 |
| :---: | :---: |
| John Robinso |  |
| Thomas I. Wagno | Lieuten |
| Edward J. Roberts | Lieut. and paymaster lst infantry |
| Asa Minor | Ensign 29th..................... |
| John H. Bryson | Late captain 16th |
| Robert Young.. | Paymaster 19th...... |
| Andrew Noble | Paymaster, \&zc. |
| John K. Stokes | Captain 2d dragoons .... |
| Chastien Scott | Lieutenant 17th |
| John G. Scholtz | Lieutenant 27th |
| Robert Peyton | Late captain |
| Sandford Bartle | Ensign... |
| Robert Edward | Captain 17th. |
| John Ruffin | Lieutenant artillery |
| Archibald Dobbin | Assistant deputy paymast |
| William N. Irvin | Colonel.... |
| Christopher Kiese | Lieut. ord. and asst. D. Q.M.G. ! |
| Joseph Clark. | Lientenant 28th. |
| Richard Perkins | Late paymaster 3d Va., militia. |
| Samuel H. Bryant | Lieutenant. |
| Joseph Bryant. | Late captain 10th... |
| Benajah White | Lieutenant colonel 10th |
| John Henderso | Lieutenant. |
| Benjamin Nicholso | Lieutenant 14th.. |
| Samuel A. Kippey | Late lieutenant 22d |
| Stephen Lee. | Lieutensnt 19th |
| James Dunca | Captain 17th. |
| Joseph A. Marti | Ensign 24th. |
| Lewis Saunders |  |
| Thomas Mountjo | Ensign 17th |
| M. L. Hawkins. | Lieutensnt.. |
| Joseph Clay | Captain 10th... |
| Neal McFadden | Lieutenant 19th |
| James Blair | . . do |
| Isaac McLain | Paymaster Virginia militia. |
| James Doherty | Major 28th.. |
| Wilson Creed | Ensign 7th. |
| John Henderson | Paymaster lst reg't Va. militia. |
| Jackson Duran | Lieutenant 4th. |
| Burnell Goodwi | Lats lieutensut 10 th regiment |

Balance July 11, 1820.

| Do. | do. |
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| Do. | do. |

Balance July 14, 1823.
Balance June 17, 1824.
Balance August 13, 1822.
Balance March 29, 1820.
Balance January 1, 1820.

| Do. | do. |
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| Do. | do. |
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Balance July 3, 1821
Balance October 30, 1821.
Balance January 1, 1820.
Balance June 2, 1821.
Balauce January 1, 1820.
Do. do
Do. do
Brance May 16, 1820.
Balance January 1, 1820.
Do. do.
Do. do

Do. do
Balance March 18, 1822.
Balance November 1, 1821.
Balance June 14, 1822.
Balance January 1, 1820. Do. do.
Balance July 28, 1823.
Balance June 4, 1840.
Balance January 1, 1820.
Balance Jannary 7, 1822.
Balance January 1, 1820. Do.
do.
Balance May 6, 1820.
Balance January 1, 1820.
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| Pages. | Names. | Rank. | Amount. | Remarks. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Arrearages : |  |
| 774 | Spencer Hinton. | Lieutenant 10th | \$420 00 | Balance August 3, 1822. |  |
| 775 | Solomon Sutherland. | Captain 29th................... | 14434 | Balance Junuary 1, 1820. |  |
| 775 | Samuel Lane.... | Late maj. 14th, now lt. col. 32d. | 91252 | Do. do. |  |
| 780 | Abil Gibbs. | Lieutenant 30th .... . . . . . . . . . . | 22400 | Do. do. |  |
| 780 | William R. Duncan | Captain artillery ................ | 9800 | Do. do. |  |
| 781 | Edward Upham. | Ensign... | 1, 01000 | Balance December 5, 1821. |  |
| 781 | A. Gates.... | -...do...... | 1, 00000 | Balance November 5, 1821. |  |
| 782 | Francis Carr. | Ensign 21st. | 34849 | Balance January 1, 1820. |  |
| 784 | John V. H. Huych | Major-........... .-............. | 3,901 08 | Balance April 30, 1822. |  |
| 785 | William S. Horner | Hospital surgeon's mate ....... | 2000 | Balance January 1, 1820. |  |
| 786 | Robert Morris. | Late ensign 13th............... | 23416 | Do. do. |  |
| 787 | Charles' Livermore | Lieutenant 13th. | 10630 | Do. do. |  |
| 787 | James Brawn, jr. | Lieutenant 7 th | 9600 | Do. do. |  |
| 788 | William S. Wells. | Lieutenant 24th, late 17th. | 51250 | Do. do. |  |
| 791 | Gassaway Watkins | Lieutenant 38th................. | 43400 | Balance September 13, 1825. |  |
| 791 | Addison Carrick | Late asst. deputy q. m. general. | 4,429 64 | Balance May 15, 1829. |  |
| 792 | Abraham Clark | Lieutenant 14th. | 15941 | Balance September 23, 1829. |  |
| 794 | Meredith W. Fisher | Lieutenant 17th | 67380 | Balance January 1, 1820. |  |
| 794 | William Billings. | Captain. | 10180 | Balance June 1, 1821. |  |
| 795 | John Sampson. | Quartermaster New York militia. | 15568 | Balance November 4, 1820. |  |
| 796 | William Bingham | Lieutenant 31st. | 5225 | Balance September 12, 1829. |  |
| 796 | Thomas Bangs.. | Ensign 9th. | 42400 | Balance November 18, 1826. |  |
| 797 | John Perley. | Lieutenant9th. | 45169 | Balance June 25, 1824. |  |
| 798 | Daniel C. Lano. | Quartermaster brig. Ky. militia. | 73940 | Balance August 24, 1830. |  |
| 799 | James Awl. | Ensign 16th................... | 26320 | Balance January 1, 1820. |  |
| 802 | John Lee. | Lieutenant 34th................ | 31937 | Do. do. |  |
| 803 | John H. Smith | Paymaster 1st Ohio militia | 7,951 55 | Do. do. |  |
| 812 | Thomas C. Wilhight | Act'g asst. subsistence Ft. Scott. | 71000 | Do. do. |  |
| 815 | Robert Torrance... |  | 2,520 00 | Balance July 24, 1822. |  |
| 817 | John Bayley | Paymaster 57th Va. militia..... | 1771 | Balance September 25, 1820. |  |
| 817 | Samuel Scott. | Paymaster 24th infantry....... | 32,702 20 | Balance January 17, 1821. |  |
| 820 | William Irvine | Lieutenant 7 th, late 10th...... | 14200 | Balance January 1, 1820. |  |
| 821 | David Low. | Assistant apothecary general.. | 500 | Do. do. |  |

## 1, 01000 Balance December 5, 1821.

34849 Balance January 1, 1820
2000 Balance January 1, 1820
23416 Do. do
10630 Do. do
51250 Do. $\quad$ do
43400 Balance September 13, 1825.
15941 Balance September 23, 1829.
67380 Balance January 1, 1820
180 Balance June 1, 1821
5225 Balance Norenber, 12,182
42400 Balance Noptember 12, 1829.
45169 Balance June 25, 1824.
73940 Balance August 24, 1830
26320 Balance January 1, 1820.
7,951 55 Do. do
Do do.
Balance July 24, 1822.
Lieutenant 17 th
Captain
Quat
Ensign 9th.
Quartermaster brig Ky militia Ensign 16th
Lieutenant 34th
pajmaster lst Ohio militia .....

Paymaster 5
Paymaster 24th infantry.
Assistant apothecary general. .

Balance
Do. do.

Reuben B．Patterson．．．．．．．．．．．．．．．．．．．．．． Jonathan Pugh．
Ashton Garrett ．．．．．．．．．．．．．．．．．．．．．．．．．．．．
Joseph M．Hays
Frederick Leonard
John McDougal．
Lowis M．Prevost
Nathaniel Shewell
W．H．Curtis．
W．H．Curtis．．．．．
William Campbell

Clerge Strother
Clement White
Thomas Ramsay．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
Simon D．Wattles．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．

Simon Larned．

Miles Greenwood
Thomes W．Blackledge．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
J．Leach．
John Noble ．－．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
John Noble．
William Prince．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
N．G．Bean．
Honry Draper ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
John Ritchie．
John Nre
Adam Kin
Adam King
David Perry
John Johnson
．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
William Gutridge
Joseph Kerr．

Whiliam Cocks．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
Philip T．Richardson．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
Frederick Brooks
Edward Norton．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
Charles Ketchline．
Fayette Roane
John G．Clark
Richard Arrell．
Kennel Goodwin
Lemuel Bradford
Frederick Conkling

Paymaster Virginia militia Paymaster 17th
To pay Ohio militia
To pay Dolaware militia
Paymaster Ohio militia．
Paymaster Penn＇a militia
．．do
Licutenant 12th
Captain light artillery
Captain 1Uth
Captain 20th
Captain 1st．
Captain 23d
Lieutenant corps of artillery
Colonel 9th
Captain 16th
Lieutenant 3d
Lieutenant 7th
．．．do
Late paymaster 14 th Ky．militia
Lieutenant 21st
Ensign
Captain artillery．．．．．．．．．．．．．．．．．．．．．．．．．．
Captain 9th
Acting paymaster，\＆c．
Captain 5th，late 9 th $_{3}$ infantry．
Lientenant 12th
Ensign 26th
Late captain artillery
Ensign 28th．
Captain，\＆c
Ensign．
Captain
．－．．．．．．．．．．．．．．．．．．．．．．．．．
Lieutenant dragoons
Lientenant 5th．
Lieutenant 14th
．．．do．
Captain 21st．
Lieutenant 4th

Balance June 30， 1820
Balance October 9， 1821.
Balance October 21， 1834.
Balance January 1， 1820.
Balance November 8， 1820.
Balance March 8， 1820
Balance October 24， 1820.
Balance June 8， 1825.
Balance September 28， 1829.
Balance May 25， 1825.
Balance January 1， 1820.
Do．do．
Do．do．
Balance August 27， 1822.
Balance January 1， 1820.
Do．
do．
Balance July 17， 1822.
Balance October 3， 1823.
Balance January ］， 1820. Do． do．
Balance January 15， 1824.
Balance September 10， 1821.
Balance December 11， 1822.
Balance January 1， 1820.
Do．do．
Balance November 5， 1821
Balance January 1， 1820.
Do．
Do．do．
Do．
Do．
Do．
Do．do．
Do．
do．
Balance February 21， 1825.
Balance September 28， 1829.
Balance March 21， 1821.
Balance November 2， 1821.
Balance September 7， 1821.
Balance January 1， 1820.

| Pages. | Names. | Rank. | Amount. | Remarks. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 867 | John D. Hart | Lieutenant drago | \$675 57 | Airrearages : <br> Balance May 15 |  |
| 869 | N. R. Packard | Brigade quartermaster | \$918 82 | Balance May 8, 1821. |  |
| 870 | Salomon Ellis. | Late contractor....... | 11,485 11 | Balance June 30, 1822. |  |
| 872 | Ephraim L Phelps |  | 1, 60509 | Balance May 16, $18 \% 8$. |  |
| 872 | Lawrence Van Buren | Late quartermaster general .... | 36471 | Balance October 16, 1821. |  |
| 873 | Jesse Robinson.- | Captain 2d artillery ............ | 11914 | Balance January 1, 1820. |  |
| 873 | Benjamin P. Head | Lieutenant 38th.... | 60600 | Do. do. |  |
| 875 | Timothy Bacon | Lieutenant 34th. | 19124 | Do. do. |  |
| 876 | Simon Owens.. | Captain 1st. | 63913 | Do. do. |  |
| 877 | Festus Cone | Captain... | 12200 | Balance September 28, 1829. |  |
| 880 | Henry Wellington | Lieutenant 9th | 17144 | Balance January 1, 1820. |  |
| 880 | Barrent Schuyler. | Captain 29th | 5,672 84 | Balance November 30, 1821. |  |
| 880 | P. B. Van Beure | -..do. | 1,450 34 | Balance January 1, 1820. |  |
| 880 | Joel Peebles | Lieutenant 29th | 1,000 00 | Balance October 5, 1821. |  |
| 881 | Gad Dumbleton | . .do | 1,588 52 | Balance October 25, 1821. |  |
| 881 | S. D. Kellog | . .do. | 2,022 80 | Balance July 6, 1821. |  |
| 882 | John King. - | Captain 23d | 3425 | Balance January 1, 1820. |  |
| 882 | Benjamin Smead | Captain 11th | 27838 | Do. do. |  |
| 883 | William Ray. | Late quartermaster, \&c. | 1,300 00 | Do. do. |  |
| 883 | John H. Plummer | Late deputy commissary | 13, 77557 | Do. do. |  |
| 884 | Josiah Hill . | Lieutenant rifles | 3000 | Do. do. |  |
| 885 | Thomas M. Keud. |  | 74386 | Balance January 26, 1821. |  |
| 886 | John S. Brush | Late lieutenant artillery- | 80044 | Balance January 1, 1820. |  |
| 888 | Thomas A. Helms | Late captain dragoons.. | 1,289 58 | Balance February 16, 1820. |  |
| 888 | Aaron Bidgelow. | Ensign 21st .......... | 1675 24 | Balance January 1, 1820. |  |
| 888 | John McCluney. | Major 23d. | 2,53050 | Do. do. |  |
| 889 | John Burnett ... | Late lieut. and quarterm'r 3d.... | 1,770 00 | $\begin{array}{ll}\text { Do. } \\ \text { Do. } & \text { do. } \\ \text { do. }\end{array}$ |  |
| 890 | Thomas Bailey. | Late lieutenant 34th... | 1,261 37 | Do. do. |  |
| 891 | John M. Burgess | Late lieutenant 36th. | 70000 | Do. do. |  |
| 891 | Ralph B. Cuyler | Late lieutenant 6th. | 1,562 36 | Do. do. |  |
| 891 | George Cloud... | Late captain 10th. | -883 47 | Balance January 6, 1820. |  |
| 895 | Alfred H. Douglass. | Late captain 39th.............. | 168 \%0 | Balance January 1, 1820. |  |

Willie J. Gordon ................................................ Benjamin R. Bostwick
Tkomas Vail
Robert Steele ..........................................................
Wait Martin
Isaac Myers
Isase Myers
Charles Follet
Charles Follett ............................................
Robert Beall
.-...........................................................
William Morris, jr
George W. Ten Broeck. .... ................. . . . .
John Williby
John Wht ..............................................
Robert Stockton
Arthur Simkins ...
................................................
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Alexander McCalley.
Timothy Stuart
...................................
John Vail .........................................................
David Skinner
David Skinner .-
John McClelland. .........................................
Charles Quirey.
Alexander Parris ....... ....... . . . . . . . . . . . . . .
William Triplett
Wiliam rriplett.......-.................................
John Miller................ ............................
Thomas Daggett. ........ ......... . . . . . . . . . . . . . . . . . . .
George Templeman.
Robert Andrews
Silas Amberson . ....................................
A. B. Armstead

Elbert Anderson
....... .........................
James M. Anderson
.........................
Nathaniel F. Adams.
Hanibal M. Allen
Marshall Ayers
William S. Allen
James G. Aiken
Peter Albright
P. Anspack.

Philo. Andrews
William Aull
Oliphant Martin

Late lieutenant 10th
Late bar. mas
Late ensign 29th
Captain.
Late lieutenant 23d
Ensign 16th
Late captain 11 th
Late lieutenant 14th
Late lieutenant 33d
Captain 6th
Lieutenant 27 th
Lieutenant 19th
Captain 10th
Lieutenant 33d
Late lieutenant 33d
Late paymaster 2d N. Y. militia.
Late lieutenant 7th
Captain 18th
Paymaster New York militia....
Late captain 3d infantry........
Late captain 17th
Captain, \&c.
Late lientenant 3d.
Captain, \&c
Lieutenant 2d regiment
號
Lieutenant and acting, \&c ....
A. D. Q. M

Captain 22d
Captain
Cornet
Captain 8th
Paymaster 4th
Captain
Lieutenant 43d ......................
...............................
Ensign
Ensign 1st rifles
Cornet dragoons
A. D. Q. M. general

Lieutenant 4th rifles

2,222 00
5,649 60
1,755 00
1,074 00 27600 34600 3, 24800 2,706 62 36914

Do.

## Do.

Do,
Do.
Do.
Balance February 14, 1828.
Balance January 1, 1820.
Balance June 14, 1823.
Balance January 1, 1820.
Do. do.
Do.
do.

## Balance May 31, 1825.

Balance July 28, 1820.
Balance January 1, 1820.
Do.
do.
Balance May 8, 1820.
Balance January 1, 1820.
Do.
Balance August 22, 1826
Balance November 30; 1822.
Balance January 1, 1820.
Do.
Do.
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do.
Balance December 10, 1822
Balance Jauuary 1, 1820.
Do. do.
Do. do.
Balance July 6, 1822.
Balance June 25, 1822. Balance November 26, 1821.
Balance October 7, 1820
Balance December 15, 1820.
Balance January 1, 1820.
Balance August 18, 1821.
Balance January 1, 1820.
Balance January 28, 1820
Balance January 1, 1820.
Balance September 21, 1821.
Balance November 17, 1825
Balance September 21, 1821.
Balance January 1, 1820.



Late captain 39th. Late lieutenant 8th Late paymaster 2 d N. Y.......... Late paymaster 2d N. Y. mititis Captaiv, \&c
Late lieutenant 3 d infantry ..... Colonel 3d infantry.................. Paymaster .
Late captain 14 th Lieutenant 36th
Late paymaster N. Y ................ Lipaym Lieutenant artillery Lieutensnt lat rifles.
Late lieutenant 35th
Captain 14th
Captain 16th
Late paymaster 2d N Y ........ Lieutenant 17 th
Lieutenant 6th
Lieutenant 9th
Late paymaster 15th Ky, milltin Assistant deputy q. m. general
3d wagon-master.
Late paymaster, \&c...................... Captain 21st.
Late as’t deputy q. m. General. Lieutenant 26ith
Late lieutenant 24 th Lieutenant 1st rifles........................ Captain light artillery.
Late ensign 18th.
Paymaster Georgia militia...
Late ensign 29th.................... Captain 39 th
Lieutenan't 17 th
Late captain 18th
Late paymast'r 156th N.J. mititia Late paymas'r 118th N. Y. militia Late paymaster 2d N. Y. militis. Late deputy paymaster .......... Lieutenant.
Lieutenant J6th

Balance March 15, 1821 Balance February 23. 1820. Balance March 7, 1820.
Balance March 7, 1820.
Belance March 8, 1820.
Balance March 14, 1820 .
Balance May 10, 1820.
Balance February 26, 1830.
Balance March 18, 1820.
Balance January 1, 1820 .
Balance September 25, 1824.
Balance March 23, 1820.
Balance March 24, 1820.
Balance June 19, 1822.
Balance June 7, 1825.
Balance A pril 25, 1842.
Balance October 6, 1826.
Balance April 1, 1820.
Balance April 7, 1820.
Balance August 21, 1821.
Baiance July 21, 1821.
Balance October 11, 1822.
Balance November 6, 1822.
Balance April 24, 1820.
Balance January 25, 1822.
Bulance October 11, 1823.
Balance May 4, 1820.
Do.
Balance May 9,
do.
1820.
Balance May 10, 1820.
Balance November 26, 1821.
Balance May 3, 1824.
Balance May 16, 1820.
Balance February 13, 1833.
Balance May 19, 1820.
Balance May 16, 1820.
Balance May 19, 1820.
Balance May 22, 1820.
Balance May 30, 1820 .
Balance March 17, 1827.
Balance August 30, 1821.
Balance June 22, 18\%\%.

Statement of balances-Continued.

| Pages. | Names. | Rank. | Amount. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
| 1292 | John Martin. | Lieutenant 16th. |  | Arrearages: Balance June $22,1827$. |
| 1293 | Thomas A. Patterson | Captain R. R.................... | 16240 | Baiarce June 8, 1820. |
| 1296 | William Griswold | Late paymaster N. Y. militia. .. | 9911 | Balance September 22, 1823. |
| 129 C | George R. Bridges | Late lieutenant 10th............ | 92884 | Balance June 12, 1820. |
| 1297 | Hugh H. Carson | ...do....................... | 1,072 43 | Balance January 1, 1820. |
| 1297 | John Collins... | Ensign 15th.................. | 18200 78 | Balance September 29, 1829. |
| 1293 1299 | Hugh Robinson... | Late lieutenant 13th............ | 782 467 70 | Ralance August 21, 1820. Balance June 27, 8820. |
| 1299 | Carter H. Bradley. | Ensign 20th.... | 50100 | Balance December 7, 1821. |
| 1299 | John Lynch | Late ensign 14th | 10291 | Balance July 1, 1820. |
| 1300 | Aaron Kay | Wagon master | 20000 | Balance January !, 1820. |
| 1300 | Edward L. Lomax | Late ensign | 10000 | Do. do. |
| 1300 | Robert H. Morris | Late captain 13th | 58570 | Do. do. |
| 1301 | William Ross | Late ensign 21st | 24132 | Balance May 13, 1820. |
| 1301 | John C. Radcliff | Paymaster, \&c | 6744 | Balance October 25, 18820. |
| 1303 | John Johnson, dece | Major 21st | 22808 20 | Balance January 1, 1820. |
| 1306 | Elam Lynds | Captain 29th | 6133 | Belance April 30, 1821. |
| 1307 | Ferdinaud Fairfax. | Citizen .... | 7000 | Balance August 4, 1820. |
| 1308 | Sylvester Boothe | Late lieutenant 4t | 4,053 00 | Balance May 7, 1822. |
| 1309 1309 | Freeman, Nickerson | Lieutenant 31st.. | 32000 | Balance January 1, 1820. |
| 1330 | Thomas Winn | Lieutenant artillery |  |  |
| 1330 | Joseph G. Wall. | Lieutenant. | 54400 | Balance Juy Januery 1, 1820. |
| 1330 | Silas Harmon... | Paymaster New York militia | 2697 | Belance August 19, 1820. |
| 1331 | John Chrystie. | Lieutenant colonel........ | 48830 | Balance May 11, 1821. |
| 1334 | John Duncan. | Ensign 21st. | 7734 | Balance August 29, 1820. |
| 1335 | Thomas Yerby. | Cornet 11st Virginia militia.... | 3400 | Do. do. |
| 1335 | Wiliam Cogswell | Forage master................ | 3,812 04 | Balance April 20, 1822. |
| 1335 | James Green.. | Lieutenant colonel militia | 1,250 00 | Balance August 28, 1820. |
| 1336 | James Payne ...... | Late acting paymaster ........ | 1493 | Balance August 30, 1820. |
| 1336 | Clement Shackleford | Captain, \&c.................. | 1130 | Balance August 31, 1820. |
| 1337 | George W. Ferguson | Lieutenant 22d | 60500 | Balance January 1, 1820. |

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John Furman Samuel Delong Benjamin Mosby
Adam J. Roof

Enos Walker
Henry Deyo.........................................................................
William Gale
John Wingate
te -...........................................
James G. Chalmers
Barnet Williams
Cephas L. Rockwood

James Meeker
John Butler
Charles Mitchell
William Morrow
Lemuel P. Montgomery
Hugh McClelland
William H. Miles
George Nelson.
Dabney Morris.
John McClintic
Robert B. Moore
John B. McIntire
Henry Carberry.
Samuel Maclay
Arthur Morger
Joseph Markle.
Benjamin W. Moss
J. P. Ragland.

Daniel Sangford
Edmund, Tyler.
Benedict Bacon
Fenry Burbeck
R. B. Brown

Richard Bean
William Blanchard
Josiah Brady
Benjamin Bailey
Thomas Bruff.
David C. Butts

Lieutenant
Ensign
Captain 28th
Late paymāster N. Y. militia.
Lieutenant 3 d infantry
Late lieutenant 31st
Late ensign 13th
Cornet.
Brigadier General Ohio militia
Paymaster
Paymaster 1st reg, Ky. militia
Captain 31st
Lieutenant militia cavalry
Late captain dragoons
Ensign 19th
Lieutenant 22d
Major 39th
Late lieutenant 32 d
Lieutenant 43d
Captain.
Ensign
Captain Pennsylyania vols
Ensign 34th
Late colonel 36th
Lieutenant artillery
Cuptain

Paymaster 6th Virginia militia
Paymaster Virginia cavalry...
Paymaster 5th Virginis militia
Quartermaster
Colonel
Captain 24th
Lieutenant
Lieutenant 19th
Lieutenant 26th
Captain 34th
Late doctor and dentis
Captain 31st

18500

Balance January 1, 1880.
Do. do.
Do. do.
Balance October 13, 1821.
Balance January 1, 1820. Do.

Balance September 25,1820
Balance September 27, 1820
Balance February 3, 1824.
Balance October 1, 1821.
Balance January 3, 1827.
Balance September 51822.
Balance January 1, 1820.
Balance October 13, 1825
Balance October 4, 1822.
Balance January 1, 1820.
Do.
Balance October 21, 1820.
Balance June 10, 1858.
Do.
Do. do.

Balance May 6, 1823

Do.
do.

Do.
do.
Balance March 30,1822.

Do. do.

\begin{abstract}


#### Abstract

$\qquad$


\end{abstract}

$$
2 .
$$

Balance January 1, 1820

Do. do.
Balance April 22, 1824.
Balance January 1, 1820
Balance November 16, 1821.
Balance March 23, 1824.
Balance May $15,1822$.
Balance December 31, 1827.
Balance June 26, 1822.
Balance January 1, 1820
Balance February 24, 1841.
Balance January 1, 1820.

Balance January 1, 1820 .
Do. do.
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| Do. | do. |
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| Do. | do. |


| Pages. | Names. | Rank. | Amount. | Remarks. | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Arrearages : |  |
| 1361 | Bailey Bruce | Lieutenant 12th | \$917 25 | Balance Januery 1, 1820. |  |
| 1361 | Henty Brooks <br> N. Branton .. | Lieutenant -7.-. | 10000 50 | Do. do. Do. do. |  |
| 1362 | Moses Bixbee, jr |  | 10000 | Do. do. |  |
| 1363 | Francis Blaise | Ensign 23d | 57800 | Balance November 8,1824. |  |
| 1363 | William R. Boote | Captain 2d infantry | 150 | Balance January 1, 1820. |  |
| 1364 | Samuel Borden | Lieutenant and quar'master 4th | 97550 | Do. do. |  |
| 1364 | Jonathan Brooks. | Captain 6th | 86350 | Do. do. |  |
| 1364 | John Ballinger. | Captain 24th | 1,228 19 | Balance December 28, 1824. |  |
| 1365 | Ross Bird | Captain 3d. | 20000 | Balance January 1,1820. |  |
| 1365 | George M. Beall | Lieutenant 17th | 77000 | Balance October 1,1824. |  |
| 1366 | Heary Branch | Captain 20th | 56458 | Balance October 19, 1824. |  |
| 1366 | P. Britton... | Captain... | 4001 | Balance January 1, 1820. |  |
| 1366 | Henry Brown. | Lieutenant | 3000 | Balance January 1, 1820. |  |
| 1367 | Peter Bradley | Captain. | 1,918 00 | Balance May 10, 1822. |  |
| 1367 | Rufus Bucklin | Lieutenant 11th | 181 | Balance January 1, 1820. |  |
| $13{ }^{188}$ | Thomas S. Bailey | Lieutenant 8th | 28338 | Do. do. |  |
| 1368 | Ebenezer Beebe. | Captain.. | 1,891 04 | Do. do. |  |
| 1368 | Edward Barnaville | Lieutenant 34th | 26152 | Balance September 15, 1829. |  |
| 1369 | Julius Bernard | Lieutenant dragoons | $300{ }^{0} 0$ | Balance January 11, 1821. |  |
| 1369 | Peter Bryan . | Lieutenant 28th. | 66885 | Balance January 1, 1820. |  |
| 1370 | Henry Bender | Lieutenant 21s | 5000 | Do. do |  |
| 1370 | Adol phus Bughard | Ensign 9th. | 27184 | Balance September 7, 1829. |  |
| 1372 | Jeremiah Brown | Ensign ........................ | 2000 | Balance January 1, 1820. |  |
| 1372 | Richard Bache. | Captain volunteer artillery. | 10000 | Do. a do. |  |
| 1372 | Joseph Barnett.. | Lieutenant 20th. | 43400 | Do. do. |  |
| 1373 | Walter Berryman | Lieutenant 2d artillery | 6405 | Do. do. | , |
| 1374 | James Bailey | Lieutenant 6th ..... | 53390 | Balance August 13, 1828. |  |
| 1374 | Jonas G. Brooks | Ensign | 2800 | Balance January 1, 1820. |  |
| 1375 | Joseph Berry | ...do. | 12000 | Balance September 10, 1829. |  |
| 1375 | W. Butler. | Captain 3d infuntry | 2,178 00 | Balance May 6, 1823. |  |
| 1375 | Henry Bell | Livutevant 28th | 4230 | Balance September 10, 1829. |  |
| 1376 | Dauiel Booker .. | Lieutenant 20th | 29007 | Balance June 16, 1828. |  |


| 376 | Joseph Bend | Lieutenant 32d |
| :---: | :---: | :---: |
| 1377 | Daniel A. A. Buck . | Captain 31st. |
| 1377 | Asa Baker. | Lieutenant 31st. |
| 1378 | Cyrus A. Baylor | Liettenant 17 th |
| 1378 | Samuel S. Berry | d |
| 1379 | Philip Berringer | Lieutenant ..................... |
| 1379 | Edward Baynton | Lieutenant 3d artillery ........ |
| 1380 | Sumuel G. Balch | Lieutenant 24th . |
| 1380 | Narcissus Broutin | Lieutenant 7th |
| 1381 | Willer Bourke | Lieutenant 3d |
| 1381 | M. D. Burnett | Captain 46th |
| 1383 | John Beckett | Lieutenant.. |
| 1383 | Ebenezer Benedic | Lieutenant 27 th. |
| 1383 | Gideon Brownson | Lieutenant 30th |
| 1384 | Willian D. Beall | Colonel 36th |
| 1384 | Samuel Burr. | Ensign 29th. |
| 1385 | Abijah Bennett | Lieutenant 23d |
| 1385 | Thomas M. Buckley | Lieutenant 11th |
| 1386 | Walter B Brown. | Ensign 11th. |
| 1386 | Wiliam P. Blair | Ensign 2テ̈th. |
| 1386 | Reubeu Craw ${ }^{\text {lord }}$ | Lieutenant 20 t |
| 1387 | James Calhoun, jr., - deceased |  |
| 1387 | Wm. W. Carr | Lieutenant 13th |
| 13\%8 | Jonathan Chase. | Quartermuster Vermont militia. |
| 1385 | Lemuel Childress | Ensign 39th.... |
| 1388 | Malachi Corning | Lieutenant 11th |
| 1389 | D. L. Carney ... | Lieutepant 19th |
| 1389 | Isaac Craton. | Lieutenant 10th |
| 1390 | Samuel B Canty | Lieutenant 18th |
| 1390 | Calvin Crooker | Lieutenant 34th |
| 1390 | Daniel Crossma | Captain 34th |
| 1391 | Thomas Clark | Lieutenant 34th |
| 1391 | Peter Chadwick | Captain 34th |
| 1391 | Juhn Carney. | Ensign 10th. |
| 1394 | Wm. B. Carroll | Lieutenant 36th |
| 1396 | William Cock. | Captain 6th . |
| 1395 | John Campbeil. | Ensign 2d infantry |
| 1395 | John Cooper.. | Surgeon's mate. |
| 1396 | Joseph Cross | Captain artillery |
| 1396 | Samuel Cherry | Lieutenant 6th |
| 1397 | Joseph Constant | Lieutenant colonel |


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| Balance January 1, 1820. |  |
| :---: | :---: |
| Do. |  |
| Do. |  |
| -Balance July 24, 1821. |  |
| Balance | Japuary 1, 1820. |

-Balance July 24, i821.
Japuary 1,1820
Balance January 11, 1821.
Balance December 10, 1821
Balance October 1, 1824.
Balance May 6, J823.
Balance September 9, 1829.
Balance January 1, 1820.
Do. do.
Do. do.
Balance February 1, 1821.
Balance January 1, 1820.
Balance September 12, 1829.
Bulance October 8. 1829.
Balance January 1, 1820.
Balance January 1, 1821.
Bulance July 19, 1827.
Bulance May 26, 1821.
Balance June 2, 1821.
Balance April 17, 1822.
Balance May 25, 1825.
Balance February 28, 1922
Balance September 6, 1821.
Balance January 1, 1820
Do do.
Balance May 18, 1822.
Balance January 1, 1820.
Bulance September 6, 1821.
Balance January 29, 1823.
Balance January 1, 1820.
Balance September 6, 1821.
Balance January 1, 1820.

| Do. | do. |
| :--- | :--- |
| Do. | do. |
| Do. | do. |
| Do. | do. |

Do. do.
Do. do.



Captain, \&cc.

Balance February 11, 1825. Balance'January 1, 1820. Do. do.

Balance October 14, 1829.
Balance January 1, 1820.
Balance October 17, 1829.
Balance January 1, 18:20.
Do.
do.
Do.
Balance March 26,
1830
Balance January 1. 1820. Do.
do.
Balance March 20, 1820.
Balance January 1, 1820. Balance October 13, 1821. Do. do.
Balance January 1, 1820. Do. do.
Bslance November 6, 1822.
Balance January 1, 1820.
Balance May 4, 1821.
Balance January 25, 1821.
Bulance January 1, 1820.
Do.
do.
Balance October 16, 1821.
Balance Junuary 1, 1820.
Do. do.
Do. do.
Do. do.
Do. do.
Do. do
Balance Angust 27, 1822.
Balance January 1, 1820.
Do.
do.
Balance January 30, 1821
Balance January. 1, 1820.
Do. do.
Do. do.
Do. do.

| Pages. | Names. | Rank. | Amount. | Remarks. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1433 | Charles Farnham. | Lieutenant 4th | \$100 00 | Arrearages: Balance Janary 1, 1820. |  |
| 1434 | James Fullington. |  | 2500 | Do. do. | - |
| 1435 | E. DeFlechier... | Quartermaster 44th | 40000 | Do. do. |  |
| 1435 | J. P. Favrot | Lieutenant 24th.. | 97600 | Balance March 6, 1830. |  |
| 1436 | Amos Gustine | Lieutenant 4th. | 4202 | Balance January 1, 1820. |  |
| 1436 | Nathaniel Gookin | Lieutenant 34th | 4538 | Balance December 8, 1824. |  |
| 1437 | James Green. | Lieutenant 11th. | 1,063 00 | Balance September 14, 1824. |  |
| 1437 | Valentine R. Goodrick | -...do....... | 5500 | Balance January 1, 1820. |  |
| 1439 | John Gibson. | Acting Governor Indian Terr'y- | 70294 | Balance June 1, 1826. |  |
| 1439 | Henry R. Grabam | Lieutenant rifles ................ | 2000 | Balance January 1, 1820. |  |
| 1440 | Philip B. Greenwell | Lieutenant 5th. | 25050 | Balance December 31, 1824. |  |
| 1441 | Henry Glenn. | Acting post quartermaster | 11565 | Balance August 4, 1825. |  |
| 1441 | John Gilbreath | Lieutenant 24th........... | 50768 | Balance January 1, 1820. |  |
| 1441 | John Gilbert | Ensign 30th. | 1, 10000 | Balance July 5, 1821. |  |
| 1442 | John Goode | Lieutenant 26th | 82137 | Balance October 17, 18.29. |  |
| 1442 | John Gill.. | Captain, \& ${ }^{\text {c }}$ | 1981 | Balan ee January 1, 1820. |  |
| 1443 | Asa Grimes. | Lieutenant 31st | 13500 | Balance May 18, 1822. |  |
| 1444 | Lemuel Grisham | Lieutenant | 26069 | Balance April 2, 1823. |  |
| 1445 | William Gibson. | Lieutensnt 36th | 6494 | Balance November 24, 1828. |  |
| 1445 | Robert Gilmore. | Captain Ohio militia | 9300 | Balance August 5, 1823. |  |
| 1446 | Orin Granger. | Lieutenant 19th. | 1, 65000 | Balance August 30, 1821. |  |
| 1446 | John S. Grantt | Lieutenant 11 th. | 30719 | Balance January 1, 1820. |  |
| 1446 | Harry Gilman | Ensign 31st | 28735 | Do. do. |  |
| 1447 | Jasper Scull | Paymaster 2d Pa, militia ...... | 10022 | Balance August 25, 1826. |  |
| 1448 | John Kercheval | Assistant quartermaster militia . | 1200 | Balance November 9, 1820. |  |
| 1448 | William Robinson | Under contract Nov. 18, 1812.. | 7626 | Balance November 14, 1820. |  |
| 1448 | George P. Miller. | Late paymaster 13th Ky. militia. | 1,312 18 | Balance January 24, 1824. |  |
| 1449 | Alexander Robertson | Lieutenant 17th................ | 1115 | Balance April 20, 1826. |  |
| 1449 | Jacob D. Petrie . | Paymaster New York militia ... | 37071 | Balance November 17, 1820. |  |
| 1450 | Matthew Oliver | -...do............. do....... .... | 3197 | Balance November 23, 1820. |  |
| 1450 | Daniel Libbey. | Captain 21st ........... ....... | 24279 | Do. do. |  |
| 1451 | James Gohlson | Paymaster 7 th Kentucky militis. | 14017 | Balance October 23, 1822. |  |
| 1452 | Asahel Nearing | Captain 19th .................. | 1,234 58 | Balance March 21, 1822. |  |


| 1452 | Samuel | Major artillery |
| :---: | :---: | :---: |
| 1453 | Peter C. Johneo | Lieutenant 12 |
| 1453 | David Johns |  |
| 1454 | Matthew Jenki | Lieutenant 3d ar |
| 1454 | David Hunter | Lieutenant 12th. |
| 1455 ? | William S. Hen | Lieutenant 5th. |
| 1455 | W. W. Hazard | Hospital surgeon |
| 1456 | R. G. Hite | Assistant adjutar |
| 1456 | Abraham F'. Hull | Captain 9th |
| 1457 | William Hazard. | Lieutenant 2d |
| 1457 | James R. Hanham | Captain artillery |
| 1458 | Henry O. Hill | Lieutenant 5 |
| 1458 | Thomas Hawkins | Ensign 17th. |
| 1459 | David Holt | Captain 17th |
| 1459 | Thomas Harris | Lieutenant 20th |
| 1460 | H. P. Helm. | Lieutenant 7th |
| 1461 | Henry Huber | Lieutenant 38th |
| 1461 | Richard M. Harriso | Lieutenant 23d |
| 1462 | B. Hughes. | A. D. quarterma |
| 1463 | John Hall | Captain 45th |
| 1463 | Abner Hines | Lieutenant 24th |
| 1463 | Bartlett Holme | Master mason |
| 1464 | Nathaniel Hinkley | Ensign 21st |
| 1464 | Lewis Howard | Captain ... |
| 1465 | George K. Hall | Lieutenant 32d |
| 1465 | Joshua Hamilt | Captain rifles |
| 1465 | John Hogan | Captain 39th |
| 1466 | Perry Hawkins | Lieutenant |
| 1466 | Benjamin Harvey | Lieutenant 3d |
| 1466 | H. A. Hays | Lieutenant drago |
| 1467 | George H. Hunter | Major. |
| 1467 | John Wood. | Lieutenant |
| 1467 | Joseph Hutchinson | Lieutenant 25th |
| 1468 | F. T. Helmes | Lieutenant 13th |
| 1468 | Benjamin Hardaway | Ensign |
| 1468 | A. H. Holmes | Captain 8th |
| 1469 | L. Heath. | Lieutenant. |
| 1469 | John Hopewell | Lieutenant 12th. |
| 1470 | Jacob Heet | Ensign 6th |
| 1470 | Edward Hallow | Lieutenant |
| 1471 | Mortimer D. Hall | Captain ... |



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1500
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1503

| Samuel Kirby | Lieutenant 35 |
| :---: | :---: |
| Julius Keys | Brigade major.. |
| Isaac Lee. | Cornet of militia |
| I. R. N. Luckett. | Lientenant 2d infantry. |
| John B. Long | Captain 39th. |
| William Leavitt | Lieutenant 19th |
| Daniel Lane | Lieutenant 33d |
| William Lithgow | Lieutenant |
| Prentis Lew | Captain 3d infantry |
| Robert Lytle | Lieutenant.... . . . |
| S. C. Leakin. | Captain 38th |
| Joseph Loring | Colonel. |
| Charles Larned | Lieutenant 28th |
| William Lewis | Lieutenant colonel |
| John Lucas. | Captain 26th. |
| Jacob C. Leslie | Lieutenant 26th |
| William B. Ligon | Ensign 43d. |
| Granville N. Love | Ensign 17th |
| John H. Lawson. | Ensign 43d. |
| James A. Lewis. | Ensign 20th. |
| John 'T. Lacy. |  |
| William M. Loftin | Lieutenant 3d rifles |
| R. Lewis. | Forage master |
| M. M. Lane | Lieutenant 33d |
| James Lawrence | Ensign 43d.. |
| John M. Lawson | Ensign....... |
| Lewis Morgan. | Lieutenant 2d artillery |
| Samuel McGuire | Captain 35th....... |
| Horace Morris. | Ensign 11 th. |
| Samuel A. Morse | Quartermaster.- |
| Stephen Morrill, j | Ensign 34th.. |
| Elias Morse...... | -... do..-. - |
| John McIntire | Lieutenant 3d rifle.. |
| Alexander A. Meeks | Lieutenant 17th. |
| Charles Mitchell. | Lieutenant 15th. |
| George Murray | Lieutenant 5th |
| Thomas Means. | Captain 33d |
| Joseph Marquand | Agent...... |
| Willism McMillan | Lieutenant colonel 17 th |
| Charles C, McKonzie | Lieutenant 3d rifles.. |
| 'Thomas G. Murray. | Lieutenant artillery |

80000 30000 4000 24000 2, 10000 1,26000 5000 3000 20000 10000 5000 2800 10000 52100 52100 15169 50500 5551 8088 35000 34800 50000

Balance January 1, 1820.
Do. do.
Do. do.
Do. do.
Do. do.
Do. do.
Do. do
Balance May 20, 1821.
Balance January 1, 1820.
Do. do.
Do. do.
Do. do.
Balance August 15, 1823.
Balance November 20, 1821.
Balance February 7, 1823.
Balance January 1, 1820.
Balance January 12, 1832.
Balance January 1, 1820.
Do.
Balance October 20, 1821.
Balance June 28, 1821.
Balance January 1, 1820.
Do.
do.
Balance April 16, 1821
Balance January 24, 1821
Balance April 18, 1823.
Balance January 1, 1820.
Do.
do.
do.
Do. do.
Balance May 4, 1822.
Balance January 1, 1820.

| Do. | do. |
| :--- | :--- |
| Do. | do. |
| Do. | do. |
| Do. | do. |

Balance November 15, 1821.
Balance Jenuary 1, 1820.
Do. do.
Balance June 22, 1827.


## Wm. Nevers

Wm. Nevers.....
George Newbegin
Presley J. Neville
Presley J
Joshua Norvell ..
Montgomery Newman ................................
George Nicholas
Martin Nash
C. A. Norton
John Nicholson
Christian Noyes
Francis Neale
Robert Neale
Wabert Neale H. Overton
Ferdinand A. Oneal
John O'Connor
Peter V. Ogden.
Richard Plummer
Paul Peckham
Peter Pifer
Geor Pif
George E. Pendergrast.
Edward Pasteur
William Pennell
John J. Plumo.
James R. Peyton
Thomas Parker
William Parker
Daniel Patch
Wm. K. Paulding
Thomas Pitts
Aaron Palmer
Daniel Paige
John Putnam
William Prosser
Samuel Price
James Pike.
Chauncey Pettibone
Abner P. Pinney.
--do. Lieutensmt 24th
Lieutenant 34th
...do.
fonant

Lieutenant 33d
Lieutenant artillery
Lieutenant
Lieutenant $2 d$ artillery
Surgeon's mate
Major militia
Lieutenant 26th . . . . . . . . . . . . . . . . . . .
Captain
Lientenant 15 th


Quartermaster 36th
Lieutenant 40 th
Captain.-
Lieutenant
Surgeon's mate
Captain volunteer
Lieutenant 10th
Ensign 4th

## Hospital surgeon

Colonel
6th
Lieutenant and q. m. 6th.
Lieutenant

## Captain.

$\qquad$
Lieutenant
Ensign 24th

## Captain

Lieutenan
Lieutenant 31st
Lieutenant 7 th
Captain artillery
Lieutenant 4th infantry
Lieutenant 6th
Captain 27th

14870

Balance April 22, 1824. Balance Januery 1, 1820.
$\qquad$
Balance December 2, 1820
Balance July 27, 1824.
Balance August 5, 1822.
Balance Junuary 1, 1820.
Balance January 1, 1820.

| Do. | do. |
| :--- | :--- |
| Do. | do. |
| Do. | do. |
| Do. | do. |

Balance May 24, 1820.
Balance January 1, 1820.
Do. do.
$\begin{array}{ll}\text { D } \rho . & \text { do. } \\ \text { Do. } & \text { do. }\end{array}$
Balance March 25, 1824.
Belance January 1, 1820.

| Do. | do. |
| :--- | :--- |
| Do. | do. |
| Do. | do. |
| Do. | do. |
| Do. | do. |
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| Do. | do. |
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| Do. | do. |
| Do. | do. |
| Do. | do. |
| Do. | do. |

Balance November 6, 1822.
Balance May 6, 1823.
Balance January 1, 1820

Do.
Do.
do.
Balance July 19, 1895.

| Pages. | Names. | Rank. | Amount. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| 1537 | Wm. Prichard | Captain 2d rifles................. | \$869 31 | Balance January 1, 1820. |
| 15.38 | John Rutland. | Captain .-. - . . . . . . . . . . . . . . | 16000 | Do. do. |
| 1538 | Phineas Read. | Brigade quartermaster.......... | 34000 | Do. do. |
| 1540 | James Read. | Captain artillery ................ . . | 40824 | Do. do. |
| 1540 | Richard H. Root | Lieutenant 13th ................. | 14370 | Balance December 15, 1820. |
| 1540 | John Riddle | Lieutenant ...-.................... | 4000 | Balance January 1, 1820. |
| 1541 | Wm. B. Read. | Lieutenant 3d artillery...... . . . | 8650 | Do. do. |
| 1541 | Thomas Richie | Lieutenant 36th ................. | 10000 | Do. do. |
| 1541 | Jonas Rhodes. | Ensign 28th....................... | 75000 | Do. do. |
| 1542 | Benjamin Ricketts | Ensign 14th ...... . . . . . . . . . . . | 45000 | Balance March 21, 1821. |
| 1542 | Thomas Ripetto. | Lieutenant 20th.................. | 2,557 36 | Balance January 1, 1820. |
| 1543 | Samuel Robinson | Ensign ....... ..................... | 1000 | Do. do. |
| 1544 | G. H. Rogers. | .... do...-. .-.................. | 33624 | Do. do. |
| 1544 | Thomas Ragland | Ensign 3d rifles......... | 5000 | Do. do. |
| 1544 | John T. Riding | Lieutenant ....-. . . . . . . . . . . . . - - | 5000 | Do. do. |
| 1545 | L. Robinson... | Lieutenant 26th.................. | 46700 | Do. do. |
| 1545 | Neil B. Rose. - | Brigade Q. M. Tenn. militia .. | 19211 | Do. do. |
| 1546 | Robert P. Ross. | Lieutensnt 27th........ . . . . . . . | 72000 | Do. do. |
| 1547 | Alexander E. Rose | Captain 6th .-. .-. ..............- | 12000 | Do. do. |
| 1547 | Henry Renschner | Lieutenant 10th ................ | 50800 | Do. do. |
| 1548 | Mason Ronalds .. | Lieutenant 13th ................ | 40800 | Do. do. |
| 1548 | Isaac Ruland. | Ensign militia..................... | 6000 | Do. <br> do. |
| 1549 | James W. Riddle | Ensign 14th....................... | 20359 | Do. <br> do. |
| 1549 1550 | Jonathan Stark . . | Captain 11th .................... | 60073 | Balance March 30, 1823. |
| 1550 | Wm. G. Scott | Lieutenant -....................... | 3563 | Balance March 3, 1824. |
| 1550 | Mason Seward. | Lieutenant 19th ................. | 9200 | Brance January 1, 1820. |
| 1550 | George W. Stall | --. do..--.......................... | 67177 | Balance October 4, 1822. |
| 1551 | John Simmons. | Ensign 19th...................... | 64808 | Balance June 18, 1824. |
| 1551 | Wm. T. Scott. | Lieutenant 3d rifles.............. | 25701 | Balance January 1, 1820. |
| 1551 | Elliot Staple. | Lieutenant ... | 17000 | Do. do. |
| 1552 | Joseph D. Smith.. | Lieutenant 34th...... . . . . . . . . - | 41416 | Balance March 30, 1822. |
| 1552 | Edward H. Scott. | Lieutensnt 36th ................ | 50000 | Balance January 1, 1820. |
| 1553 | David Sill. | Quartermaster New York militia. | 12300 | Do. do. |

Asa W. Simons

Robert G. Seeley ........... . . . . . . . . . . . . . . . . . .
Nathaniel Sherman
Francis W. Small.
Francis W. Small..........................................
Neal Shaw -
Charles Scott.
Sufferers of the Connecticut Land Company.
John W. Smoot.
Daniel Saint.
Willis R. Smith.
ith.......
Thomas W. Shanks
Wm. Sturgiss
Robert Sterry.

James P. Sanderson
Thomas S. Seymour
C. Sackrider

Wm. Shotwell
Nathaniel Smith.
Anderson Spencer
John Stewart
Nathaniel Spalding
Wm. W. Smith
John W. Stith.
Joseph Schofield
Benjamin Smith
Asahel Schovel
Asahel Schove

## Israel Stoor

Matthew S. Steel
Daniel Smith

Reuben Sallisbury
David Smith
George W. Thomas
Richard Taylor .
Joseph Thompson

Ensign 11 th.
Doc. St. Louis. .-.......................
Lieutenant colonel 3d infantry. Lieutenant
Lieutenant 2 dinfantr
Lieutenant 6th
Lieutenant 6th

Lieutenant 5th
Lieutenant 42d
Lieutenant 17th
Ensign 26th
Lieutenant 22d
Major and inspector general
Lieutenant 34 th.
Lieutenant 2d dragoons
Ensign 25th
Major
Captain 42d
Lieutenant
Lieutenant 26 th
Ensign 32d
Lieutenant 30 th
Lieutenant artillery
Captain 35th
Lieutenant 15 th
Lieutensnt 46th

## Captain

Captain 4th rifles
Lieutenant 37th
Ensign
Lieutenant 29th
Lieutenant 30th
Lieutenant
Ensign
Ensign 34th
Deputy q. m, reners
Captain 26th

Statement of balances-Continued.



Lieutenant 25th ................... Lieutenant 31st
Captain 31st .-...................
Captain 31 s
Lieutenant
. . . . . . . . . . . . .
Ensign 31st
Captain militia cavalry ...........
Lieutenant dragoons ..............
Ensign 26th
Lieutenant 30th
Ensign 1st infantry
Sub-agent
Ensign 26th
Lieutenant 30th
Lieutenant 1st infantry
Ensign 5th
Lieutenant 30th ......................
Captain of ordnance
Late paymaster, \&c
Late paymaster2d Ky.m'ted vols Paymaster general N. Y. militia Late
Late............. do
Paymaster, \&c
do

## Ensign

Late colonel 24 th
Late lieutenant 24th
-..do.....
Captain 14th
Captain artillery.
Lieutenant 8th ..........................
Depurant 8th infa
Captain 8 th
Late paymaster 5 th Ky. militis
Deputy paymaster
Late paymaster, \&c........................ Paymaster
Paymaster Ky. militia
Paymaster, \&c

| 220 | 00 | Do. |
| ---: | :--- | :--- |
| 200 | 00 | Do. |
| 250 | 00 | Do. |
| 5 | 06 | Do. |
| 11 | 28 | Do. |
| 50 | 00 | Do. |
| 40 | 00 | Do. |
| 1,070 | 00 | do. |
| 30 | 00 | Do. |
| 30 | 00 | Do. |
| 167 | 06 | Do. |
| Do. | do. |  |
| Do. | do. |  |
| Do. | do. |  |

Balance January 1, 1820.
Do. do.
Do. do
Balance June 30, 1823.
Balance January 1, 1820.
Balance November 26, 1825
Balance January 1, 1820.
Do. do
Balance December 1, 1820.
Balance April 5, 1821
Balance December 19, 1820.
Balance September 12, 1823
Balance January 28, 1825
Balance January 17, 1821.
Balance February 23, 1821.
Balance November 9, 1835.
Balance October 3, 1829.
Balance March 31, 1821.
Balance March 21, 1821.
Balance April 11, 1821.
Balance April 16, 1821.
5000
37, 46772
1500
Balance July 2, 1823.
Balance April 18, 1821.
Balance April 23, 1821.
Balance January 1, 1824.
$\begin{array}{rr}\text { 1, } & 080 \\ 563 & 37 \\ & \text { Balance May 8, } 1822 . \\ \text { Balance July 2, } 1821 .\end{array}$

| 1, 08040 | Balance May 8, 1822. |  |
| ---: | ---: | :--- |
| 563 | 37 | Balance July 2, 1821. |

2, 41037 Balance December 10, 1823
3,41351 Balance May 8, 1822.

## 69500 Balance February 19, 1821.

23600
60824
7184
29900
3340
19132

| Pages. | Names. | Rank. | Amount. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Arrearages : |
| 1622 | James S. Swearengen | Late captain | \$4 00 | Balance May 3, 1821. |
| 1623 | George Todd . . . . . . . | Late colonel 17th | 3,869 22 | Brlance March 21, 1822. |
| 1623 | John K. Paige | Late captain 13Lh................ | 55416 | Balance May 8, 1821. |
| 1624 | Lewis Yancey. | Late lieutenant 10th ............ | 2,530 04 | Balance May 25, 1821. |
| 1624 | John H. Simons |  | 20794 | Balance January 1, 1820. |
| 1625 | Philip C. Whitehead | Late lieutenant 15th .. | 2500 | Balance June 18, 1821. |
| 1683 | P. F.Hunn .... | Late paymaster N. Y. militia ... | 5377 | Balance January 19, 1822. |
| 1598 | Ebenezer Way. | Late captain 4th infantry...... | 27956 | Balance June 26, 1821. |
| 1698 | Abraham Reynolds | Captain 15th .................... | 4900 | Balance August 31, 1821. |
| 1688 | Joseph Provaux ..- | Lieutenant 1st regiment artillery | 25000 | Balance August 13, 1821. |
| 1630 | Alpheous Rouse | Late quartermaster N. Y. militia | 30000 | Balance October 16, 1821. |
| 1630 | John Vernor, jr | Forage master, \&c.............. | 13000 | Do. do. |
| 1630 | Andrew Backus. | Late forage master N. Y. militia. | 10000 | Do. do. |
| 1631 | Richard Caldwell | Captain 25th ................... - | 17877 | Balance February 2, 1824. |
| 1631 | John Garrett. . . . . . . . . . . . . . . . . . . . . . . . . . . . | Ensign 10th infantry ............ | 3000 | Bulance November 6, 1821. |
| 1631 | James Wilkinson .... . . . . . . . . . . . . . . . . . . . | Late major general............... | 3,879 71 | Balance November 12, 1842. |
| 1640 | John Levake .. | Late captain 26th............... | 83235 | Balance November 22, 1822. |
| 1640 | William Barney | Lieutenant 30th | 5000 | Balance November 30, 1821. |
| 1640 | Henry Whiting | Lieutenant 1st dragoons....... . | 2000 | Do. do. |
| 1641 | Charles Lawton | Captain volunteers.............. | 6000 | Balance December 28, 1826. |
| 1642 | James Smith. | Paymaster 1st O. militia ....... | 2, 23271 | Balance October 16, 1825. |
| 1643 | William Scott. | Lieutenant 24th................... | 1785 | Balance October 1, 1834. |
| 1644 | Nathaniel Hamlin | Quartermaster militia............ | 34850 | Balance March 19, 1822. |
| 1645 | Luke Parsons. . . . . . . . . .-........................ | Captain militia.......... . . . . . . - | 4500 | Do. do. |
| 1645 | Rufus How, cornet, and Isasc Eames, lieuten | ant militia ......................... | 2000 | Do. do. ${ }^{\text {D }}$ |
| 1646 | Caleb B. Campbell . .-. .-. ....................... | Ensign 19th...-................. | 10000 | Balance March 21, 1822. |
| 1647 | John Eagan | Late lieutensnt 27th infantry... | 11610 | Balance March 30, 1822. |
| 1647 | Philip Houts. | ...do................ ............ | 27450 | Do. do. |
| 1648 | Beverly Roy .... | Lieutenant 24th. . . - . . - . . . . . - | 6000 | Balance July 6, 1822. |
| 1650 | Wilson P. Greenup | Late p. m., Ist reg. Ky. lt. d'gs. | 17, 80000 | Balance February 1, 1821. |
| 1650 | Wilson P. Greenup | ...do.. | 2,259 73 | Balance May J6, 1822. |
| 1650 | James Clark........... | Cuptain 32d infantry ............ | 30000 | Balance October 19, 1822. |
| 1651 | Vincent E. Loockerman | do | 10000 | Balance May 30, 1822. |

Samuel P. Davis Thomas B. Van Horne.
John Martin
Daniel Hoffman
Paul D. Butler
Waulliam McClellan
Thomas F. Wells.
D. E. Jackson.

Wadsworth Bull
James Ligget...
William Watson
Robert Gray
$\qquad$
$\qquad$ John T. Pemberton
Seth Bannister
John MacQueen
John P Hourtr................................................
Thomas P Moor
John Kirby....
Jonathan Grant
Michael McClellund
Francis Newman.
Edward King
Samuel Turuer
Daniel Dana.
James H. Watts
Jared Ingersoll.
Batteal Harrison
Joshua Clark
John S. Gans
John Merrill..
Philip Grymes
William Smyth
Skelton Felton
Nathan McLaughlin, deceased
Joseph H. Windle
William Gill.
Beujamin Hodges
Robert R. Ruffin
Daniel D. Tompkins
James Howerton.

Lieutenant 32d
Lieutenant colonel 19th, \&c... Late lieutemant 44th.

## Major commanding Sandusky.

Late captain 7th
Lieutenant 8th infantry
Ensign

## Ensign …

Fnsign 26th
Paymaster colonel militia
Late colonel 19th
Late deputy paymaster.
Captain 9th
Late lieutenant 10th
Brigade inspector Tenn. militia
Late Captain 12th, \&c
Late lieutenant
Ensign.
Captain 7th
Captain artillery
Captain 18th
Late deputy paymast............
Late colonel 31st
Lieutenant 23d infantry
Late captain.
Captain 2d rifles
Late paymaster Georgia militia
Late major general O. militia..
Late paymaster 34th
Dist. attorney at New Orleans. Captain 1st rifles.
Late lieutenant 9th infantry...
late 16 th infantry.
Late assistant deputy paymaster Captain 19th
Late paymaster Md. militia
Late paymaster $2 d$ regiment art
Late governor New York
Late lieutenant 28th infantry...
Do. do.

Balance June 14, 1822.
Balance Angast 17, 1822.
Balance October 4, 1822.
Balance October 11, 1822.
Balance October 15, $182 \%$.
Balance November 23, 1822.
Balance November 6, 1822.
Balance July 13, 1827.
Balance January 18, 1823.
Balance May 16, 1823.
Balance February 12, 1823.
Balance March 18, 1823.
Balance April 14, 1823.
Balance April 29, 1823.
Balance May 6, 1823.
Balance January 7, 1825.
Balance May 6, 1823.
Balance May 31, 1823.
Balance January 24, 1825.
Balance June 24, 1823.
Balance July 17, 1823.
Balance August 4, 1823.
Balance December 12, 1823
Balance February 13, 1824.
Balance December 18, 1823.
Balance January 21, 1824.
Balance March 24, 1824.
Balance April 22, 1824.
Balance May 18, 1824.
Balance August 23, 1824.
Balance March 12, 1825.
Balance October 18, 1824.
Balance December 11, 1824.
Balance September 23, 1826.
Balance Jannary 28, 1825.
Balance April 7, 1825.



Batance February 26, 1834.

11,502 90 241
26898 1,268 98

## 14, 09701

 26,582 82 17600 3,169 88 3,376 58 1,958 75Balance March 16, 1831.
Balance June 2, 1831.
Balance August 23, 1832.
Balance March 2, 1832
Balance May 28, $18: 33$.
Balance June 3, 1849.
Balance April 18, 1834.
Balance August 29, 1836.
Balance April 11, 1836.
Balance May 27, 1856.
Balance June 9, 1837.
Balance July 28, 1840.
Balance November 12, 1842.
Do.
do.
Balance September 10, 1836.

## REPORT OF THE FOURTH AUDITOR.

> Treasury Departuent, Fourth auditor's OfFICE, October 28, 1868.

Sir: I have the honor again to submit for your consideration a summary statement of the business of this office during the fiscal year ending with June 30, 1868. The details into which I have heretofore entered render it unnecessary to recapitulate the explanations then submitted, or to do much more at the present time than to present tabular statements of the operations of the various divisions of the office. These I shall consecutively offer for your consideration.

## I. - RECORD DIVISION.

Statement of the correspondence of the Fourth Auditor's office for the fiscal year ending June 30, 1868, and the work of the record division.

| Date. |  |  |  |  |  |  | $\begin{aligned} & \text { ©. } \\ & \text { क्ये } \\ & 0.0 \\ & 0 \\ & \hline \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1867. |  |  |  |  |  |  |  |  |  |  |
| July | 2,277 | 2,751 | 3,248 | 16,288 | 1,727 | 190 | 32 | 31 | 42 | 85 |
| August | 2,078 | 2,779 | 2,183 | 11,548 | 1,477 | 20 | 50 | 44 | 59 | 57 |
| September | 1,965 | 2,219 | 3,382 | 28, 421 | - 258 | 21 | 6 | 30 | 51 | 56 |
| October. | 2,212 | 2,702 | 2, 287 | 24, 478 | 352 |  | 15 | 51 | 45 | 71 |
| November | 1,951 | 2,461 | 3, 128 | 16, 333 | 2,270 | 77 | 6 | 20 | 35 | 49 |
| December | 1,866 | 2,268 | 1,742 | 3,763 | 395 | 28 | 8 | 13 | 35 | 55 |
| 1868. | 2,233 | 3,305 | 4,025 | 7,55 |  | 49 | 4 | 39 | 4 | 69 |
| February | 1,994 | 2,576 | 3,649 | 7, 824 | 1,306 | 4 | 4 | 4 | 44 | 69 |
| March . | 2,020 | 2,834 | 2, 902 | 9, 868 | 1, 732 | 67 | 1 | 25 | 5 | 56 |
| April | 1850 | 3,235 | , 965 | , 18 |  | 40 |  | 28 |  |  |
| Ma | 1,707 | 3,246 | 2, 197 | 8, 08 | 83 | 93 | 196 | 14 | 64 | 706 |
| June | 1,506 | 2,377 | 3, 192 | 12,799 | 882 | 53 | 52 | 21 | 63 | 78 |
| Tota | 23, 659 | 32,753 | 35,900 | 157, 648 | 13,593 | 638 | 520 | 320 | 530 | 1,540 |

Besides the above, about 314,000 names have been indexed, of which no separate record was kept. The average number of clerks employed in the "record division," during the year, was 15. The chief of this division is Charles Cook.

## II.-BOOKKEEPERS' DIVISION.

Statement exhibiting the number and amounts of requisitions entered upon the books of this office during the fiscal year ending June 30, 1868, and also the amount of internal revenue and hospital fund credited to those funds respectively.


The average number of clerks employed in this division during the year was two.

The chief of this division is Paris H. Folsom.

## III.-PRIZE MONEY DIVISION.

Statement of prize money disbursed by the Fourth Auditor during the fiscal year ending June 30, 1868.

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

The average number of clerks employed is seven.
The chief of this division is Silas M. B. Servoss.

## IV.-DIVISION OF NAVY PENSIONS, MARINE CORPS, ETC.

Statement of the business transacted in the pension and marine division of the Fourth Auditor's Office during the fiscal year ending on the 30th of June, 1868.
The total number of accounts settled is 345 , involying disbursements to the amount of $\$ 1,772,98608, \mathrm{viz}$ :
235 accounts of pension agents .............................. $\$ 329,70961$
44 individual accounts of pensioners
3,241 76
14 accounts of disbursing officers of the marine corps.... $1,330,96312$
45 individual accounts of officers and privates of the marine corps

4,939 23
7 accounts of naval storekeepers 104,132 36
The number of letters written during the said fiscal year is 1,263 .
The number of requisitions issued is 109, viz.: 53 requisitions drawn by the Secretary of the Department of the Interior for advances to pension agents; 48 requisitions for payment of arrearages due to pensioners; 8 refunding requisitions.

The number of pensioners whose names have been added to the pension list during the year is 456 .

The accounts of officers of the marine corps in charge of clothing, \&c., have been examined and entered on the books as far as returus have been received.

The number of clerks employed in this division is three, and the chief is Geo. M. Head.

## V.-ALLOTMENT DIVISION.

Statement of work performed in allotment division for the fiscal year ending June 30, 1868.


The number of clerks employed is two.
The chief of this division is William L. Waller.

## VI.-PAYMASTERS' DIVISIÓN.

Statement of accounts received and settled in the paymasters division from July 1, 1867, to June 30, 1868, with the amount of cash disbursed in those settled, and the number of letters written in relation to the same.

|  | Date. |  |  |  | Cash disbursements. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1867. |  |  |  |  |
| July |  | 19 | 33 | 179 | \$1, 258, 90894 |
| August |  | 37 | 31 | 150 | 610, 43888 |
| September |  | 18 | 28 | 135 | 2,212,499 85 |
| October. |  | 19 | 32 | 164 | 2,224, 48016 |
| November |  | 18 | 14 | 172 | 588,570 65 |
| December. |  | 25 | 36 | 151 | 2,080,642 71 |
| January |  | 22 | 23 | 243 | 734, 14560 |
| February |  | 16 | 17 | 176 | 533, 06625 |
| March |  | 30 | 27 | 233 | 1,529,335 40 |
| April |  | 20 | 19 | 209 | 970, 16344 |
| May. |  | 25 | 20 | 188 | 65649027 |
| June |  | 23 | 41 | 140 | 2,651 63291 |
| Total |  | 27.3 | 321 | 2,140 | 16, 050, 375.07; |

Average number of clerks employed, 203.
The chief of this division is William Conard.

> VII.-NAVY AGENTS' DIVISION.

Annual report of the navy agents' division for the fiscal year ending June: 30, 1868.


Statement of amount paid by navy agents for allotments during the year 1867.

| Station. | Amount. |
| :---: | :---: |
| New York. | \$173,233 00 |
| Boston.- | 112,425 00 |
| Philadelphia | 101,796 50 |
| Washington | 34,240 33,575 00 |
| Portsmouth | 14,851 50 |
| San Francisco | 9000 |
| Total | 470,211 00 |

Accounts remaining on hand June 30, 1868, five; average number of clerks employed, seven; number of vouchers examined, 90,000 .
The chief of this division is William F. Stidham.

## VIII.-GENERAL CLAIM DIVISION.

Annual report of the general claim division for the fiscal year ending June 30, 1868.

| Claims received, | Number. | Claims adjusted. | Nuniber. | Amount. |
| :---: | :---: | :---: | :---: | :---: |
| On hand July 1, 1867 | 314 |  |  |  |
| Received in July, 1867 | 360 | Adjusted in July, 1867 | 360 | \$21, 05283 |
| Received in August, 1867 | 314 | Adiusted in August, 1867 | 261 | 16, 60337 |
| Received in September, 186 | 373 | Adjusted in September, 1867 | 223 | 11,620 18 |
| Received in October, 1867 | 367 | Adjusted in October, 1867 | 170 | 14,64199 |
| Received in November, 1867 | 470 | Adjusted in November, 1867 | 406 | 16,836 46 |
| Received in December, 1867 | 390 | Adjusted in December, 1867. | 369 | 18,341 51 |
| Received in January, 1868. | 407 | Adjusted in January, 1868. | 450 | 25,093 37 |
| Received in February, 1868 | 319 | Adjusted in February, 1868 | 322 | 20, 15084 |
| Received in March, 1868 | 393 | Adjasted in March, 1868. | 553 | 19,943 07 |
| Received in April, 1868 | 258 | Adjusted in A pril, 1868. | 322 | 17,266 91 |
| Received in May, 1868 | 256 | Adjusted in May, 1868 | 289 | 23,626 55 |
| Received in June, 1868 | 202 | Adjusted in June, 1868 | 278 | 14, 12868 |
| Total | 4,428 |  | 4,003 | 219,305 76 |

Number of letters written, 12,390 ; number of reports on applications for pensions, 119; number of reports on applications for bounty land, 35 ; number of reports on applications for admission to naval asylum, 19.

The chief of this division is Alan C. Adamson.

## IX.

Virtually, though perhaps not technically, there is still another division in the office, whose duties, however, are performed by one person, B. P. Davis. He acts as disbursing clerk, as assistant and deputy for the chief clerk, and attends to a number of important and miscellaneous duties which could not be enumerated without considerable detail.
The practice alluded to in my last annual report as having been introduced concerning allotments, requiring "monthly statements" of the several navy paymasters of amounts paid by them on all expired and discontinued allotments, continues to be regularly made, and is found to facilitate the settlement of accounts in which allotments are involved.

A number of the accounts settled in the different divisions during the
fiscal year ending with June 30, 1868, were supplemental settlements, and contained no vouchers and embraced no cash disbursements; but containing, as they did, suspensions for irregular and informal payments ranning through several years, required careful investigation and consumed more time in their settlement than the regular quarterly accounts; while the labor involved and time consumed is not made apparent in the column of "cash disbursements" or in the number of vouchers examined.
In order to illustrate this, I will take the case of the navy agent at New York. A supplemental settlement of that account has been in progress, at the present writing, about nine months, employing two clerks constantly in investigating the suspensions and passing upon the validity of corrected vouchers now furnished by the agent to reduce the large balance shown against him by the settlement of his final account, viz., more than $\$ 700,000$. And yet the labor involved in this settlement is only shown in the tabular report as one account settled, and the vouchers and expenditures having been included in the previous accounts, (and having been there suspended,) are not reported in the present table.
This explanation is necessary in order to understand that neither the column of "cash disbursements" nor "accounts settled" can be taken as the only guides in estimating the actual labor involved in the settlement of the accounts in this office.
Tabular statements are valuable because they give, oftentimes, a close approximation to the amount of work peformed. It is, however, a great error to suppose that the sum involved in an account is an index to the labor required for its settlement, as I have jüst partially illustrated. In fact, in cases where the number of clerks employed, the amount of time consumed, and the sum total of dollars and cents involved, are all duly given, there would still be a probability of error in the judgment of an examiner who was personally unacquainted with the details, because in an account of $\$ 5,000$ there is frequently vastly more work than in another of several millions, owing to the blunders and incapacity of those who kept them, or arising from inevitable complications, destruction of papers by fire and water, and various and numerous circumstances. In this connection let me refer to the paymasters' division in this office:
To account for the falling off in the number of accounts settled in the paymasters' division, and the amount of cash disbursements shown therein, since the report of $1865-66$, I beg leave to repeat that it is impossible to form more than an approximate estimate of the amount of labor performed by reference to the figures shown in the yearly report. Among the vast number of volunteer paymasters appointed during the late rebellion were many who were entirely unacquainted with the rules and regulations of the service, and many inaccuracies arose thereby which affected not only their accounts, but also the accounts of nearly all with whom they had transactions.
These imperfect accounts, having to await their regular turn, were not taken up for settlement until recently, and, although showing a comparatively small amount of cash disbursements, they required an unusual amount of care and labor in their settlement.
Many supplementary settlements have also been made of the accounts of receiving ships whereon the largest disbursements were made, the re-examination of which has required at least three times the amount of labor more than the original settlements, and yet which show no disburse-ments at all, the whole amount having been stated in the report of theoriginal settlement.
A similar state of things is presented if I refer to the general claim. division of this office. The common application for bounty may be taken
as an illustration. The clerk must, in the first place, address a letter to the Bureau of Equipment and Recruiting, in order that he may learn whether or not the applicant enlisted as a volunteer, and when this information is before him the rolls of every vessel upon which the man served while in the navy must be carefully examined for fear he may have been credited with one or more instalments during the time he was in the service, and if all the rolls should not be on file it would be necessary to write another letter to the paymaster to know what amount, if any, was paid by him. If the man should prove to be a substitute, an additional letter must be written to the Adjutant General for information in regard to his principal. Such a claim will at most amount to not more than $\$ 300$, and in the settlement from one to four letters must be written, and the rolls of from one to a dozen vessels carefully examined, involving an extent of time and labor which a tabular statement does not exhibit.

In the settlement of an ordinary claim for arrears of pay it frequently happens that the clerk is compelled to make more search and consume more time in the settlement, where the amount claimed is for a small sum, than when it is for a large amount. This commonly occurs in cases - where the party had an allotment running, (which will sometimes give rise to considerable correspondence, or an error has been made in his transfer from one vessel to another. The clerk would, after all, receive credit for one or two letters, and the settlement of one claim for a few dollars, which, perhaps, cost hiw several days' labor.

All applications for admission to the United States Naval Asylum are referred to this office by the Bureau of Yards and Docks, for the purpose of verifying the applicant's statement of his service, which must not be less than 20 years in order to secure admission. It will be readily seen that a man cannot be traced over a period of 20 years from one vessel to another, under the most favorable circumstances, in less than two days; but in some instances it cannot be done in less than a week. The clerk in either case would only receive tabular credit for writing a letter of about 10 lines.

To give one instance more in relation to this division. A large number of applications for pension under the act of March 2, 1867, are referred to this division from the Bureau of Equipment and Recruiting for verification of service. Pensions are granted under this law to persons who served 20 years, and also to those who served 10 years, but for a less sum, provided they were not discharged for misconduct. The same investigation must be made in these cases as that required for the Naval Asylum; and in addition, great care must be taken to observe that the claimant was not at any time dishonorably discharged, or marked as a deserter, either of which would deprive him of the benefit of the law. But after all this labor, the clerk who investigated such a case would only receive credit for one letter of about 10 lines.

I might add similar illustrations in regard to the other divisions, but believe I have said enough to show that the amount involved in a settlement, and the number of accounts adjusted in a given time, are not correct criterions of the labor expended in these cases. It has been my endeavor, during the past year, to employ the force of this office constantly, and to employ it, likewise, usefully for the government. The amount of work will ultimately be less, when the accumulation of business occasioned by the war is cleared off and the necessary records now in progress are completed. When this exigency arises it will, of course, be my duty to recommend the dismission of such clerks as are no longer needed. During the past year the number of male clerks on the roll has been 10 less than the number allowed by the statute regulating the office,
and the number of females employed is four less than hitherto. There has been a large percentage of sickness in the office during the past year, and in several instances cases of disease have occurred which endured not only for weeks, but for months. As monthly reports of these facts, however, have been regularly made, I have not felt at liberty to recommend dismissions on account of such visitations, although the working force of the office has been diminished thereby to the amount of not less than five clerks. I am pleased that I can reiterate the praise which I have hitherto bestowed upon the clerks of this office, as persons who are both faithful and capable, notwithstanding some occasional instances of a want of that prompt and continued attention to duty which completes and rounds the character of invariable good conduct.

The chiefs of the various divisions, who are now in charge, have uniformly discharged their functions with gratifying and laudable ability. To my chief clerk, Mr. William B. Moore, I would again award the high commendation he so justly deserves for the unfailing and valuable assistance he has so constantly given me in the management and conduct of the office. I am greatly indebted to him for its order and efficiency, and during the past year many improvements in the modes of transacting and' despatching business have been introduced. The files of the office are very voluminous, but they are now in more complete order than they have ever heretofore been. In finally casting a glance over the office, I am pleased with its condition, and trust it will be found that all its business has been transacted with courtesy, promptitude, and correctness. With thanks for your personal kindness, and for the regard you have ever manifested towards those who compose your department, I am, sir, very respectfully, your obedient servant,

STEPHEN J. W. TABOR, Auditor.

Hon. Hugh McOulloch, Secretary of the Treasury.

## REPORT OF THE FIFTH AUDITOR.

## Treasury Department, Fifth Auditor's Office, November 1, 1868.

SIR : I have the honor to submit herewith the usual annual exhibit of tne business operations of this office. During the fiscal year ended June 30,1868 , the number of accounts entered for settlement in the office was 14,575 , and the number of letters written 5,354 . A large amount of incidental labor, such as examining vouchers, copying and comparing accounts, \&c., has been performed. For more particular information you are respectfully referred to the schedules herewith, marked $A$ to $N$, inclusive.

A comparison of the annual salaries paid to and fees received from the consular officers of the government during the past 10 years shows the following:

| Year. | Salaries paid to all consular officers. | Total fees received. |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1858 \ldots . . . . . . . . . . . . \\ & 1859 . . . . . . . . . . . . . . ~ \\ & 1860 \ldots . . . . . . . . . . . . . ~ \\ & \text { 1861....... } \\ & \text { Loss in exchange. } \end{aligned}$ | \$251,544 94 | $\begin{array}{r} \$ 110,80289 \\ 98,38341 \\ 110,89678 \end{array}$ |  |
|  | 255, 54085 |  |  |
|  | 263, 20698 |  |  |
|  | 250,714 19 |  |  |
|  |  | 99, 11323 | ....do......do......do...... 160,410 04 |
| 1862. <br> Loss in exchange. | 259,52327 271,655 74 |  |  |
|  | 12,899 80 |  |  |
| Loss in exchange. | $\begin{array}{r} 284,555 \\ 351,032 \\ 54,368 \\ 08 \end{array}$ | 95,562 86 | ....do......do......do...... 188,992 68 |
|  |  |  |  |
| 1864 <br> Loss in exchange. | $\begin{array}{r} 405,40037 \\ 334,92047 \\ 28,85952 \end{array}$ | 152,982 94 | ....do......do......do....... 252, 41743 |
|  |  |  |  |
| $\begin{aligned} & 1865 . . . . . . . . . . . . . . ~ \\ & \text { Loss in exchange } \end{aligned}$ | $\begin{array}{r} 363,77999 \\ 345,05348 \\ 13,70816 \end{array}$ | 254,218 34 | ....do......do......do...... 109,561 65 |
|  |  |  |  |
| Loss in exchange. | $\begin{array}{r} 358,76164 \\ 340,89934 \\ 9,67160 \end{array}$ | 287, 10800 | ....do......do......do...... 71,653 64 |
|  |  |  |  |
| Loss in exchange. | $\begin{array}{r} 350,57094 \\ 371,29263 \\ 10,717 \end{array}$ | 442, 47756 | Excess of fees................ |
|  |  |  |  |
| 1868. <br> Loss in exchange. | $\begin{array}{r} 382,01042 \\ 363,55635 \\ 10,19454 \end{array}$ | 424,099 17 | ...do....do........... ...... 42,08977 |
|  |  |  |  |
|  | 373,750 89 | 435,179 73 | ...do....do.................. 61, 42884 |

It is believed that the anniual revenue from consular fees should be much greater even than it has been during the last three years, but it is exceedingly difficult to obtain full and honest returns from all the con-
sulates. Constant vigilance is, however, exercised in this behalf, and all omissions and delinquencies are promptly dealt with so far as practicable.
Schedule H , showing the expenses of assessing the internal revenue for the fiseal year, makes the gross amount $\$ 6,142,931$ 77. In my last report the gross expenses for assessing during the year ending June 30, 1867, appear at $\$ 3,921,59849$, (including tax on compensation of assessors and assistants.) The apparent excess of expense in assessing of 1868 over 1867 is mainly accounted for by the fact that at the time the report for 1867 was made a large number of disbursing agents' accounts for that year had not been adjusted. These accounts have since been received and settled, and as a consequence the following expenses belonging to the year 1867 are included in the exhibit for 1868 , now submitted, viz:
Compensation of assistant assessors...................... \$816, 80171
Salaries of assessors......................................................77, 72789
Clerk hire allowed to assessors................................ 67, 22220

> Total

961, 75180
This amount should therefore be deducted from the aggregate expense of assessing for the year 1868 and added to that for the year 1867. Thus, according to the accounts as adjusted and finally certified, the cost of assessing in 1867 was $\$ 4,883,35029$, and in $1868 \$ 5,181,17997$. The difference still remaining between the two years is mainly caused by the increase in the per diem allowance of assistant assessors from $\$ 4$ to $\$ 5$ per day.
The proper transaction of the public business in any office depends in a great degree on the character of its subordinates, the value of whose services should ever be borne in mind. It is with pleasure, therefore, that I assure you that the clerks connected with this office continue to discharge their varied duties with a fidelity and ability deserving of public commendation.

Very respectfully,

Hon. H. MaCulloch,<br>Secretary of the Treasury.

A.-Statement of the expenses of all missions abroad for salaries, contingencies, and loss by exchange from the 1st July, 1867, to the 30th June, 1868, as shown by accounts adjusted in this office.

| Mission. | Salary. | Contingencies. | Loss by exchange. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| great britain. |  |  |  |  |
| Charles F. Adams, minister, from July 1, 1867, to May 13, 1868 | \$15, 19231 | \$1,541 68 |  |  |
| Benj. Moran, secretary of legation, from July 1, 1867, to May 13, 1868. | $2,16957$ |  |  |  |
| Benj. Moran, charge d'affaires, from May 13 to June 30, 1868 | 1,130 30 | 30528 |  |  |
| D. R. Alward, assistant secretary of legation, from July 1, 1867, to June 30, 1868. . | $1,47500$ |  |  |  |
|  | 20,967 18 | 1,846 96 |  | \$22,814 14 |

Statement A-Continued.

| Mission. | Salary. | Contingencies. | Luss by exchange. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| france. <br> John A. Dix, minister, from July 1, 1867, to June 30, 1868 <br> W. Hoffman, seeretary of legation, from July 1, 1867, to June 30, 1868........... John W. Dix, assistant secretary of legation, from July 1, 1867, to June 30, 1868. |  |  |  |  |
|  | \$16,675 00 | \$3,602 27 | \$132 83 |  |
|  | 2,543 76 |  | 2357 |  |
|  | 1,475 00 |  | 993 |  |
|  | 20,693 76 | 3,602 27 | 16633 | \$24,462 36 |
| RUSSIA. |  |  |  |  |
| C. M. Clay, minister, from July 1, 1867, to June 30, 1868. <br> J. Curtin, secretary of legation, from July 1, 1867, to June 30,1868 | 11,450 00 | 1,200 00 |  |  |
|  | 1,760 00 |  |  |  |
|  | 13,210 00 | 1,200 00 |  | 14,410 00 |
| PRUSSIA. |  |  |  |  |
| George Bancroft, minister, from July 1, 1867, to June 30, 1868. <br> Alex. Bliss, secretary of legation, from July 1, 1867, to June 30, 1868 $\qquad$ | 11,450 00 | 92194 |  |  |
|  |  |  |  |  |
|  | 13,210 00 | 92194 |  | 14,131 94 |
| austria. |  |  |  |  |
| John Hay, charge d'affaires, from July 1, 1867, to June 30, 1868. $\qquad$ <br> mexico. <br> E. L. Plumb, charge d'affaires, from October 8, 1867, to June 30, 1863. <br> E. L. Plumb, secretary of legation, from July 1, 1867, to October 7, 1867. | 5,750 00 | 95344 |  | 6,703 44 |
|  |  |  |  |  |
|  | 4,189 54 | 1,346 01 |  |  |
|  | 4,663 02 | 1,346 01 |  | 6,009 03 |
| spain. |  |  |  |  |
| J. P. Hale, minister, from July 1, 1867, to June 30, 1868 <br> H. J. Perry, secretary of legation, from July 1, 1866, to June $30,1868 . . . .$. | 11,450 00 | 2,559 93 | 17127 |  |
|  |  |  |  |  |
|  | 13,210 00 | 2,559 93 | 17127 | 15,769 93 |
| J. W. Webb, minister, from July 1, 1867, to June 30, 1868 |  |  |  |  |
|  | 11,450 00 | 1,000 00 |  | 12,45000 |
|  |  |  |  |  |
| H. S. Sanford, minister, from July 1, 1867, to June 30, 1868. Aaron Goodrich, secretary of legation, from July 1, 1867, to June 30, 1868. | 6,175 00 | 80749 | 6241 |  |
|  |  |  |  |  |
|  | 7,650 00 | 80749 | 6241 | 8,519 90 |

Statement $A$-Continued.

| , Mission. | Salary. | Contingencies. | Loss by exchange. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| PERU. <br> A. P. Hovey, minister, from July 1, 1867, to June 30, 1868 <br> H. M. Brent, secretary of legation, from July 1, 1867, to June 30, 1868 |  |  |  |  |
|  | \$9,550 00 | \$512 13 |  |  |
|  | 1,475 00 |  |  |  |
|  | 11,025 00 | 51213 |  | \$11,537 13 |
| CHINA. |  |  |  |  |
| A. Burlingame, late minister, from July 1, 1867, to November 21, 1867 .............. <br> S. W. Williams, secretary of legation and interpreter, from July 1, 1867, to Novem. ber 21, 1867 <br> S. W. Williams, charge d'affaires, from November 22, 1867, to June 30, 1868 | 4,475 43 | 325 C0 | \$17500 |  |
|  | 1,850 00 |  |  |  |
|  | 3,503 17 | 71300 |  |  |
|  | 9,828 60 | 1,038 00 | 17500 | 11,041 60 |
| TURKEY. |  |  |  |  |
| E. Joy Morris, minister, from July 1, 1867, to June 30, 1868 | 7,175 00 | 2,793 73 | 25731 | 10,226 04 |
| ITALY. |  |  |  |  |
| George P. Marsh, minister, from July 1, 1867, to June 30, $1868 .$. <br> Green Clay, secretary of legation, from July 1, 1867, to June 30, 1868 | 11,450 00 | 49100 | 3500 |  |
|  | 1,760 00 |  |  |  |
|  | 13,210 00 | 49100 | 3500 | 13,73600 |
| SWEDEN. |  |  |  |  |
| J. J. Bartlett, minister, from July 1, 1867, to June 30, 1868 | 7,175 00 | 45561 | 697 | 7,637 58 |
| DENMARK. |  |  |  |  |
| G. H. Yeaman, minister, from July 1, 1867, to June 30, 1868. | 7,175 00 | 73225 |  | 7,907 25 |
| guatemala. |  |  |  |  |
| Fitz H. Warren, minister, from July 1, 1867, to June 30, 1868 | 7,175 00 | 60888 | 36100 | 8,144 88 |
| NEW Grenada. |  |  |  |  |
| P. J. Sullivan, minister, from July 1, 1867, to June 30, 1868 | 7,175 00 | 88109 |  | 8,056 09 |
| SWITZERLAND. |  |  |  |  |
| G. Harrington, minister, from July 1, 1867, to June 30, 1868 | 7,175 00 | 41298 |  | 7,587 98 |
| NETHERLANDS. |  |  |  |  |
| Hugh Ewing, minister, from July 1, 1867, to Junie 30, 1868 | 7,175 00 | 44167 |  | 7,616 67 |

Statement A-Continued.

| Mission. | Salary. | Contingencies. | Loss by exchange. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| honduras. <br> R. H. Rousseau, minister, from July 1, 1867, to June 30, 1868. |  |  |  |  |
|  | \$7, 17500 | \$400 00 |  | \$7,575 00 |
| HAWAIIAN ISLANDS. |  |  |  |  |
| E. M. McCook, minister, from July 1, 1867, to June 30, 1868 | 7,175 00 | 9888 | \$18 56 | 7,292 44 |
| CONFEDERATION. |  |  |  |  |
| A. Asboth, late minister, from July 1, 1867, to January 21, 1868. <br> H. G. Worthington, minister, from January 22,1868 , to June $30,1868$. | 3,922 50 | 27921 |  |  |
|  | 3,252 50 | 23736 |  |  |
|  | 7,17400 | 51657 |  | 7,690 57 |
| COSTA RICA. |  |  |  |  |
| A. G. Lawrence, minister, from July 1, 1867, to June 30, 1868. | 7,17500 | 2680 | 36826 | 7,570 06 |
| NICARAGUA. |  |  |  |  |
| A. B. Dickingon, minister, from July 1, 1867, to June 30, 1868 | 7, 17500 | 68025 |  | 7, 85525 |
| CHILI. |  |  |  |  |
| J. Kilpatrick, minister, from July 1, 1867, to June 30, 1868 <br> S. M. Carpenter, secretary of legation, from August 7, 1867, to June 30, 1868 | 9,550 00 | 80000 | 16109 |  |
|  | 1,241 59 |  | 4264 |  |
|  | 10,791 59 | 80000 | 20373 | 11,795 32 |
| Paraguay. |  |  |  |  |
| C. A. Washburn, minister, from July 1, 1867, to June 30, 1868 | 7,175 00 | 47344 | 46000 | 8,128 44 |
| ECUADOR. |  |  |  |  |
| W. T. Coggeshall, late minister, from July 1, 1867, to August 2, 1867 | 64341 |  |  | 64341 |
| venezuela. |  |  |  |  |
| J. Wilson, minister, from July 1, 1867, to August 8, 1867 | 76040 |  |  |  |
| T. N. Stillwell, minister, from October 4, 1867, to June 30, 1868. | 5, 32276 | 20821 | 1687 |  |
|  | 6,083 16 | 20821 | 1687 | 6,308 24 |
| HA YTI. |  |  |  |  |
| G. H. Hollister, minister, from February 5, 1868, to June 30, 1868. | 2,897 59 | 7500 |  | 2,972 59 |

Statement A-Continued.

B.-Statement of consular returns of salaries, fees, and loss in exchange for the fiscal year ending June 30, 1868.


* Fees.
B.-Statement of consular returns of salaries, fees, dec.-Coutinued.

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



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

| No. | Consulates. | Salaries. | Fees. | Loss in exchange. |
| :---: | :---: | :---: | :---: | :---: |
| 135 | Singapore | \$2,500 00 | \$605 22 | \$112,84 |
| 136 | Santiago de Cuba | 2,500 00 | 47522 |  |
| 137 | San Juan ....... | 2,500 00 | 1,306 25 |  |
| 138 | Santiago, Cape Verde | 1,130 80 | 15855 | 8415 |
| 139 | Santa Crux .......... | 1,500 00 | 31083 |  |
| 140 | Stuttgart. | 1,000 00 | 2,972 75 | 1207 |
| 141 | Sperzia | 1,500 00 | 600 | 6136 |
| 142 | Sminrna | 2,000 00 | 1,349 53 | 8972 |
| 143 | Shanghai | 6,096 14 • | 3,814 61 | 29945 |
| 144 | Swatow . | 3,500 00 | 21652 | 18461 |
| 145 | San Juan del Norto | 2,000 00 | 47109 |  |
| 146 | San Juan del Sur | 2,413 98 | 36387 |  |
| 147. | Sabanilla. | 37500 | 45140 |  |
| 148 | Santos. |  |  |  |
| 149 | Stettir | 1,000 00 | 14760 | 1247 |
| 150 | Southamptor | 2,000 00 | 25994 |  |
| 151 | St. Helena.. | 1,125 00 | 25605 |  |
| 152 | St. John, Canada East | 1,500 00 | 3,280 66 |  |
| 153 | Sarnia. | 1,500 00 | 1,014 50 |  |
| 154 | Sheffield |  | 1,872 28 |  |
| 155 | Tangiers | 3,000 00 |  | 17169 |
| 356 | Triesto | 2,000 00 | 1,255 30 |  |
| 157 | Tampico | 1,500 00 | 1,045 78 |  |
| 158 | Trinidad de Cabe | 2,500 00 | 1,251 58 |  |
| 159 | Tripoli | 3,000 00 |  | 20855 |
| 160 | Tunis.... | 2,559 78 | 393 | 4136 |
| 161 | Turk's island | 1,500 0 | 33477 |  |
| 162 | Tumber. |  |  |  |
| 163 | Tabiti ... | 1,000 00 | 32694 | 7186 |
| 164 | Talcahuan | 1,000 00 | 86413 |  |
| 165 | Toronto | 1,500 00 | 4,983 41 | 1000 |
| 166 | Tamatave | 2,000 00 | 3618 | 24456 |
| 167 | Valparaiso |  | 3,709 70 |  |
| 168 | Vienna. | 1,500 00 | 4,560 50 |  |
| 169 | Venice. | 75000 | 51250 | 2479 |
| 170 | Vera Cruz | 3,50000 | 1,582 09 |  |
| 171 | Windsor | 1,500 00 | 1,245 19 |  |
| 172 | Zurich | 75000 | 1,166 00 |  |
| 173 | Zanzib | 91203 | 1,33148 | 10551 |
|  | Total | 363,556 35 | 435, 17973 | 10,194 54 |



Fifth Auditor's Office, October 30, 1868.
10 T

## REMARKS.

No.

1. Second quarter 1868 not received.
2. Including salary of B. M. Wilson, consular clerk, from July 1, 1867, to March 31, 1868, second quarter 1868 not received.
3. Including salary of W. P. Jones, from November 1, 1865, to November 11, 1865, and while making transit from post of duty from February 1, 1868, to May 25, 1868.
4. Including salary for second quarter 1867, first and second quarters 1868 not received.
5. Returns incomplete.
6. Including salary of G. H. Heap, from June 13, 1867, to June 29, 1867, while making transit to post of duty, and from July 1, 1867, to August 8, 1867, while making transit from post of duty.
7. No returns.
8. Including salaryfrom July 1, 1866, to August 20, 1866.
9. Including salary of L, M. Johnson, consular clerk, from January 1,1868, to March 31, 1868.
10. Including second quarter 1867.
11. Including salary of H. R. Helper, from July 1, 1866, to October 30. 1866, and while making transit from post of duty, from November 25, 1866, to February 2, 1867. .
12. First and second quarters 1868 not received.
13. Settled up to August 22, 1868.
14. Including salary of O. H. Perry, from October 1, 1866, to March 31, 1867, and while receiving instructions from April 27, 1855, to May 15, 1855, and while making transit to post from May 18, 1855, to August 3, 1855, and while making transit home from September 11, 1867, to February 2, 1868.
15. Including salary of A. C. Hyer, jr., consular clerk, from July 1, 1868, to June 30, 1868.
16. No returns.
17. Including salary of J. L. Kiernan, from January 1, 1867, to March 31, 1867, and for transit heretofore disallowed from October 4, 1865, to December 20, 1865.
18. Including salary of Franklin Olcott, consular clerk, from October 1, 1867, to March 31, 1868. Salary of Hobert Miller, consular clerk, from April 1, 1867, to September 8. 1867, Salary of Samuel Ricker, late consul general from October 1, 1861, to November 25. 1861, and while making transit from post, from November 11, 1865, to December 11, 1865. Also salary of Augustus Gleaser, consular clerk, from January 14, 1868, to June $30,1868$.
19. Fourth quarter 1867. First and second quarters 1868 not received.
20. No returns.
21. Including salary from April 1, 1867, to June 30, 1867.
22. Including salary of R. W. Shoffeld, from April 4, 1863, to April 9, 1863.
23. Including salary of Thomas F. Wilson, consular clerk, from February 15, 1867, to October 14, 1867. Salary of Alfred Caldwell, from October 1, 1866, to January 7, 1867, and while making transit home from March 11, 1867, to May 13, 1867.
24. Including salary of L. M. Johnson, consular clerk, from April 1, 1868, to May 30, 1868.
25. Second quarter 1868 not received
26. Including salary of Albert J. Dezeyk, consular clerk, from July 1, 1867, to March 31,1868.
27. Including salary of Kintzing Pritchette, from April 18, 1867, to November 27, 1867, while making transit to post of duty.
28. Account settled only to November 6, 1867.
29. Including salary from January 1, 1867, to June 30, 1867. First and second quarters 1868 not received.
を7. Including salary of William Blanchard from October 1, 1866, to October 31, 1866, and while making transit from post of duty, from December 12, 1866, to April 8, 1867. Also salary of H. J. Hart, from April I, 1867, to June 30, 1867.
30. Including salary of Franklin Olcott, consular clerk, from July 1, 1867, to September 30, 1867. Salary of Thomas F. Wilson, consular clerk, from October 15, 1867, to December 31, 1867 .
31. Including salary of Eugene Schuyler, from August 24, 1867, to October 24, 1867, while making transit to post of duty, and from Óctober 25, 1867, to November 9, 1867, while awsiting his exequatur.
32. Second quarter 1868 not received.
33. Including salary of T. W. Scott, from September 14, 1867, to October 2, 1867, while receiving instructions, and from October 16, 1867, to October 26, 1867, while making transit to post of duty.
34. Including sulary from April 1, 1867, to June 30, 1867.
35. Including salary from January 1, 1865.
36. Second quarter 1868 not received.
37. Including salary for first quarter 1867.
38. Excess of fees received from July 26, 1866, to August 17, 1867.

111 Including salary of James Hand, consular clerk, and William Heine, consular clerk, from July 1, 1867. Salary of Franklin Olcott, consular clerk, for second quarter 1868.
112. Including salary of Jay. H. Sherman, from April 1, 1866, to June 20, 1866. Salary of E. Parker Scammon, from July 1, 1866, to December 31, 1867, and salary of Joseph Covell, from January 1, 1865, to March 6, 1866.
114. Returns incomplete.
116. Second quarter 1868 not received.
124. Including salary of Charles Robinson, from Aprit 6, 1868, to April 25, 1868, while receiving instructions, from April 26, 1868, to April 30, 1868, while making transit to post of duty, and from May 1, 1868, to May 11, 1868, while awaiting his exequator.
131. Including salary from April 1, 1867 , to June $30,1867$.
132. Including salary of. Joseph H. Thompson, from October 28, 1867, to November 20 , 1867, while receiving instructions.
138. Including salary of Benjamin Tripp, jr., from September 25, 1867, to October 25, 1867, while receiving instructions, and from October 26, 1867, to December 4, 1867, while making transit to post of duty.
140. Including salary for second quarter of 1867.
143. Including salary of B. R. Lewis, consular clerk, from July 1, 1867, to June 30, 1868. Salary of O. B. Bradford, consular clerk, from May 27, 1867, to June 301868
146. Including salary of Rufus Mead, from October 20, 1867, to November 20, 1867, while receiving instructions, and from December 2, 1867, to January 16, 1868, while making transit to post of duty.
147. Second quarter 1868 not received.
148. No returns.
151. Second quarter 1868 not received.
154. Adjusted up to December 31, 1867.
160. Including 10 months and three days' salary, while in transit to post of duty.
161. Second quarter 1868 not received.
162. Returns incomplete.
172. First and second quarters 1868 not received:
173. Second quarter 1868 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, as appears from the settlement, in the Fifth Auditor's office, of the consular accounts for the fiscal year ending June 30, 1868.

| Consulate. | Disbursements. | Loss in exchange. | Receipts. |
| :---: | :---: | :---: | :---: |
| Acapulco. | \$531 63 |  | \$153 10 |
| Alexandria | 13041 |  |  |
| Amoy | 31727 |  | 44613 |
| Antwerp. | 21051 |  | 23460 |
| Aspinwall . | 43888 |  | 10400 |
| Aux Cayes. | 39457 |  |  |
| Bahis ${ }_{\text {Barbadoes }}$ | 6820 |  |  |
| Barbadoes | 29564 |  | 36000 |
| Barcelona | 4803 |  | 25156 |
| ${ }^{\text {Batavia }}$ Bathurst | 1,642 87 | \$30 25 | 91700 |
| Bathurst | 18765 |  |  |
| Beirut.. | 1500 |  |  |
| Belfast... |  |  |  |
| Bermuda. | 23159 |  | 23100 |
| Bombay | 1,065 61 |  | 35700 |
| Bordeaux | 8710 |  | 33818 |
| Boulogne | 7227 | 144 |  |
| Bremen.. |  |  | 1750 |
| Buenos Ayres | 10,519 48 |  | 13,834 69 |
| Cadiz.. | 26017 | 2085 | 2204 |
| Calcutta | 63405 |  | 1,150 30 |
| Calla | 1,992 90 |  | 79118 |
| Cape Haytien | 13200 |  |  |

## Statement-Continued.

| Consulate. | Disbursements. | Loss in exchange. | Receipts. |
| :---: | :---: | :---: | :---: |
| Cape Town | \$200 09 |  | \$208 47 |
| Ceylon. | 678 |  |  |
| Clifton........ | 12 17200 86 | $\begin{aligned} & \$ 018 \\ & 1366 \end{aligned}$ | 8751 |
| Curaçoa:-..... | 14275 |  |  |
| Demerara | 8234 |  | 7145 |
| Dundee. | 38843 |  | 42858 |
| Fayal. | 11,427 67 |  | 4,739 44 |
| Genoa | 4261 |  | 4300 |
| Gibraltar | 9218 |  |  |
| Glasgow | 3170 24 |  | 5086 |
| Guayaquil | $\begin{aligned} & 2400 \\ & 32 \\ & 60 \end{aligned}$ |  |  |
| Halifax. | 5982 |  |  |
| Havana | 1,390 65 |  | 1,185 01 |
| Havre | 48207 | 1024 | 31102 |
| Hilo | 77063 |  | 94800 |
| Hong Kong | 1,251 21 |  | 1,097 15 |
| Honolulu . | 10,476 86 |  | 8,617 21 |
| Kanagawa | 3,939 59 | 11625 | 5,737 52 |
| Kingston, Jamaic | 39070 |  |  |
| Laguayra | 3172 |  |  |
| Lahaina | 29060 |  | 37200 |
| Lambayeque | 3350 |  |  |
| La Paz | 58604 |  |  |
| Leeghorn | 2194 4695 |  | 3000 |
| Leipsic. | 414 |  |  |
| Liverpool | 2,696 38 |  | 14,917 35 |
| London. | 10201 |  | 3050 |
| Malaga | 3,632 35 | 30774 | 12520 |
| Manila. | 13500 | 4828 | 11253 |
| Marseilles | 59145 | 1324 | 21173 |
| Matanzas | 21331 |  | 1260 |
| Mauritius | 9075 | 576 |  |
| Mazatlan. | 22100 |  | 663 |
| Melbourne | 25265 |  | 19974 |
| Minatitlan | 12675 | 520 |  |
| Montevideo | 84796 |  | 1,256 44 |
| Montreal. | 1575 |  | 7500 |
| Nagasaki | 72402 |  | 1,097 69 |
| Nantes. ${ }_{\text {Nassau, West }}$ | 31837 |  | 46347 |
| Nassau, West Indies. | 92103 |  |  |
| New Castle upon Tyn Odessa............ | 11838 |  |  |
| Odessa. | 3681 |  |  |
| Oporto. | 50310 | 3863 |  |
| Paris. | 6774 |  |  |
| Payta. | 4,262 25 |  | 54000 |
| Pernambuco | 92998 | 6214 | 38799 |
| Port Mahori | 24345 |  | 32345 |
| Quebec | 1000 |  |  |
| Rio de Janeiro. | 1,246 22 |  | 1,54770 |
| Rio Grande do Sul | 45547 |  |  |
| Rotterdam |  |  | 3722 |
| Santa Cruz. |  |  | 2143 |
| Santiago, Verde island |  | 2406 | 7200 |
| Sheffield | 1,245 145 |  | 2,519 02 |
| Singapore | 98907 | 1480 | 1,291 55 |
|  | 9650 |  |  |

## Statement-Continued.

| Consulate. | Disbursements. | Loss in exchange. | Receipts. |
| :---: | :---: | :---: | :---: |
| Smyraa | \$15 00 | \$1 05 |  |
| St. Catherine, Brazil | 31200 |  | \$420 00 |
| St. Helena | 1,189 87 |  | 104700 |
| St. John, New Brunswick | 7980 |  |  |
| St. Martin, West Indies. | 4740 |  |  |
| St. Pierre, Miquelon.. | 6873 |  |  |
| St. Petersburg.... | 6164 |  |  |
| St. Thomas, West Indies | 58515 |  | 20382 |
| Stockholm | 9100 |  |  |
| Sydney, New South Wales | 51222 | 5236 | 28820 |
| Tahiti | 5,214 95 | 56533 | 72000 |
| Talcahuano | 3,818 00 |  | 1,094 00 |
| Teneriffe | 4545 |  | 7785 |
| Trinidad (island) | r 350 |  |  |
| Tumbez. | 1,700 37 | 8003 | 19200 |
| Turk's Island | 26314 |  | 28371 |
| Yalencia. | 2020 |  | 1335 |
| Valparaiso | 3,965 64 |  | 2,890 70 |
| Vera Cruz. | 36975 |  |  |
| Victoria, V. I | 1,944 00 |  |  |
| Zanzibar | 57072 | 8920 | 18942 |
| Total | 93,877 51 | 1,520 35 | 76, 17019 |

## recapitulation.

| Total amount of expenditures | \$95, 39786 |
| :---: | :---: |
| Amount of receipts. | 76,170 19 |
| Excess of disbursements over receipts. | 19,227 67 |

## D.-Statement showing the amount refunded citizens, seamen, or their representatives directly from the United States treasury during the fiscal year ending June 30, 1868, the several sums having been previously received at the consulates.

Edward Rock, citizen, estate of ..... $\$ 27609$
Charles J. Lewis. - do....... . do. ..... 32914
John A. Campbell.do...... do ..... 23806
J. D. Athey....... do....... do. ..... 5633
A. M. Hart. . . . . . do....... . do ..... 49732
C. P. Casseles. .... do ....... do. ..... 3764
James H. Wiley..do....... do ..... 41725
E. J. Moore........do....... do ..... 1,297 03
L. Hoadley, seaman....... . do ..... 6920
Robert Easby .. do.. ....... do. ..... 13715
P. MeGinley...do.... wages refunded ..... 9000
W. J. Scott.... do........... do. ..... 8000
Jobn Brown...do.......... do. ..... 3533
Geo. Jackson...do ..... 6000
Theie, Seilter \& Co., consignees. $\{$ money erroneously collected $\}$
E. Maxfield, owner............. ..... 2550 ..... 7250
E.-Statement showing the amount expended by the United States consulate for expenses incurred on account of criminal seamen for the fiscal year ending June 30, 1868.


| Consulates. | No of seamen. | Amount. | Consulates. | No of seamen | Amourat. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Acapulco.. | 25 | \$250 00 | Pernambuco. | 11 | \$125 00 |
| Aux Cayes. | , | 9000 | Plaister Cove, N. S .- | 3 | 3000 |
| Amoy.. | ${ }^{2}$ | 2000 | Rio Janeiro. | 55 | 55000 |
| Aspinwall. | 38 | 38000 | Rio Grande do Sul... | 3 | 3000 |
| Bahia. | 7 | 7000 | Rotterdam. | 1 | 1000 |
| Barbadoes | 22 | 22000 | Sagua la Grande. | 1 | 1000 |
| Batavia. | 1 | 1000 | Santiago de Cuba.... | 1 | 1000 |
| Bahamas | 43 | 51500 | Shanghai. | 7 | 7000 |
| Beirut. | 2 | 6000 | St. Cruz. | 3 | 3000 |
| Bermuda | 5 | 6500 | St. Helena | 31 | 36000 |
| Buenos Ayres | 1. | 1000 | St. Joha, N. B. | 39 | 31000 |
| Bombay. | 1 | 1000 | Santiago, Cape deV erde | 11 | 18500 |
| Cadiz.. | 3 | 3000 | St. Martin. | 15 | 17500 |
| Callao. | 3 | 3000 | St. Thomes, W. I | 26 | 26000 |
| Cape town | 12 | 17000 | Sidney, N. S. W. | 4 | 4000 |
| Cape Haytie | 7 | 7000 | Sisal. | 4 | 4000 |
| Cienfuegos. | 1 | 1000 | Tahiti. | 2 | 2000 |
| Cow Bay | 1 | 1000 | Talcahuano. | 3 | 3000 |
| Curaça | 8 | 12500 | Trinidad Islan | 3 | 3000 |
| Fayal. | 45 | 99500 | Valparaiso. | 3 | 3000 |
| Gibraltar | 5 | 5000 | Vera Cruz. | 48 | 62400 |
| Glasgow | 1 | 1000 | Victoria ${ }_{\text {¢ }}$ V.I |  | 28000 |
| Halifax | 3 | 3000 | Zanzibar. | 4 | 4000 |
| Havre. | 4 | 4000 | Amount paid for trans- |  |  |
| Havana | 34 | 34000 | portation of ship- |  |  |
| Honolula | 136 | 3,675 00 | wrecked American |  |  |
| Hong Kong | 1 | 1000 | seamen from How- |  |  |
| Jacmel... | 1 | 1000 | land's island, Pa- |  |  |
| Kanagawa | 18 | 18000 | cific ocean, to Hon- |  |  |
| Kingston, | 5 | 5000 | olulu.............. | 20 | 60000 |
| La Paz. | 17 | 17000 | Amount paid for trans- |  |  |
| Liverpool | 12 | 12000 | portation of ship- |  |  |
| London. | 12 | 12000 | wrecked American |  |  |
| Malaga. | 1 | 1000 | seamen from Baker |  |  |
| Manila. | 1 | 1000 | and McKean's is- |  |  |
| Matanzas | 8 | 8000 | land, Pacific ocean, |  |  |
| Mazatlan | 10 | 10000 | to Honolulu....... | 52 | 1,560 00 |
| Mayaguez |  | 1000 | Picked up at sen and |  |  |
| Messina | 2 | 2000 | carried to Baltimore. | 7 | 9000 |
| Minatitlan | 7 | 7000 | From Chiltepec bar |  |  |
| Montreal. | 3 | 3450 | (Mexico) to Boston.. | 8 | 13000 |
| Peunitas. | $\stackrel{2}{9}$ | 9000 | Total. | 924 | 12,138 50 |
| P | 8 | 8000 |  |  |  |

## G.-Department accounts, \&e., received and allowed during the fiscal year ending June 30, 1868.

| Description. | ¢ ¢ ¢ ¢ d | Amounts. |
| :---: | :---: | :---: |
| State department. |  |  |
| Proof-reading, packing, \& | 4 | \$4,481 98 |
| Miscellaneous items. | 4 | 2,902 83 |
| Office rent of consuls | 4 | 18,675 38 |
| Extra, clerk hire | 4 | 23,731 04 |
| Contingent expenses, foreign intercours | 4 | 56,016 85 |
| Rescue of American citizens from shipwreck | 3 | 4,950 00 |
| Copper-plate printing, books, maps, \&tc. | 4 | 3,783 26 |
| Contingent expenses of all the missions abroad | 4 | 20,773 78 |
| Stationery, blank books, \&e.................... | 3 | 8,453 37 |
| Blank books, \&c., for consuls | 4 | 45, 80333 |
| To encourage immigration.: | 4 | 15,064 08 |
| Expenses Universal Exposition at P | 4 | 13,723 98 |
| Expenses under the neutrality act..................... | 4 | 17, 63154 |
| Bringing home from foreign countries persons charged with crim | 2 | 30,614 52 |
| Publishing laws in pamphlet form. ............................... | 4 | 65, 05795 |
| Total | 56 | 331, 66389 |
| Archibald Campbell, commissioner northwest boundary survey, for running northwest boundary line. | 4 | \$15,77321 |
| N. M. Beckwith, United States commissioner general to the Uriversal Exhibition of 1867, expenses during the fiscal year ending June 30, 1868 $\qquad$ $\qquad$ $\qquad$ $\qquad$ | 4 | \$159,929 73 |
| Expenses of taking the eighth census..... . . . . . . . . . . . . . . . . . . . . . . . | 4 | \$22,736 83 |
| Suppression of the slave trade . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1 | 52012 |
| Preking and distributing documents............-......................... | 4 | 7,252 40 |
| Preservation of collections of exploring expeditions .................. | 2 | 3,116 31 |
|  | 1 | 28700 |
| United States Statutes at Large | 1 | 94500 |
| Total | 13 | 34,857 66 |
| Contingent expenses | 5 | \$358, 52706 |
| Illustrations for reports. | 5 | 22,922 60 |
| Fitting up cases of copyrights | 4 | 1,605 90 |
| Repairing saloon in north wing | 5 | 19,311 41 |
| Tota | 19 | 402,366 97 |
| Blank books, \& | 3 | \$80, 82117 |
| Extension | 1 | 39,999 96 |
| Repairing and republishing post route maps.............................. | 1 | 9,969 19 |
| Total. | 5 | 130,790 32 |








Statement showing the expenses of ass ssing the internal revenue taxes, \&c.-Continued.

| District. |  | Tax. |  | Clark hire. | 寅 |  |  |  |  | Tax. |  |  | Totel. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nebraska | \$1,784 30 | \$34 69 | \$1,749 61 | \$1, 12500 | \$238 44 | \$71 55 | \$57 31 | \$250 00 | \$9,544 57 | \$180 96 | \$9, 36361 | \$79 83 | \$12,935 35 |
| Nevada | 4,779 36 | 17687 | 4,602 49 | 1,242 40 | 10469 | 15000 | 2766 | 48000 | 16,698 05 | 50867 | 16,189 38 |  | 22,796 62 |
| New mexico. | 3,152 63 | 9458 | 3, 05805 | 1,260 70 | 61742 | $30^{\circ} 00$ | 6184 | 30000 | 22,192 35 | 67511 | 21,517 24 | 8750 | 26,982 75 |
| UTAH | 3,738 21 | 11727 | 3,620 94 | 1,357 64 | 15610 | 2000 | 4199 | 60000 | 14,981 49 | 50337 | 14,478 12 |  | 20,274 79 |
| Colozado | 3,124 99 | 9375 | 3,031 24 | 1,541 65 | 9501 | 5400 | 4800 | 36500 | 10,276 68 | 31067 | 9, 96601 |  | 15,10091 |
| Washington | 3, 25000 | 10850 | 3,141 50 | 65000 | 7328 | 6000 | 4213 | 24000 | 9,331 03 | 25169 | 9,079 34 |  | 13,286 25 |
| Dakota | 80235 | 1338 | 78897 |  | 3300 | 1800 | 449 | 7150 | 1,365 79 | 4358 | 1,322 21 |  | 2,237 87 |
| Arizona | 4, 16415 | 13653 | 4,027 62 |  | 13148 | 2000 | 402 | 30000 | 2,373 07 | 7181 | 2,301 26 |  | 6, 78438 |
| IDAHO | 4,594 13 | 14789 | 4,446 24 | 4800 | 7891 | 3633 | 4857 | 60000 | 12,871 12 | 420 82 | 12,450 30 |  | 17,708 35 |
| Montana | 4,960 50 | 17377. | 4,78673 | 66100 | 6038 |  |  | 54000 | 12,296 78 | 38246 | 11, 91432 |  | 17,962 43 |
| WEST VIRGINIA. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1st district. | 4,39157 | 14785 | 4,243 72 | 1,333 29 | 7877 | 2681 |  | 23000 | 17,553 78 | 33630 | 17, 21748 |  | 23, 12987 |
| 2 district | 1,715 26 | 3193 | -1,683 33 | 99439 | 10803 | 6025 | 1091 | 10346 | 15,746 18 | 29586 | 15, 45032 | 5200 | 18,462 69 |
| 3d district .......... | 1,623 39 | 4358 | 1,579 81 | 10550 | 6815 | 3190 | 896 |  | 7,404 57 | 13546 | 7,269 11 | 1042 | 9,072 95 |
| Total | 7,730 22 | 22336 | 7, 50686 | 2,433 18 | 25495 | 11786 | 1987 | 33346 | 40,704 53 | 76762 | 39,936 91 | 6242 | 50,665 51 |





| District. |  | Tax. |  | Clerk hire. |  |  |  | Rent of assessor. |  | Tax. |  |  | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maine | \$12,245 57 | \$341 29 | \$11,904 28 | \$4,449 94 | \$643 69 | \$66 50 | \$353 01 | \$685 00 | \$52, 87745 | \$1,009 03 | \$51,868 42 |  | \$69,970 84 |
| New Hampshire... | 9, 56441 | 32136 | 9, 24305 | 2,555 78 | 50301 | 6408 | 27770 | 36875 | 30,76788 | , 57666 | 30, 19122 | \$11 67 | 43, 21526 |
| Vermont........ | 7, 25936 | 17115 | 7, 08821 | 1,174 15 | 27548 | 6111 | 25098 | 33625 | 34, 10422 | $640 \stackrel{4}{4}$ | 33,463 98 | 3588 | 42, 68604 |
| Massachusetts. | 41,331 10 | 1,483 98 | 39,847 12 | 23, 83370 | 3, 08344 | 23232 | 1,39179 | 3,468 50 | 235,997 11 | 4,508 23 | 231, 48888 | 833 | 303, 35408 |
| Rhode Island | 7,473 19 | 27365 | 7, 19954 | 3, 29995 | 10198 | 1837 | 3523 | 20000 | 30,669 94 | 58013 | 30, 08981 |  | 40, 94488 |
| Connecticut | 15, 97939 | 57815 | 15,401 24 | 4,762 41 | 79058 | 7747 | 50140 | 70500 | 65, 04575 | 1,225 20 | 63, 82055 | 2250 | 86,081 15 |
| New York | 101,135 14 | 3,371 75 | 97, 76339 | 81,894 61 | 9, 00404 | 83343 | 2,342 05 | 14,890 06 | 716, 742 96 | 13, 178.20 | 703, 26476 | 15358 | 910,145 92 |
| New Jersey | 20,683 42 | 75482 | 19,928 60 | 10,849 96 | 81577 | 13381 | - 40974 | 1,500 00 | 109,772 60 | 2,056 ${ }^{17}$ | 107, 71643 | 1250 | 141,36681 |
| Pennsylvan | 71,449 04 | 2,407 10 | 69, 04194 | 47, 26691 | 6,32186 | 75694 | 1,660 89 | 7, 52778 | 510, 12979 | 9, 63425 | 500, 49554 | 1,037 77 | 634, 10963 |
| Delaware | 3,399 74 | 11996 | 3,279 78 | 1,800 00 | 19128 | 1490 | 1,66 04 | 7500 | 22, 84648 | 43936 | 22,407 12 |  | 27, 83412 |
| Maryland | 17, 32403 | 56163 | 16,762 40 | 7,748 62 | 68231 | 15248 | 11643 | 72950 | 113,943 56 | 2,134 88 | 111,808 68 |  | 138,000 42 |
| Dist. of Co | 3, 66842 | 12091 | 3,54751 | 2,356 99 | 14012 | 3000 |  | 42000 | 18, 59306 | 2, 35596 | 18,237 10 |  | 24,731 72 |
| Ohio. | 52, 03831 | 1,608 18 | 50,43013 | 21, 00593 | 3,909 72 | 56557 | 1,125 05 | 4, 40834 | 270, 19716 | 5, 08177 | 265, 11539 | 6334 | 346, 62347 |
| Indiana | 21; 85003 | 56337 | 21,286 66 | 8,896 95 | 1,368 32 | 36900 | , 56155 | 1, 59575 | 111,327 53 | 2,089 01 | 109, 23852 | 22266 | 143, 33941 |
| Illinois | 36,886 89 | 1,047 25 | 35, 83964 | 18,237 90 | 3,139 69 | 34092 | 1,212 09 | 3,244 13 | 261, 70616 | 4,985 34 | 256,720 82 | 7099 | 318,806 18 |
| Michigan | 17, 47910 | 50508 | 16,974 02 | 7,986 88 | 79784 | 29335 | 69998 | 1,322 96 | 101,804 98 | 1,949 44 | 99,855 54 | 13872 | 128, 06929 |
| Wiscons | 11,358 91 | 31383 | 11,045 08 | 6,347 03 | 91969 | 13010 | 66202 | 98200 | 79, 87096 | 1,504 96 | 78, 36600 | 833 | 98,460 25 |
| Iowa | 15, 13629 | 37886 | 14,757 43 | 4,355 20 | 68230 | 47205 | 25516 | 54466 | 80, 25988 | 1, 58541 | 78, 67447 | 10258 | 99,843 85 |
| Minnesot | 5, 09505 | 12471 | 4,970 34 | 1,385 90 | 26685 | 2762 | 6308 | 40000 | 24,682 55 | 48612 | 24, 19643 | 7353 | 31, 38375 |
| Kansas | 3,171 32 | 9436 | 3, 07696 | 1,875 00 | 40323 | 12075 | 35545 | 45000 | 20,010 02 | 38822 | 19,621 80 | 2467 | 25, 92786 |
| Californi | 24,472 80 | 91383 | 23, 55897 | 18,51850 | 1,259 89 | 50328 | 52843 | 1,612 30 | 173, 49345 | 5,466 93 | 168, 02652 | 26084 | 214, 26873 |
| Oregon | 5,233 71 | 20164 | 5,082 07 | 2,545 00 | 18944 | 8050 | 6008 | 42000 | 21, 86251 | 66048 | 21, 20203 | 8333 | 29,66. 45 |
| Nebrask | 1,784 30 | 3469 | 1, 74961 | 1, 12500 | 23844 | 7155 | 5731 | 25000 | 9,544 57 | 18096 | 9,363 61 | 7983 | 12,935 35 |
| Nevad | 4,779 36 | 17687 | 4,602 49 | 1,242 40 | 10469 | 15000 | 2766 | 48000 | 16,698 05 | 50867 | 16, 189.38 |  | 22,796 62 |
| New M | 3,152 63 | 9458 | 3, 05805 | 1,260 70 | 61742 | 3000 | 6184 | 30000 | 22, 19235 | 67511 | 21,517 24 | 8750 | 26,932 75 |
| Utah | 3,738 21 | 11727 | 3,620 94 | 1,35764 | 15610 | 2000 | 4199 | 60000 | 14,981 49 | 50337 | 14,478 12 |  | 20, 27479 |
| Colorado | 3,124 99 | 9375 | 3, 03124 | 1,541 65 | 9501 | 5400 | 4800 | 36500 | 10,276 68 | 31067 | 9,966 01 |  | 15, 10091 |
| Washingt | 3, 25000 | 10850 | 3,14150 | 65000 | 7328 | 6000 | 4213 | 24000 | 9, 3:31 03 | 25169 | 9,079 34 |  | 13, 28625 |
| Dakot | 80235 | 1338 | 78897 |  | 3300 | 1800 | 449 | 7120 | 1,365 79 | 4358 | 1,322 21 |  | 2,237 87. |
| Arizons | 4, 16415 | 13653 | 4,027 62 |  | 13148 | 2000 | 402 | 30000 | 2,373 07 | 7181 | 2,301 26 |  | 6,784 $38{ }^{\circ}$ |
| Idaho | 4,594 13 | 14789 | 4,446 24 | 4800 | 7891 | 3633 | 4857 | 60000 | 12,871 12 | -420 82 | 12,450 30 |  | 17,708 35 |
| Montana | 4,960 50 | 17377 | 4,786 73 | 66100 | 6038 |  |  | 54000 | 12,296 78 | 38246 | 11, 914 -32 |  | 17, 96243 |
| Wert Virgin | 7,730 22 | 22336 | 7,506 86 | 2,433 18 | 25495 | 11786 | 1987 | 33346 | 40, 70453 | 76762 | 39,936 91 | 6242 | 50, 66551 |
| Virginis | 19,840 02 | 59104 | 19,248 98 | 10,086 05 | 89701 | 7445 | 23413 | 1,280 02 | 113, 57450 | 2,135 59 | 111,43891 | 8166 | 143,341 21 |
| Kentucky | 26,539 31 | 75854 | 25, 78077 | 15,580 02 | 1,61623 | 12275 | 21982 | 1,976 50 | 204, 21558 | 3, 922 39 | 200, 29319 |  | 245, 58928 |
| Missouri | 19,485 53 | 60285 | 18,882 68 | 13, 11706 | 1,058 81 | 22925 | 63998 | 2,086 00 | 112,504 81 | 2, 11831 | 110,386 50 | 1450 | 146,414 78 |
| Tennessee | 35, 05029 | 1, 12975 | 33, 92054 | 18, 10647 | 1,322 60 | 11450 | 19780 | 2,383 68 | 191, 79654 | - 4,376 22 | 187, 42032 | 4999 | 243, 51590 |
| Louibiana | 12,186 21 | -472 28 | 11, 71393 | 11, 16621 | 1,615 95 | 71675 | 9461 | , 97500 | 147,930 98 | 3, 93761 | 143,993 37 | 17000 | 170, 44582 |
| North Carolina | 22,685 77 | 71728 | 21,968 49 | 9,945 80 | 64182 | 8525 | 22228 | 1,55750 | 113, 29824 | 2,469 82 | 110,828 42 | 9950 | 145, 349 0f |



I-Statement showing the expenses of collecting the internal revenue taxes in the several 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 1,1866 , to June $30,1867$.


| 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. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MASSACHUSETTS. |  |  |  |  |  |  |  |  |  |  |  |
| $1 \mathrm{st} \mathrm{distriot}$. | \$10,534 43 | \$256 36 | \$10,278 07 | \$683 39 | \$41156 | \$70 24 | \$1875 | \$11,718 37 | \$5, 20990 | \$1, 412, 964.90 | \$1, 431, 04266 |
| 2 d district | 11, 99581 | 28302 | 13, 71279 | 13852 |  | 1400 | 1375 | 12, 16208 | 6,114 53 | 1,572, 04400 | 2, 197,256 84 |
| 3 d district | 16,474 87 | 49357 | 15,981 30 | 85819 | 1,096 00 |  | 1400 | 18, 44306 | 7,834 31 | 6, 038, 19907 | 5,937, 55998 |
| 4th district | 13, 78268 | 27598 | 18,506 70 | 38854 | 57170 |  | 3787 | 14,780 79 | 7,990 65 | 3, 916,63153 | 3,703, 57992 |
| 5 th district. | 11, 82411 | 30810 | 11,516 01 | 9852 | 25246 | 24632 | 7329 | 12, 49470 | 5, 62633 | 2, 131, 61118 | 2, 059, 29570 |
| 6 th district | 13, 11392 | 28175 | 12,832 17 | 27929 | 45780 | 340 | 7850 | 13,932 91 | 7, 05464 | 2, 646, 72143 | 3, 084, 8569.2 |
| 7th district | 12,556 77 | 36023 | 12,196 54 | 15502 | 71056 | 900 | 9400 | 13, 52535 | 5,863 79 | 2, 644, 80723 | 2, 646, 66233 |
| 8 th district | 12,976 63 | 33357 | 12,643 06 | 19950 | 14223 |  | 12150 | 13,439 86 | 6, 29629 | 2, 945, 01620 | 2, 987,932 28 |
| 9th district. | 11,281 22 | 27438 | 11, 00684 | 14331 | 35694 | 620 | 9800 | 11, 88567 | 5, 50939 | 1, 402, 08250 | 1,624.978 84 |
| 10 th district | 12, 03236 | 18035 | 11,852 01 | 28147 | 10600 | 17955 | 7797 | 12,677 35 | 7,690 98 | 2, 326, 69300 | 2,225,891 63 |
| Tota | 126, 57280 | 3, 04731 | 123,525 49 | 3,225 75 | 4,105 25 | 52871 | 62763 | 135,060 14 | 65,19081 | 27, 036, 77104 | 27, 899, 05710 |
| 1 st district | 14,016 70 | 42619 | 13,590 51 | 23092 | 30097 |  | 15849 | 14,707 08 | 6, 24836 | 3, 947, 05710 | 3, 816, 88631 |
| 2 d district | 10,759 17 | 29632 | 10,462 85 | 19911 | 5000 |  | 5549 | 11, 06377 | 4,631 35 | 1,215, 34176 | 1,207, 33614 |
| Total | 24,775 87 | 72251 | 24, 05336 | 43093 | 35097 |  | 21398 | 25, 770 85 | 10,879 71 | 5, 162,398 86 | 5,024,222 45 |
| 1 st district | 12,166 31 | 30184 | 11,864 47 | 24956 | 37060 | 1120 | 6076 | 12,858 43 | 6, 10582 | 2,224, 02311 | 2, 439,436 26 |
| 2d district | 12, 06690 | 33499 | 11, 73191 | 37153 | 42390 |  | 6100 | 12,923 33 | 5,529 44 | 2,003,565 99 | 2, 253, 52081 |
| 3 d district | 10,965 92 | 27697 | 10,688 95 | 15908 | 23990 | 585 | 15562 | 11,526 37 | 5,161 34 | 1, 389, 89770 | 1,372,755 23 |
| 4th district | 11,225 96 | 28238 | 10,943 58 | 40093 | 53458 | 15096 | 3826 | 12,350 69 | 5,353 06 | 1, 349, 15845 | 1,580, 765 87 |
| Total | 46,425 09 | 1,196 18 | 45,228 91 | 1,181 10 | 1,568 98 | 16801 | 31564 | 49, 65882 | 22,149 66 | 6,966,645 25 | 7, 646, 47817 |
| 1st district. | 10,880 23 | 3828 | 10,841 95 | 1,013 47 | 9601 | 995 | 1483 | 12,014 49 | 13,504 15 | 1,379, 00054 | 1,305,323 45 |
| 2 d district. | 12,607 85 | 17967 | 12, 42818 | +430 10 | 19901 |  | 5100 | 13,287 96 | 8,435 55 | 2, 850, 39667 | 2,657, 07237 |
| 3 d district | 12,915 05 | 17790 | 12,737 15 | 47674 | 23717 |  | 21232 | 13,841 28 | 8,995 91 | 3, 447, 15999 | 3,257, $229 \mathrm{6U}$ |
| 4th district | 16, 44235 | 3828 | 16,404 07 | 75668 | 93780 |  | 11175 | 18, 24858 | 18,847 26 | 6,650,951 07 | 5, 763, 28246 |
| 5 th district. | 11, 29902 | 17898 | 11, 12004 | 26614 | 24500 |  | 7800 | 11,868 16 | 6,985 00 | 1, 877, 84602 | 1,642,947 44 |
| 6 th district | 14, 32442 | 30084 | 14, 02358 | 31364 | 38440 |  | 62090 | 15,643 36 | 8,896 6t | 3, 842, 56443 | 4,081,287 45 |
| 7 th district $\dagger$ | 10, 70907 | 333 32 | 10,375 75 | 34913 | 12300 |  | 4400 | 11, 22530 | 4, 100041 | 1,619 90807 | 1,522,691 83 |
| 8 8th district. | 16, 77197 | 72223 | 16,049 74 | 91974 | 31364 |  | 40990 | 18,415 25 | 7,384 82 | 6, 830, 78919 | 7,148, 23280 |
| 9th district | 10,207 97 | 20937 | 9,998 60 | 65095 | 34500 |  | 6000 | 11,263 92 | 6, 05599 | 2, 184, 33309 | 2,012, 46111 |
| 10th district. | 11,099 95 | 16578 | 10,934 17 | 45539 | 31323 |  | 3858 | 11,907 15 | 7,049 89 | 1,467,354 18 | 1,479,958 90 |



| District. | Gross compensation. | Tax. | Net compensation. | Stationery and blank books. | Postage. | Axpress and dep. money. | Advertising. | Total ex peuse of collecting | Expenses of administering office. | Assessments. | Collections. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16th district $\dagger$ | \$5, 03726 | \$91 54 | \$4,945 72 | \$231 86 | \$213 95 | \$9957 | \$50 25 | \$5, 63289 | 82,685 11 | \$199, 89421 | \$190, 16:3 46 |
| 17th district | 6, 06536 | 13750 | 5,927 86 | 6963 | 27128 |  |  | 6,431 27 | 2, 74941 | 307, 42620 | 296, 46255 |
| 18th district | 5,16158 |  | ,120 79 | 698 | 6475 | 1800 |  | , 65371 | 3, 98644 | - |  |
| 19th district | 8,11622 8 | 14357 |  | 18199 299 | 43876 |  | 3700 | 8, 8186951 | 4,51033 <br> 8,311 | 511, 11759 | 523, 25465 |
| 21 21st district | 12, 14171 | 15420 | 7,987 51 | $4 i 102$ | 16937 | 1505 | 3075 | 8,76790 | 4,322 22 | 336, 54663 | 324, 35104 |
| 22 d district | 28, 68.22 | 74690 | 27,935 62 | 1,047 25 | 70348 | 100 | 11560 | 30, 54985 | 13,514 19 | 7, 636,901 97 | 8,157, 04967 |
| 23d distriet | 9, 11875 | 23617 | 8,882 58 | 23155 | 19099 |  | 5225 | 9,5933 54 | 4,393 52 | 1, 041, 18414 | 1, 044, 77251 |
| 24 th district | 6,516 17 | 10024 | 6,415 93 | 19786 | 31849 | 980 | 7480 | 7,117 12 | 3,833 29 | 416, 74755 | 373, 14198 |
| Total | 228, 97338 | 5,911 11 | 223,062 27 | 8,080 59 | 5,830 77 | 17532 | 1,422 84 | 244, 48290 | 102,226 51 | 31,663,483 00 | 31, 348, 37606 |
| Delaw | 9,385 29 | 20700 | 9,178 29 | 34267 | 35605 |  | 3940 | 10, 12341 | 4,51094 | 770,071 71 | 777, 05723 |
| 1st district $\dagger$ | 3,761 97 | 12333 | 3,638 64 |  |  |  |  |  |  |  |  |
| 2 d district | 10,687 75 | 28031 | 10,407 44 | 21111 | 8500 | 235 | 10012 | 11, 11633 | 4,841 00 | 1, 257,910 16 | 1.165,701 60 |
| 3d distrie | 19,828 38 | 62561 | 19, 20277 | 54752 | 29800 |  | 8713 | 20,761 03 | 8, 02897 | 6, 598, 30429 | , 280, 84102 |
| 4 th dixtrict | 5, 65281 | 15973 | 5,493 08 | 16254 | 9057 |  | 4000 | 5, 94672 | 2,07021 | 305,618 37 | 299, 29403 |
| 5 th dist | 5,74684 | 15169 | 5,595 15 | 24114 | 13080 | 6050 | 9748 | 6, 27676 | 2,677 58 | 275, 36 6 76 | 330, 42873 |
| Total | 45,677 75 | 1,340 67 | 44,33708 | 1,313 30 | 71293 | 6365 | 39598 | 48, 163 61 | 18,338 86 | 8, 690, 850 27 | 8, 188,047 06 |
| District of Columbia | 8,958 89 | 22547 | 8,733 42 | 15220 | 8500 |  | 14183 | 9,337 92 | 3,678 58 | 868, 00493 | 692,584 22 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1st district | 17, 69313 | 51791 | 17, 17522 | 86793 | 9000 |  | 5063 | 18,701 69 | 9, 06331 | 7, 519, 74651 | \%, 023, 35715 |
| 2d district | 12, 69457 | 26593 | 12, 42864 | 40314 | 93 |  | 8325 | 13,274 21 | 6,441 | 389, 86702 | , 366,737 77 |
| 4th district | 5,311 69 | 2758 | 5, 03587 | ${ }_{276} 76$ | 19272 |  | ${ }_{91} 96$ | 12,871 92 | 6, 74000 | 1, 305, 428807 | , 2133,66916 |
| 5 t ', district | 6,346 09 | 14910 | 6, 19699 | 17708 | 5910 | 2575 | 7575 | 6,683 77 | 2,629 59 | 175, 01742 | 256, 88601 |
| 6 th distriet $\dagger$ | 6,459 41 | 10937 | 6,350 04 | 23678 | 21071 | 1350 | 6950 | 6,989 90 | 3,799 35 | 413, 13135 | 338, 01295 |
| 7 th distric | 10,50766 | 15701 | 10,330 65 | 62400 | 24219 |  | 14575 | 11,52820 | 6,6333 06 | 981,655 52 | 899, 45365 |
| 8th district | 4,70617 | 7358 | 4,632 59 | 32116 | 14688 |  | 4350 | 5.21771 | 2.61931 | 189, 69525 | 142, 55845 |
| 10 th district | 10,586 73 | 14073 | - 6,42024 | 45543 | 21910 |  | 4840 10950 | 7,15380 11,19694 | 3, 065400 | - 475.92553 | $\begin{array}{r}365,978 \\ 1,056 \\ \hline\end{array}$ |
| 11 th district | 7,391 15 | 11300 | 7,278 15 | 52636 | 19416 | 355 | 1800 | 8,133 22 | 4,396 78 | 309, 86818 | 307, 88117 |


| 12th distric | 6. 73670 | 11548 | 6,621 22 | 43397 | 12125 | 555 | 1700 | 7, 31447 | 3,292 60 | 517, 28.591 | 315, 62673 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 th distri | 7,627 13 | 16902 | 7,458 11 | 11902 | 22340 | 3075 | 5215 | 8,05245 | 3, 51224 | 465, 60202 | 422, 07915 |
| 14th district | 6,821 61 | 15143 | 6,670 18 | 20206 | 22939 | 3090 | 3850 | 7,322 46 | 2,742 67 | 188, 526601 | 200, 26177 |
| 15 th district $\dagger$ | 6,068 42 | 9513 | 5,973 29 |  | 7539 |  | 2800 | 6,30750 | 3,455 62 | 401,221 16 | 320, 983 56 |
| 16 th distriet | 5;043 | 155 | ${ }_{7}, 9459$ | 11719 | 154 | 2104 | 4.325 | , 8,37911 | 2,331 56 | 198,478 47 | 154, 31125 |
| 17th district | 7,914 71 | 155 | 12,021 44 |  | 26849 | 75 | 6812 | 8,584 78 | 4,00300 | 497, 78900 | 464,843 62 |
| 18th distriet $\dagger$ | 12,298 738 | 27749 14621 | 12,021 7 7 25283 | 1,111 30788 | 36467 41450 |  | 5470 5985 | 13,829 79 | 7,030 87 | 3, 476, 25144 | 2, 877, 63541 |
| 19th district |  |  | 7,252 63 |  |  | 3277 | 5985 | 8,213 84 | 3,740 29 | 446,400 30 | 390,986 48 |
| Tota | 159,095 16 | 3,491 71 | 155,603 45 | 7,614 23 | 3,804 35 | 27151 | 1, 15575 | 171,941 00 | 80,513 76 | 21, 930, 22724 | 19, 910, 41353 |
| indiana. |  |  |  |  |  |  |  |  |  |  |  |
| 1st district. | 9, 19108 | 15763 | 9,033 45 | 16416 | 7411 | 2590 | 5450 | 9, 50975 | 5,305 03 | 720,09517 | 730,732 18 |
| 2 district | 15, 78491 | 33934 | 15, 44557 | 30954 | 16580 |  | 13280 | 16,393 05 | 7,663 44 | 1, 029, 03811 | 958, 00456 |
| 3 d distriet | 7,744 33 | 23620 | 7,508 13 | 50649 | 22215 | 11125 | 5725 | 8,641 47 | 2, 64377 | 698, 20772 | 653, 46569 |
| 4th district $\dagger$ | 6,865 69 | 18361 | 6,682 08 | 31719 | 34899 |  | 8050 | 7,612 37 | 2,963 31 | 390, 64670 | 293, 078 07 |
| 51 h district. | 5,868 54 | 14241 | 5,726 13 | 16465 | 23216 |  | 6925 | 6, 334 в0 | ${ }_{2}^{2,26183}$ | 269, 98568 | 214, 99521 |
| 6 th district | 7,778 05 | 17038 | 7,607 67 | 13580 | 14259 |  | 5625 | 8,112 69 | 3,836 50 | 582, 31834 | 503, 96070 |
| 7th district | 5,724 31 | 10759 | 5,616 72 | 8198 | 4938 |  | 5200 | 5,907 67 | 2, 83811 | 275, 18581 | 225, 83814 |
| 8th district | 7, 11730 | 19244 | 6,924 86 | 37843 | 12600 | 150 | 6715 | 7, 69038 | 8, 83148 | 396, 99274 | 379, 72934 |
| 9th district | 5,555 19 | 12481 | 5,430 38 | 6067 | 4567 | 8317 | 10350 | 5,84820 | 2. 43841 | 282, 58159 | 256, 21805 |
| 10 th district | 5, 63196 | 10365 | 5,528 31 | 10206 | 6408 | 31.25 | 16400 | 5,993 35 | ${ }_{2}^{2}, 72465$ | 249,726 78 | 203,195 96 |
| 11th district | 3,482 47 | 6917 | 3,413 30 | 21843 | 11688 | 3060 | 12075 | 3,969 13 | 1, 66593 | 115, 64709 | 87,910 02 |
| Total | 80,743 83 | 1,827 23 | 28,916 60 | 2,439 40 | 1,58781 | 28367 | 95795 | 86, 01266 | 43, 172 46 | 5, 010,42573 | 4, 507, 127 92 |
| illinots. |  |  |  |  |  |  |  |  |  |  |  |
| 1st district | 16,024 98 | 25061 | 15,774 37 | 74018 | 62248 |  |  | 17, 45684 | 10,729 66 | 4,832,088 74 | 5, 404,660 22 |
| 2 d district $\dagger$ | 8,245 62 | 26186 | 7,983 76 | 24954 | 27022 | 5903 | 8635 | 8,910 76 | 2,364 46 | 493,447 59 | 411, 87044 |
| 3d district $\dagger$ | 7,297 26 | 21168 | 7,085 58 | 19728 | 11419 |  | 6450 | 7,673 23 | 1,549 83 | 521,784 02 | 414, 2788 |
| 4th district | 11, 40725 | 20069 | 11, 20656 | 59555 | 16705 |  | 7900 | 12, 24835 | 6,53400 | 1, 654, 08666 | 1,627,087 95 |
| 5 th district | 10,508 64 | 34139 | 10, 16725 | 64081 | 38000 | 625 | 11915 | 11, 65485 | 3. 86228 | 710,307 40 | 588,41879 |
| 6 th district | 11, 24978 | 15662 | 11,093 16 | 497 03 | 53992 | 14670 | 4790 | 12, 48133 | 8,202 83 | 443,203 55 | 377, 67311 |
| 7th dis' rict | 10,552 76 | 17366 | 10,379 10 | 30616 | 26145 | 13980 | 8700 | 11,347 17 | 6, 21021 | 1,186, 62891 | 1, 041,54047 |
| 8 8th distriet $\dagger$ | 10,765 86 | 24422 | 10, 52164 | 25012 | 24686 | 42367 | 19418 | 11, 88069 | 5,530 80 | 1, 988, 15945 | 1,920,594 07 |
| 9 th district | 5, 16310 | 8128 | 5,08182 | 33290 | 17559 | 1036 | 9150 | 5,773 45 | 3,692 77 | 231, 96532 | 197, 71690 |
| 10th district | 5,74642 7 70844 | 4880 | 5.69762 | 17393 | ${ }^{227} 19$ | 5850 | 10545 | 6,311 49 | 4,715 26 | 347,317 04 | 266, 84189 |
| 11th district | 7,508 44 | 102, 89 | 7,405 55 | 15028 | 23791 | 360 | 13663 | 8. 03686 | 4,283 81 | 140, 93289 | 91, 69051 |
| ${ }^{12}$ 13th distre district | 7,658 87 | 7271 | 7,586 16 | 42266 | 90954 | 920 | 31300 | 9,313 27 | 5,686 32 | 562, 39940 | 426, 64882 |
| 13th distriet | 5,375 91 | 5942 | 5,316 49 | 3881 | 7300 |  | 5750 | 5,54522 | 3,795 07 | 203,838 07 | 185, 79052 |
| Total | 117, 50489 | 2, 20583 | 115, 29906 | 4,595 25 | 4,225 40 | 85711 | 1,451 36 | 128,634 01 | 66,557 30 | 12,316, 15904 | 11, 954, 81232 |
| michigan. |  |  |  |  |  |  |  |  |  |  |  |
| 1 st district | 11,577 21 | 24203 | 11,335 18 |  |  | 290 | 4340 | 12,671 64 | 6,214 05 | 2, 199, 04360 | 1,878,137 6 |
| 2 d district | 9,980 60 | 8943 | 9,891 17 | 7928 | 26058 | $98 \times 9$ | 4390 | 10,462 65 | 6,625 52 | 338,967 53 | 246, 2866 |

I.-Statement showing the expenses of collecting the internal revenue taxes, \&c.-Continued.



| 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. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 th district. | \$4,917 36 | \$155 38 | *4,76198 | \$338 11 | $\$ 11855$ | -......... | \$6900 | \$5, 44303 | \$1,026 00 | - \$139,681 62 | \$114,09327 |
| 5 th district. | 5,643 83 | 10126 | 5,542 57 | 24463 |  |  |  | 5,888 46 | 2, 88420 | -279, 19488 | 175, 65406 |
| 6 th district. | 5,11747 | 5115 | 5,066 32 | 32071 | 14800 | \$350 | 1850 | 5,608 18 | 3,360 00 | 171, 16156 | 158, 07479 |
| 7 th district | 4,733 47 | 6255 | 4,670 92 | 45140 | 23323 | 2693 | 8060 | 5,625 63 | 3,269 72 | 170, 93969 | 120,01048 |
| 8 th district | 3,995 48 | 7835 | 3,917 13 | 30685 | 7056 | 5532 | 8275 | 4,510 96 | 1,646 39 | 104,891 01 | 79, 19925 |
| Total | 46,496 23 | 1,107 25 | 45, 38898 | 2,293 29 | 74287 | 8575 | 40985 | 50,032 99 | 20,266 98 | 2, 545,281 23 | 2,001, 00532 |
| 1st district | 8,564 81 | 15457 | 8,410 24 | 31277 | 2337 | 7693 | 7650 | 9, 05438 | 4,545 80 | 492, 17144 | 393,742 83 |
| 2 d district | 11.629 18 | 28108 | 11,348 10 | 23290 | 10691 | 165 | 2550 | 11,996 14 | 3,892 03 | 370,659 14 | 56J, 51886 |
| 3 d district | 5,792 23 | 6677 | 5,725 46 | 38657 | 9625 | 3055 | 6250 | 6,268 10 | 3,722 54 | 271, 48680 | 229,722 62 |
| 4th district | 5,768 52 | 4544 | 5,723 08 | 37428 | 24327 | 15130 | 25350 | 6,790 87 | 4,261 48 | 159, 04889 | 241, 60956 |
| 5th district | 12,548 88 | 28833 | 12,260 55 | 27824 | 12000 |  | 9575 | 13,042 87 | 6,600 92 | 2, 844,819 42 | 2, 671, 95315 |
| 6 th district | 16,94152 | 55871 | 16,382 81 | 41326 | 29990 | 6702 | 4300 | 17, 764 70 | 7,788 00 | 1,167,315 62 | 1, 064,15386 |
| 7 th district | 9,479 50 | 16471 | 9,314 79 | 49621 |  | 275 | 10960 | 10, 08806 | 6,843 26 | 612,74746 | 520,502 62 |
| 8 th district $\dagger$ | 4, 05884 | 6174 | 3,997 10 | 45152 | 8375 | 50 | 4700 | 4, 64161 | 1,675 55 | 113,807 09 | 97, 56080 |
| 9th district $\dagger$ | 3,767 11 | 14795 | 3,619 16 |  | 2450 |  |  | 3,791 61 | 52915 | 142,70157 | 142, 70118 |
| Total | 78,550 59 | 1,769 30 | 76,781 29 | 2,845 75 | 99795 | 33070 | 71335 | 83, 43834 | 39,858 73 | 6, 174,757 43 | $5,922,46548$ |
| 1st district. | 17, 59284 | 17801 | 17, 41483 | 1,123 58 | 64680 |  | 3846 | 19,401 68 | 14, 15457 | 5, 486, 42402 | 4, 842,793 84 |
| 2 d district | 3, 30888 | 3586 | 3,273 02 | 11405 | 16984 | 7513 | 250 | 3, 67040 | 4,081 42 | 187, 34025 | 198,09636 |
| 3 d district | 6, 23933 | 26983 | 5,969 5) | 30085 | 12200 | 1225 | 9700 | 6,771 43 | 1,388 43 | 553, 66394 | 485, 15774 |
| 4 tb district | 7, 72035 | 31510 | 7, 40525 | 13439 | 18500 | 36480 | 4125 | 8, 44579 | 1,454 50 | 443, 83663 | 444, 07076 |
| 5 th district | 2,26731 | 6295 | 2, 20436 | 10744 | 11150 |  | 59.50 | 2,545 75 | 1,348 62 | 163,613 49 | 78, 44595 |
| 6 th district | 9,263 53 | 17705 | 9,086 48 | 37633 | 37885 | 68703 | 21750 | 10,923 24 | 6,972 98 | 593, 28247 | 596,391 50 |
| Total | 46,392 24 | 1,038 80 | 45, 35344 | 2,156 64 | 1,613 99 | 1,139 21 | 45621 | 51,758 29 | 29,400 52 | 7, 428, 16080 | 6,644,956 15 |
| TENNESSEE. |  |  |  |  |  |  |  |  |  |  |  |
| 1st districtt | 16,804 89 | 55526 | 16, 24963 |  |  |  |  | 16,804 89 | 4,463 09 | 788,249 24 | 549, 60674 |
| 2 d district | 6, 85816 | 20484 | 6,653 32 | 55248 | 5400 | 3300 | 3800 | 7, 53564 | 3, 68774 | 691, 55674 | 502, 38717 |
| 3 d district. | 22801 | 206 | 22595 |  | 1000 |  | 1600 | 25401 | 16000 | 28,19171 | 3,479 37 |
| 4 4th district. | 3, 08924 | 2010 | 3,069 14 | 830 | 60 |  | 6850 | 3, 16664 | 2,216 87 | 153,607 05 | 113,000 00 |
| 5 th district. | 6,226 42 | 1957 | 6,206 85 | 6264 | 3000 | 500 | 3500 | 6,359 06 | 5,911 72 | 564, 68350 | 678,946 48 |
| 6 th district $\dagger$ | 1,899 97 | 1409 | 1,885 88 | 35702 |  |  |  | 2,256 99 | 1,677 64 | 184,44720 | 81,530 93 |
| 7 th district. | 84060 | 2135 | 81925 | 7875 | 500 | 1200 | 5000 | 98635 | 79500 | 45,44721 | 14,223 81 |




RECAPITULATION.

| District. | Gross compensation. | Tax. | Net compengation. | Stationery und blank books. | Postage. | Express and dep. money. | Advertising. | Total expense of collecting. | Expenses of administering office. | Assessmerits. | Collections. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maine | \$48,712 79 | \$1,418 11 | \$47, 29468 | \$854 16 | \$1,580 47 | \$259 13 | \$340 98 | \$51, 74753 | \$17,650 10 | \$3, 714,333 52 | \$3. 505, 55574 |
| New Hamp | 28, 15084 | 88367 | 27,567 17 | 67489 | 65331 | 33218 | 284049 | 30, 33171 | 10,821 96 | 2,898, 30585 | 2,859,863 69 |
| Vermont. | 20, 19906 | 55004 | 19,649 02 | 31464 | 51693 | 19760 | 28653 | 21,514 76 | 6,955 12 | 1,069, 50635 | 969,806 62 |
| Massachusetts | 126, 57280 | 3, 04731 | 123, 52549 | 3, 2.25 | 4, 10525 | 52871 | 62763 | 135, 06014 | 65, 19081 | 27, 036, 77104 | 27, 899, 55710 |
| Thode Island | 24, 77587 | 72251 | 24,053 36 | 43003 | 35097 |  | 21394 | 25, 77085 | 10,879 71 | 5, 162, 39886 | 5, 024, 22245 |
| Connecticut | 46,425 09 | 1,196 18 | 45, 22891 | 1,181 10 | 1,56898 | 16801 | 31564 | 49, 658 82 | 22, 14966 | 6,966, 645 25 | 7,646, 47817 |
| New York | 337, 64398 | 6,534 14 | 331, 10984 | 13,315 48 | 8,915 81 | 46560 | 3,385 56 | 363, 72643 | 205, 67733 | 60, 007, 50277 | $55,394,76122$ |


|  | 68, 32295 | 1,686 57 | 61,636 33 | 2,742 35 | 2,461 43 | 62665 |  | 69,350 83 | 26, 56583 | $7,794,58925$ | $8,077,49464$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 228, 97338 | 5,911 11 | 223, 06227 | 8, 08059 |  | 17532 | $\begin{array}{r} 1,42284 \\ \quad 3940 \end{array}$ | 244,48290 10,123 | 102,22651 4,51094 | 31, 663, 48300 | 31, 348, 37606 |
| Delaware | 9,385 459 | 1, 20700 | $\begin{array}{r}9,178 \\ 44,337 \\ \hline 8\end{array}$ | 34267 1,31330 | 7129 | 6365 | 39598 395 | 18,163 61 | 18, 33886 | $\begin{array}{r}770,071 \\ 3,690,850 \\ \hline 7\end{array}$ | 8,188,047 06 |
| Marylan | 45,677 8,958 89 | 1,340 22547 | 44,337 8,733 42 | 1, 15220 | 85 |  | 14183 | 9,333792 | 3,678 58 | 3,868,004 93 | 8, 692, 58422 |
| Ohistrict of | 159, 69516 | 3,49171 | 155, 60345 | 7, 61423 | 3,804 35 | 27151 | 1,155 75 | 171, 94100 | 80, 51376 | 21,930, 22724 | 19, 910, 41353 |
| Indiana | 81), 74383 | 1, 82723 | 78,916 60 | 2, 43949 | 1,587 81 | 28367 | 95795 | 86, 01266 | 43, 17246 | 5, 010, 42573 | 4, 507, 12792 |
| Illinoi | 117, 50489 | 2, 20583 | 115, 29906 | 4,595 25 | 4,225 40 | 85711 | 1,451 36 | 128, 63401 | 66,557 30 | 12,316, 15904 | 11, 954, 81232 |
| Michigan | 42,428 69 | 71445 | 41,713 64 | 1,790 57 | 1,467 51 | 22936 | 19715 | 46,112 68 | 23, 58340 | 3, 736, 301 92 | 2,980, 44253 |
| Wiscons | 40,738 39 | 70574 | 40,032 65 | 2,017 12 | 1,433 96 | 22210 | 34200 | 44, 75357 | 21,206 00 | 2,733, 64876 | 2,571,063 62 |
| Iow | 35, 11413 | 77947 | 34,334 66 | 2,166 56 | 93641 | 21609 | 50140 | 38, 93459 | 22, 16412 | 2,291,674 58 | 2,005,381 32 |
| innes | 9,991 31 | 8648 | 9,904 83 | 45533 | 41801 | 20712 | 16889 | 11,240 66 | 10,231 30 | 557, 94081 | 381, 83443 |
| Ka | 6,643 53 | 6824 | 6,575 29 | 23346 | 27703 | 500 | 4600 | 7, 20502 | 4,749 56 | 466, 26964 | 366, 812 65 |
| Californ | 85, 52306 | 81632 | 84, 70674 | 2,027 82 | 88401 | 5,816 76 | 1,061 56 | 95, 31321 | 60, 69124 | 6, 781,459 75 | 6,630,589 25 |
| Oregon | 14,541 65 | 15203 | 14,389 62 | 28238 | 8592 | 10400 | 5000 | 15, 06395 | 11,900 54 | 317, 05356 | 338,093 11 |
| Nebrask | 6,733 46 | 7759 | 6,655 87 | 16060 | 5851 | 935 | 6350 | 7,025 42 | 4,447 29 | 109,587 41 | 111,919 05 |
| Nevada | 6,161 43 | 3816 | 6, 12327 | 20431 | 7067 | 5,342 43 | 11600 | 11,894 84 | 13, 19815 | 317,812 15 | 267, 09296 |
| New Mexic | 6, 10000 | 9576 | 5,904 24 | 11976 | 3485 |  | 3150 | 6,186 11 | 5,515 92 | 88, 28470 | 49, 59190 |
| U | 15,216 64 | 13828 | 15, 07836 | 34870 | 3373 | 2625 | 1300 | 15, 63832 | 8, 00780 | 83, 41224 | 63,54786 |
| Color | 12,6ue 00 | 11245 | 12,487 55 | 32748 | 12666 | 3570 | 8700 | 13, 17684 | 9,61655 | 166, 10331 | 150,870 95 |
| Washingt | 12, 28000 | 18578 | 12,694 22 | 42426 | 10775 | 3343 | 9000 | 13, 53544 | 8,762 88 | 118,773 09 | 124, 22229 |
| Dak | 1,557 36 | 3828 | 1,519 08 | 13027 |  |  | 800 | 1,695 63 |  | 1,328 58 | 1,912 00 |
| Ariz | -1,479 62 | 3767 | 1,441 95 |  |  | 15353 |  | 1,633 15 |  | 2,74709 |  |
| Id | 2,953 73 | 7453 | 2, 87920 | 18250 | 1971 | 1357 | 2600 | 3, 19551 | 3,84796 | 81, 922 58 | 74,015 93 |
| Mon | 17,325 00 | 16328 | 17, 16172 |  | 2000 | 60000 |  | 17, 94500 | 9,975 00 | 76,454 67 | 98,807 41 |
| West Virg | 16.919 22 | 34.591 | 16, 57331 | 77135 | 20823 | - 10089 | 19000 | 18,189 69 | 8,564 88 | 962,19236 | 917,914 04 |
| Virgin | 46,496 23 | 1,107 25 | 45, 38898 | 2, 29829 | 74287 | 8575 | 40985 | 50, 03299 | 20,266 98 | 2, 545, 28123 | 2,001,905 32 |
| Kentuc | 78,550 59 | 1,769 30 | 76, 781 29 | 2,845 75 | 99795 | 33070 | 71335 | 83, 43834 | 39,858 73 | 6, 174, 75742 | 5, 922, 46548 |
| Misso | 46,392 21 | 1,038 80 | 45, 35344 | 2,156 64 | 1,61399 | 1,139 21 | 45621 | 51, 75829 | 29,400 52 | 7, 428, 16030 | 6,644,956 15 |
| Tenne | 43, 62719 | 92134 | 42,705 95 | 1,278 76 | 16120 | 6400 | 22000 | 45,351 15 | 24,378 72 | 3, 667, 84635 | 3, 198, 58591 |
| Louisian | 52, 14184 | 79461 | 51,347 23 | 2,320 11 | 18038 | 12040 | 78785 | 55, 55058 | 58,898 75 | 8,889,587 64 | 6. 943,94873 |
| North Caro | 38,823 07 | 57964 | 38, 24343 | 1,844 26 | 29147 | 61810 | 45579 | 42,062 69 | 23, 72677 | 2,066, 42402 | ],672,963 09 |
| South Caro | 25,758 66 | 51792 | 25,240 74 | 1,270 69 | 17066 | 4849 | 11960 | 27, 36750 | 15, 30870 | 1,778,457 28 | 1, 989, 82854 |
| Georgia | 58,799 64 | 79855 | 58,001 09 | 2,302 52 | 23499 | 25194 | 31835 | 61,907 44 | 46,220 95 | 5, 761, 78915 | 5, 545, 95851 |
| Floride | 18,390 09 | $6: 3125$ | 17,758 84 | 75447 | 9806 | 73531 | 600 | 19,983 99 | 16,933 52 | 668,383 88 | 646,966 48 |
| Alabama | 44, 85112 | 33956 | 44,511 56 | 97313 | 24343 | 30903 | 39743 | 46, 77414 | 52, 33280 | 5, 021, 67587 | 4, 061, 01642 |
| Mississipp | 42,699 10 | 1, 07951 | 41,619 59 | 51299 | 8674 | 30999 | 23415 | 43,842 97 | 35,792 38 | 5, 534, 62165 | 5, 049, 40594 |
| Texas... | 35, 18438 | 55630 | 34, 62808 | 2, 02931 | 24292 | 1,404 84 | 28500 | 39, 14645 | 30, 23405 | 3, 767, 16348 | 3,118,84791 |
| rkans | 21,946 50 | 56919 | 21, 37731 | 1, 77543 | 7694 | 82775 | 3050 | 24,657 12 | 14, 64392 | 1,993, 50179 | 1,733,997 06 |
| Grand total | 2,234,909 79 | 46,581 09 | 2,188,328 70 | 81, 28026 | 48,080 02 | 23, 62023 | 18,579 50 | 2,406,469 80 | 1,321,345 41 | 270,089, 89158 | 254, 409, 61481 |

K.-Statement of disbursements for salaries and contingent expenses in collecting taxes, de., in insurrectionary districts during the fiscal year ending June 30, 1868.

| State: | Salary. | Tax. | Net salary. | Miscellaneous. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| South Carolina | \$6,000 00 | \$200 00 | \$5, 80000 |  | \$5, 80000 |
| Florida... | 1,768 25 | 5196 | 1,716 29 |  | $\text { 1,716 } 29$ |
| Mississippi |  |  |  | \$32 05 | $3205$ |
| Total | 7,768 25 | 25196 | 7,516 29 | 3205 | 7,548 34 |

L.-Statement showing the amounts paid to revenue and special agents of internal revenue for salary and expenses; also, the contingent expenses of the office of internal revenue, including salaries of Commissioner and deputy commissioners, clerks, \&e., printing, \&ec., stationery, expressage, counsel fees, moieties and rewards, and taxes erroneously assessed and collected, refunded from July 1, 1867, to June 30, 1868.

Revenue and special agents :


Expenses.................................... ....... ....... ......... 60,50127
Contingent expenses, salary, \&c., of Commissioner, deputies, \&c.:
Salary ....... ........................................ $\$ 366,46158$

Tax.
4,871 93
Net salary.................................................................. 331,58965
Travelling expenses.................................... 14, 08) 79
Tax
2364
Net travelling expenses ............................................. 14, 05715
Printing, \&c .................................................................. 252, 81052
Stationery ............................................................... 13, 49278
Expressage ................................................................ 19, 495 20
$\begin{array}{lll}\text { Counsel fees, moieties and rewards: } & 631,44530\end{array}$

M. -Statement of the amounts paid to internal revenue inspectors in the several States for salary and travelling expenses for the fiscal year ending June 30, 1868.

| States. | Salary. | Tax. | Net salary. | Expenses. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maine | \$2,332 00 | \$23 32 | \$2,308.68 | \$59605 | \$2,834 73 |
| New Hampshire | 1,056 00 | 1056 | 1,045 44 | 62114 | 1, 66658 |
| Vermont | 1,108 00 | 1108 | 1,096 92 | 93036 | 2,027 28 |
| Massachusetts | 13,904 00 | 14572 | 13, 75828 | 3,081 20 | 16,839 48 |
| Rhode Island | 1,072 00 | 1072 | 1,061 28 | 11135 | 1,172 63 |
| Connecticut | 3,286 00 | 3286 | 3, 25314 | 1, 25389 | 4,50703 |
| New York | 104,929 00 | 1,051 40 | 108,877 60 | 15,384 04 | 119, 26164 |
| New Jersey | 7, 44200 | 6824 | 7, 37376 | 1,304 68 | - 8,678 44 |
| Pennsylvania | 45, 41050 | 45586 | 44,954 64 | 7,939 08 | 52,893 72 |
| Maryland | 5,872 00 | 6177 | 5,810 23 | 58937 | 6,399 60 |
| District of | 1,856 00 | 1856 | 1,837 44 | 1,454 14 | 3,291 58 |
| Ohio | 21, 13100 | 20828 | 20,922 72 | 7,964 49 | 28,887 21 |
| Indiana | 6, 82200 | 6841 | 6,753 59 | 1,937 00 | 8,690 59 |
| Illinois | 13, 73000 | 13730 | 13,592 70 | 7,070 44 | 20,663 14 |
| Michigan | 1,808 00 | 1808 | 1, 78992 | 1,076 72 | 2, 86664 |
| Wisconsi | 2,280 00 | 2280 | - 2,25720 | 1,39772 | 3, 65492 |
| Inwa. | 3,708 00 | 3708 | 3,670 92 | 2,74755 | 6,41847 |
| Minnesota | 1200 | 12 | 1188 | 1750 | 2938 |
| Kansas. | 2,24400 | 2244 | 2,221 56 | 1,485 52 | 3,707 08 |
| California | 7,688 00 | 20526 | 7, 48274 | 2,573 26 | 10,056 00 |
| West Virginia | 2,316 00 | 2316 | 2,292 84 | 2,149 99 | 4,442 83 |
| Virginia | 7,936 00 | 7936 | 7,856 64 | 3,913 01 | 11,769 65 |
| Kentucky | 11,75200 | 11752 | 11,634 48 | 6,836 29 | 17,470 77 |
| Missouri. | 2,428 00 | 2428 | 2,403 72 | 1,098 30 | 3,50202 |
| Tennessee | 5, 65800 | 8130 | 5,576 70 | 4,067 93 | 9,644 63 |
| Louisiana | 3,57200 | 8164 | 3,490 36 | 32210 | 3,812 46 |
| North Carolina | 21400 | 214 | 21186 | 19640 | 40826 |
| South Carolina | 1,280 00 | 2301 | 1,256 99 | 1,642 16 | 2,899 15 |
| Georgia | 3,389 00 | 4129 | 3,347 71 | 1,567 65 | 4,915 36 |
| Florida. | 1,068 00 | 1068 | 1,057 32 | 90250 | 1,959 82 |
| Alabama | 92800 | 928 | 91872 | 60065 | 1,519 37 |
| Mississipp | 44400 | 444 | 43956 | 45540 | 89496 |
| Texas... | 2,584 00 | 5800 | 2,526 00 | 69169 | 3,21769 |
| Arkansas | 34800 | 348 | 34452 | - 166 | 34618 |
| Total. | 291, 60750 | 3,169 44 | 288,438 06 | 82,911 23 | 371,349 29 |

N.-Statement of certificates issued and allowed for drawbacks on merchandise exported, as provided for under section 171 of the act of June 30, 1864, for the fiscal year ending June 30, 1868.

Number of certificates received and allowed, 3,831 ; amount involved
$\$ 1,399,75306$

## REPORT OF THE SIXTH AUDITOR.

## Office of the Auditor of the Treasury For the Post Office Department, October 24, 1868.

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 General 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 foreign governments have been promptly and satisfactorily adjusted to the latest period.

24,190 corrected quarterly accounts of postmasters have been examined, copied, re-settled, and mailed.

145,396 letters were received, endorsed, and properly disposed of. 109,055 letters were answered, recorded, and mailed.
14,506 drafts were issued to mail contractors.
4,932 warrants were issued to mail contractors.
The number of folio-post pages of correspondence recorded, viz:
4,465 pages in collection book.
190 pages in report book.
905 pages in suit book.
645 pages in miscellaneous book.
404 miscellaneous accounts were audited and reported for-payment.
446 special agents' accounts were audited and paid.
4,400 letter-carriers' accounts were settled.
$\$ 996,37077$ was paid to letter-carriers.

## MONEY-ORDER DIVISION.

1,295 letters relating to money-order affairs were written and mailed, all of which were copied.

The transactions of this branch of the public business involved the amount of $\$ 29,160,53420$.

## PAY DIVISION.

24,646 mail contractors' accounts were adjusted, and reported for payment.

75,546 collection orders were transmitted to mail contractors.
97,169 postmasters' accounts were examined, adjusted, and registered.
$\$ 337,18482$ was collected from special and mail messenger offices.
$\$ 2,336,79686$, aggregate amount of drafts issued to pay mail contractors.
$\$ 7,039,86196$, aggregate amount of warrants issued to pay mail contractors.
$\$ 2,084,69105$ was received of postmasters, by mail contractors, on collection orders.
$\$ 36,90801$ was paid for advertising.
$\$ 32,14848$ was collected by suit from late postmasters.
309 suits were instituted for the recovery of balances due the United States, amounting to $\$ 104,15095$.

278 judgments were obtained in favor of the United States.
34 accounts of attorneys, marshals, and clerks of the United States courts were reported for payment.

16,756 accounts of special contractors and mail messengers were adjusted and reported for payment.
$9,687^{\circ}$ accounts of postal clerks, route agents, \&c., were audited and reported for payment.

## COLLECTION DIVISION.

The.collection division has had charge of the following numbers of accounts, viz:

26,481 accounts of present postmasters.
7,591 accounts of postmasters who became late.
$\$ 19,28309$ was collected from mail contractors by collection drafts, for over collections made by them from postmasters.
$\$ 66,00253$, amount of internal revenue tax received by postmasters,
and amounts withheld from other persons, paid to the Commissioner of Internal Revenue.
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,
H. J. ANDERSON, Auditor.

## Hon. Hugh MaCulloch, Secretary of the Treasury.

## REPORT OF THE SUPERVISLING ARCHITECT OF THE TREASURY DEPARTMENT.

> Treasury Department, Office of Supervising Architect, October $31,1868$.

SIR : I have the honor to submit the following report on the condition of the public property under the supervision of this office, and upon the work performed and expenditures made under its direction during the year ending September 30, 1868; and in so doing have to say that the business of the office has steadily increased, and is now greater than at any time since its organization.

The commencement of new buildings, the preparation of plans for others, the progress of the work on those now in course of erection, the repairing of those already completed, and the supervision of the large amount of real estate owned by the department, have involved a constant amount of care, attention, and anxiety. No pains have been spared to hasten the completion of the various works now in progress, though I regret to state that the results have not been in all cases satisfactory, owing to causes beyond the control of this office, which will be explained in detail. Prominent among these has been the impossibility of compelling contractors for the supply of material and manufactured work, who have taken contracts at rates that they deem unremunerative, to comply with their obligations; the principal difficulty having been with contractors for cut stone, they having, in many cases, owned or controlled the only quarries from which a supply could be obtained, thus placing the department entirely at their mercy. The contracts have been prepared under the advice and with the approval of the Solicitor of the Treasury, and are, it is believed, as stringent and thoroughly binding as any that could be made. It is true the penalty they prescribe for delay remains charged against the contractors, and will be enforced by the department; but an impression appears to prevail that it is only necessary to prove that the price paid them was inadequate in order to obtain relief from Congress. I trust that they may be mistaken, and that they will be held to the strict letter of their obligations.

Another serious cause of embarrassment has been the adoption of the eight-hour system on government works, which has greatly increased the cost and retarded the progress of the buildings under charge of this office. The idea that as much labor can be performed in eight as in ten hours has proved to be utterly fallacious; indeed, the experience of this office justifies the assertion that less labor per hour has, in most cases, been obtained under the eight than under the ten-hour system. It appears to me that the law in force up to the passage of the act in question, which authorized government officers to conform to the rules and
prices established by custom in the different localities, was not only eminently just, but liberal; the uniform practice on all works under charge of this department having been to pay full market rates for labor, and to give the mechanics and laborers employed the full advantage of the interpretation of the local customs on all points, and to avoid interfering in any manner with these questions. It is also, in discussing this subject, worthy of remark, that a workman can earn a larger sum per annum when employed on public than on private buildings at the same per diem pay, there being a much smaller percentage of lost time, and employment being more permanent.

It is a matter of no personal importance to me whether mechanics and laborers work eight or ten hours; but it appears manifest that the system of paying the mechanic who is employed on government work the same price for eight hours that the one employed by private parties receives for ten hours' work is unjust. It has, at any rate, increased the cost of public buildings from twenty to twenty-five per cent. beyond the amount for which I can consent to be held responsible. I can see no reason why the price of labor should be regulated by law any more than that of provisions or other merchandise; or why the mechanic should receive more protection than agricultural laborers, whose pay is less and who work more hours.

The great pressure of important legislation upon the late Congress, and the consequent delay in the passage of the appropriation bills, compelled the suspension of work in some cases, and caused serious delay in others. In my last report I called the attention of the department to the difficulty of obtaining the services of competent and energetic superintendents, and the impossibility of controlling the cost or the quality of the work, or of enforcing a due observance of contracts without such superintendence; and as the Supervising Architect is held responsible for the cost and management of the work, and its success or failure, I would respectfully suggest that he should be authorized to nominate if not to appoint them. I also deem it my duty to say that the duties of a - superintendent are sufficiently onerous and exacting to require the entire time and the exclusive attention of a thoroughly competent man; and I can see no reason why a superintendent, paid by the day, should be allowed to attend, during working hours, to private business, any more than a mechanic or laborer under his charge. It is true that the appointment of gentlemen of high social standing, who have a large and lucrative private business, may nominally secure the services of trustworthy and talented persons; but as the duties of a superintendent require, as I before stated, the entire time of just such talent as is necessary to oversee and supervise the execution of the plans of an architect, it is but proper that gentlemen accepting the superintendence of public buildings should understand that their entire time will be demanded by the work under their charge. The experience of the past year fully justifies these remarks, which, it is scarcely necessary for me to say, do not apply, neither are they intended to do so, in the cases of architects who have been employed under a percentage. I deem it my duty to add that the work executed under the supervision of this office has been, with scårcely an exception, carried out in a thoroughly honest and straightforward manner, and with the best intentious; but must say that the most favorable results have been attained at places where superintendents have devoted their entire time and attention to the work.

In my previous reports I have called attention to the fact that the great extent of country over which the supervision of this office extends, and the impossibility of inspecting the works in progress as frequently
as the interests of the department demand, renders it important that its duties should be made in fact, as in name, of a more supervisory nature than at present, and that in the erection of the more important public buildings, which are invariably situated in large cities, authority should be given for the employment of resident architects who would act as the representatives of this office and operate as a direct check on the superintendents. This arrangement would also enable the department to avail itself of their knowledge of local peculiarities and prices and relieve this office of a vast amount of detail.
The experience of this office has justified the determination of the department to make no contract for the erection of buildings save in exceptional cases. The supplies of material and manufactured work have, however, been obtained after due advertisement therefor, and in no case has the contract been awarded to any save the lowest bidder. Could any system be devised that would restrict competition for the erection of public buildings to those only who are competent to estimate correctly the value of the works required and sufficiently responsible to meet their obligation, it would undoubtedly be the most desirable plan for performing the work. This principle can be, and is, carried out by private individuals, who have the right to select their own bidders; but I can see no means by which this system can be applied to public works until it is deemed proper to intrust government officers with the same discretion that is exercised by private persons. Until that can be done or some other remedy devised, I see no alternative except to continue the present system of executing the work under the immediate supervision of a superintendent. With the indiscriminate bidding necessarily allowed for public works, the contract must be allowed to the lowest bidder, although it may be evident that he cannot perform the work for the amount of his bid, or a discretion exercised that practically places the disposition of the contract in the hands of the officer making the award. The result is almost invariably that ignorant and incompetent bidders find the contract a source of loss instead of profit-delay and embarrass the work, and ultimately abandon it or involve the department in vexatious and often fruitless litigation. For these reasons the system of doing the work explained in my last report has been adhered to.

The repairing and remodelling of the old buildings has been proceeded with as rapidly as the means at the disposal of this office would permit, the most important work of this nature having been performed under the immediate charge of superintendents of repairs specially appointed for this purpose with gratifying results. The experience of the past year has been taken advantage of to inaugurate a system of monthly and quarterly reports from the superintendents that show in detail the quantities and cost of each item of work performed under their charge, the old forms having failed to furnish the information necessary to exercise a proper suspension over the progress of the work. It is proposed during the coming season to perfect this plan by the adoption of a uni: form system of measurement, the discrepancies in the various localities having prevented as careful a comparison of the cost of work as was desired. I had intended furnishing herewith a schedule of the cost of work on each building, but find it impossible to do so without injustice to some superintendents, the rules of measurement differing materially. I propose in my next report to submit a table, showing the cost of work in each locality, which will be interesting and valuable for reference.

+ In the preparation of designs (as stated in my last report) I have not Hnsidered myself limited by the amount of the appropriation made, except in cases where the cost was specially restricted to the amount,
but have prepared designs for buildings large enough to accommodate the offices for whose use the building was intended, and not more costly than the importance of the locality and the dignity of the government demanded. I believe that this system will be found in the end not only the most satisfactory but economical. The greatest portion of the appropriations which are annually expended for the repairs and preservation of buildings could have been saved had suitable structures been erected originally, while the results are at best unsatisfactory and the accommodations unsuitable. In accordance, however, with your instructions, detailed estimates of the cost of the buildings to be commenced have been prepared from the working plans and specifications, the prices being calculated from the rates paid on the Treasury extension, and are as accurate and complete as they can be made. These prices will of course be somewhat differed from owing to local causes and the efficiency or otherwise of the superintendent, but I can devise no better system. All efforts to obtain data from which to determine the value of work in the different localities have thus far proved unsuccessful, partly on account of the desire of the residents that work should be commenced and their consequent disposition to underrate difficulties and prices, and partly from the want of information as to the cost of the kind of work proposed.

The recent severe earthquakes on the Pacific coast have demonstrated the correctness of the opinions previously expressed by me as to the total unfitness of the custom-house lat at San Francisco as a site for the erection of permanent structures of the kind needed by the government, the property being land reclaimed from the bay and resting on a substrata of quicksand. The custom-house is badly shattered, and though repairs have been authorized, they are mere temporary expedients, the thorough and permanent protection of the building being impracticable. I would earnestly recommend that steps be taken to erect a suitable building in some locality where a good foundation can be obtained, and would suggest that the marine hospital property on Rincon Point, now owned by the government, is the most eligible spot in San Francisco for the purpose. I have also to report that the marine hospital at San Francisco has been abandoned as no longer tenantable. The building is an immense and wretchedly built, though very costly, structure, and has been a constant source of expense to the government from the original defects in its construction. The site, however, is a valuable and commanding one, and though, from the progress of the city in that direction, no longer desirable for hospital purposes, I consider it the most valuable property owned by the United States in that city. I would recommend that steps be taken to secure a suitable location for a new marine hospital building, and would suggest that a portion of some of the government reservations in the vicinity of the city might be found adapted to the purpose.

Through the earnest efforts of the commission appointed by joint resolution of Congress approved March 2, 1867, and the cordial co-operation and liberal action of the city of Boston, a cheap and admirable site has been obtained for the proposed sub-treasury and post office building in that city, Devonshire street having been widened by the city authorities, and the grade changed to meet the views and necessities of the department. Hon. William L. Burt, postmaster of that city, has been appointed custodian of the property, and arrangements made for the commencement of the building as soon as an appropriation is obtained therefor. The crowded condition of the custom-house at Boston, which has long been the cause of complaint and embarrassment, became so serious that the removal of the sub-treasury from the building was found
indispensable. No suitable accommodations could, however, be obtained until a most advantageous lease was effected, as stated in my last report, with the Merchants' Exchange Company for a portion of their building, including their spacious reading room, which has been converted into a business office that is believed to be equal, if not superior in convenience and comfort, to any in the country. The arrangement of the customhouse to utilize the space thus attained is nearly completed.

In my last report I urged the erection in the city of New York of suitable fire-proof warehouses for the examination and appraisal of merchandise entered at that port, and called particular attention to the unsuitable and unsatisfactory accommodations that were at present obtained, at an expense sufficient in a few years to pay the entire cost of erecting suitable buildings. I desire to renew the recommendation, and to urge the propriety of securing, if possible, the entire battery as a site for the revenue buildings needed in that city; and in this connection I have to state that, at the present rate of increase, the custom-house will, in a very short time, be found as inadequate for the transaction of the business of the port of New York as were the buildings formerly occupied at the date of removal from them, the entire building, including the upper and attic stories, which were occupied by the American Bank Note Company until May 1,1866 , now being crowded to its utmost capacity. The purchase of a portion of the Battery as a site for the proposed barge office, and the contemplated and necessary removal thereto of the entire surveyor's department, renders it highly important that steps should be taken to secure this valuable property from the city of New York, who are the owners, and from the liberality with which the city authorities have heretofore treated the government in similar cases, I believe that it can be obtained at a low rate, and that the present custom-house property can be sold for a sum that would enable the department to erect a building ample for the wants of the public business, creditable to the government, and an ornament to the city of New York.

I would respectfully recommend that authority be obtained for the sale or lease of the unoccupied portion of the custom-house lot at San Francisco, California, receiving therefrom, if leased, considerable revenue, the property, although valuable for mercantile purpose, being now of no use to the department; also, for the sale of the old custom-house and lot at Plymouth, North Carolina, which has not been in use for many years, the building being no longer tenantable; and for the sale of the old custom-house lot at Astoria, Oregon, which is at a considerable distance from the present site of the town, and of no value to the department. I would also recommend the sale of the old custom-house and lot at Charleston, South Carolina. It is untenantable and of no value for government purposes, and has not been occupied for any purpose since the recapture of the city.

The property at Waterford, Pennsylvania, the sale of which was zuthorized by the act approved March 4, 1868, has been disposed of at public auction for a small amount, it being of very little value. The old marine hospital property at Chelsea, Massachusetts, has been sold, except one lot which is considered very valuable, and for which no satisfactory offer could be obtained.

Sites have been purchased for the custom-houses at Astoria, Oregon, Wiscasset and Machias, Maine; the title to the latter has not yet, however, been perfected. A site has also been acquired for the United States branch mint at Dalles City, Oregon, the owner releasing to the government his interest in the property without consideration.

Work has been commenced on the extension of the custom-house at

Bangor, Maine, and on the custom-house at Wiscasset, Maine. Plans and specifiations for the custom-house at Astoria and for the branch mint at Dallas City, Oregon, have been forwarded to the superintendents and all arrangements made for the commencement of operations on the cession of jurisdiction over the property by the legislature of the State, as required by law ; until then nothing more can be done. Plans for the branch mint at San Francisco have also been prepared and forwarded with instructions for the commencement of operations, which it is proposed to confine principally to quarrying stone and other preliminary steps until further appropriations are obtained.

Repairs and alterations have been made to the following buildings since the date of my last report, viz.: Custom-houses at Alexandria, Virginia ; Bath, Maine ; Bangor, Maine ; Belfast, Maine ; Boston, Massachusetts; Baltimore, Maryland; Buffalo, New York; Cleveland, Ohio; Charleston, South Carolina; Chicago, Illinois; Cincinnati, Ohio; Dubuque, Iowa; Detroit, Michigan; Eastport, Maine; Ellsworth, Maine; Erre, Pennsylvania; Galena, Illinois; Gloucester, Massachusetts; Kennebunk, Maine ; Louisville, Kentucky ; Milwaukee, Wisconsin ; Mobile, Alabama; Middletown, Connecticut; Norfolk, Virginia; New Orleans, Louisiana; Newark, New Jersey; New Bedford, Massachusetts; New Haven, Connecticut; New London, Connecticut; Newport, Rhode Island; New York, New York; Oswego, New York; Petersburg, Virginia; Pittsburg, Pennsylvania; Plattsburg, New York; Providence, Rhode Island; Richmond, Virginia; Suspension Bridge, New York; San Francisco, California; Sandusky, Ohio ; Savannah, Georgia ; St. Louis, Missouri ; Toledo, Ohio; Wilmington, North Carolina; Wheeling, West Virginia. Marine Hospitals at Chelsea, Massachusetts; Cleveland, Ohio; Detroit, Michigan; Louisville, Kentucky; Portland, Maine; San Francisco, California; St. Louis, Missouri. Court-houses at Baltimore, Maryland; Boston, Massachusetts; Indianapolis, Indiana; Philadelphia, Pennsylvania; St. Augustine, Florida; Windsor, Vermont.

The site of the marine hospital at Napoleon, Arkansas, which was selected with admirable sagacity, has been swept away by the river, which was perhaps the most favorable disposition of it that could have been suggested, the building having never been needed or used for hospital purposes since its erection, and all attempts to sell it having proved abortive. After all efforts to dispose of it had failed, the officer in charge was authorized, at his suggestion, to wreck the building and sell the material, which appears from his returns to have realized the net sum of thirty dollars, ( $\$ 30$.) The original cost of the building was \$62, 43102.

I would suggest that some decision be made in regard to the immense and unsightly mass of granite, popularly known as the New Orleans custom-house. The temporary roof that was placed over it some years since will probably need extensive repairs before long. I called attention in my report of 1866 to this building and stated that it had then sunk upwards of two feet. An application having been recently received at this department for the position of gauger and recorder of the monthly settlement, from the gentleman who held that position before the war, it is presumed that the building is still going down. It is worthy of consideration whether an attempt should be made to remodel and complete the building at the least possible expense, or use the valuable material in the erection of a suitable and creditable structure that should not violate the true principles of architectural taste, as is the case with the present one. I am of the opinion that the latter plan would be the cheaper and more desirable one.

A large portion of our public buildings and the approaches to them are blockaded and disfigured by stands for the sale of fruit, periodicals, and other articles of like nature. I can see no reason why one, person should be permitted to occupy any portion of government property more than another; and as the whole system is an unmitigated nuisance, I recommend that it be prohibited by law.

## TREASURY EXTENSION.

The completion of the north wing of the Treasury extension and approaches has been urged forward as rapidly as the means at the disposal of this office and the nature of the work would permit, and it is believed that the progress has been equal to that attained last year, though the work was not of a nature to attract as much attention. The three upper stories will be completed and can be occupied by the 1st of December next, and the remainder of the building, should no unforeseen difficulty occur, by the 1st of January following, or less than two years from the time the removal of the old State Department was completed, and twenty-one months from the date the first stone was laid in the foundation. The south wing was commenced on the 7th of September, 1855, and was completed for occupancy about the same time in 1861; the approaches were not, however, completed until some time subsequently.

In the completion of the north wing of the building I have endeavored to make it the best finished and most durable portion, and, as far as the original design would permit, the best and most artistic work that the skill of American mechanics could produce, and have especially avoided all shams and imitations. I could, it is true, have shown a large apparent saving and reduced the expenditures considerably by following the example of my predecessor, as explained in his report of September 30, 1863 ; or, in other words, by the omission of important and necessary portions of the interior finish and by lowering the standard of workmanship to that executed on ordinary buildings. I have, however, used every exertion to procure and produce the work at the lowest possible cost, and have the satisfaction of knowing that all contracts made by me have been at less than market rates.

I stated in my last report that arrangements had been made to provide a suitable business room for the cashier's department of the Treasurer's bureau, the one now occupied being a mere temporary expedient as before described. The proper method of arranging and completing this room (which is in fact the only strictly public one in the Treasury building) was carefully considered, and a thorough examination of the comparative cost of scagliola, frescoing, painting, and other modes of interior decoration made before the production of the present design, which was referred by the department to the Hon. William E. Chandler, assistant secretary, and the Treasiurer of the United States, Hon. F. E. Spinner, and after careful consideration and investigation was approved by them. It was considered that this room should in the purity of its design, and by the avoidance of all shams and imitations of material, be emblematic of the dignity of the nation and the stability of its credit. The high character of these gentlemen will, it is believed, satisfy the most rigid economist that the design is not more costly than was demanded by the use for which it was intended. The work has been executed at so low a rate that it would be impossible to duplicate it unless at a greatly advanced cost, the contractors declining to furnish any more material at the rates paid. In this connection it is but just to
express my obligations to Henry Parry, esq., of New York, who, though originally the contractor for but a comparatively small portion of the marble work, has supplied, at the original contract prices and at considerable inconvenience to himself, the deficiencies caused by the failure of other contractors to furnish the materials contracted for by them.

In my last report I called attention to the excessive height of the subbase of the exterior balustrade, which, by destroying the proportion on which all the beauty of classic architecture depends, diminished the apparent height of the building and destroyed the harmony between it and the balustrade. In completing the north front the sub-base was lowered in accordance with those views. The result has fully justified my expectation and given general satisfaction. The completion of the building rendered it necessary to adopt the remarkable galvanized iron "acroterial ornaments" designed by my predecessor, and remove the stone balustrade, or remove the galvanized iron and restore the balustrade: It is scarcely necessary to say the balustrade was adopted, and the paltry galvanized iron work that has so long disfigured and disgraced the grand western front of the building has been removed. The leakage of the gutters on the south front rendered their reconstruction necessary. The balustrade on that front was therefore reduced to the same height, and the gutters repaired in such a manner as will, it is believed, protect the building from leakage, which has heretofore invariably followed each severe snow storm.

I desire to call attention to the unsightly protuberance over the west front, generally supposed to be a shot-proof turret on the " monitor" principle erected for the defence of the building, but which was supposed by its designer to be a sky-light. Efforts have been made to use it for that purpose since its completion, though without much success. I recommend its removal and the erection of a sky-light to the main stairway, that will give some light and ventilation to the building without disfiguring the exterior. I would also recommend that the inclined driveway and enormous area that now destroys the proportions of the western front be dispensed with, and the area reduced to such a width as will give sufficient light and ventilation to the cellar without affecting the architectural symmetry and proportion of the building. It was constructed in the belief that fuel could not otherwise be supplied to the building, which I have shown in the arrangements for the supply for the north wing to be an error. I would also call attention to the ingenious effort to destroy the architectural effect of the beautiful south portico by illuminating its background with a sky-light, and strongly recommend that the original design be restored, which can be done at a reasonable expense.

The design for the approaches to the north wing was adopted after much study and consideration, and is believed to be as satisfactory a solution of the problem as the location of the building would permit, and no more costly than the difficulties to be overcome and the character of the building required. In this connection I desire to recommend the removal of the driveway under the south portico, which is entirely unnecessary, and detracts so much from its architectural effect. The fence on each side of the same can then be dispensed with, and the gardens carried to the line of the area. I would also urge that the present fences and gates enclosing the south front be removed and the approaches completed in harmony with those of the remainder of the building. The cost would not be great, and when compared with the improvement this change would make in the appearance of that front, and particularly in the portico, would be trifling.

In my last report I urged the condemnation of a strip of land 61 feet wide on the east side of Fifteenth street, between New York and Pennsylvania avenues, and the removal of the street a corresponding distance from the Treasury building. I desire to renew my recommendations, and say that I believe that the adoption of this plan is indispensable to the proper completion of the building, and as each year adds to the value of the property and improvements thereon, I would strongly urge that immediate steps be taken to secure it. In this connection I desire to remark that in my opinion the extension of the Treasury building at its present level was an error, though I cannot too highly praise the design, for which the country is indebted to Thomas U. Walter, esq., whose knowledge of classic architecture is probably unsurpassed by any living architect. Unfortunately, other parties were intrusted with the execution of his design. The old building should have been raised to a proper grade, (which was entirely practicable at that time,) or a building according to Mr. Walter's design commenced nearer the Executive Mansion, which would probably have been the cheapest and most satisfactory arrangement, and would have avoided the present necessity for changing the line of Fifteenth street, and lowering its grade and that of Pennsylvania avenue on the north, from Seventeenth to Fifteenth streets, which in connection with the condemnation of this strip of land I desire to recommend. A careful survey has been made, and no practical or serious difficulty exists to prevent the adoption of this plan, which would relieve the Treasury building from the difficulty of its present location, and render it the grandest departmental building in the world. I inclose a plan showing the Treasury building and grounds, and an elevation of the west front of the building according to this plan. I also enclose plat of reservation No. 1, including the grounds of the Executive Mansion, and of the Treasury and War and Navy Departments, which has been prepared with a view to harmonize the recent improvement of the Treasury building and grounds and the proposed improvements of the War Department with the original design of the lamented Downing-to connect the Executive Mansion and the departments with the Capitol grounds by continuous drives through the mall and the reservations-a project which I strongly recommend be carried out at the earliest moment. No serious difficulty exists, and it can be accomplished at a small expense, giving Washington in her midst an ample park for the recreation and amusement of her citizens, and one that from its location is available to the poorest as well as the richest. The prominent feature of the plat I submit herewith is the extension of the avenue recently formed between the Executive Mansion and the Treasury on the are of a circle towards Seventeenth street, and its ultimate extension between the Executive Mansion and the War and Navy Departments. I have been permitted by the courtesy of Brigadier General N. Michler, Commissioner of Public Buildings and Grounds, to complete the grading of this avenue to 17 th street, without expense to the government, by depositing thereon the earth removed thereto from the Treasury extension. I would strongly recommend that authority be given to the Commissioner to open the avenue between the Executive Mansion and the War and Navy Departments, and to grade Pennsylvania avenue and Fifteenth street, as suggested, to such depth as may be found necessarv.

A careful examination of the east front has shown the stone to be rapidly disintegrating, and extensive and costly repairs necessary. It has therefore been deemed desirable to take no action in the case until a decision has been made by Congress as to the propriety of rebuilding it in granite in a manner corresponding with the rest of the building, and
changing the line of Fifteenth street in accordance with the plan herewith submitted.

## CUSTOM-HOUSE, ASTORIA, OREGON,

An entire block, represented to be one of the best in the city, has been purchased as a site, for the sum of eight thousand $(8,000)$ dollars. Plans and specifications, with full instructions, have been forwarded to the superintendent, and all necessary steps taken to commence work immediately on the cession of jurisdiction over the property by the State of Oregon, as required by the act approved September 11, 1841. Until this is done no further steps can be taken.

The building will be 60 by 45 feet, two stories in height, and will be practically fire-proof, the joists being deadened and isolated from the flooring and finish by a layer of cement. The exterior will be of rubble stone, with dressings of hammered work. Its estimated cost, at Washington prices, is $\$ 52,67250$, exclusive of fencing, grading, sewerage, and the supply of water and gas. The cost at Astoria will be considerably greater, but how much I have not the means of deciding.

## CUSTOM-HOUSE, BURLINGTON, VERMONT.

In my last report I stated that this building had been remodelled and repaired. This was an error arising from the fact that the expenditure had been authorized but not made by the collector, no satisfactory proposals for the work having been obtained. The pressure of business has prevented the execution of the work during the present season, more urgent demands having also been made on the appropriation elsewhere. Such repairs as were indispensable have been executed under the immediate supervision of the collector, and arrangements made for the completion of the work during the coming season. New furnaces of improved design and sufficient capacity to heat the building have also been provided.

## OUSTOM-HOUSE, BANGOR, MAINE.

The extension of this building, so mach needed and so long contemplated, was commenced on the 18th of May last, and is progressing rapidly and favorably, under the judicious and able management of the * superintendent. Great difficulties have, in consequence of the peculiar location of the building in the middle of the Kenduskeag river, been experienced in obtaining suitable foundations, and it has been found necessary to carry them to a considerably greater depth than was anticipated. The work was also delayed much in its early stages from the impracticability of working except at low tide. A fine foundation has, however, been obtained, and all difficulties successfully overcome. The superintendent reports that he will, should the weather prove favorable, complete the roof the present season; should he succeed, it will be, considering the nature of the work, one of the most rapid instances of construction within the knowledge of this office. The work has also been done at very satisfactory rates. The'nature of the improvement being such as to render the occupation of the old portion of the custom-house during the progress of the repairs extremely inconvenient and uncomfortable, it was important that the work should be completed at the earliest moment. The superintendenthas, therefore, during the long summer months, been enabled to obtain 16 hours work per diem by working two separate sets of hands eight hours each, thus performing two legal days' work on
each working day. He has, however, neither claimed nor received any extra compensation, though he has performed twice the labor each day of any employé under his charge. No doubt exists as to the entire completion of the work during the coming season.

## CUSTOM-HOUSE, BOSTON, MASSACHUSETTS.

The removal of the sub-treasury from this building having, as I before explained, been effected in a satisfactory manner, the department has been enabled to afford some relief to the overcrowded condition of the custom-house. The alterations necessary to utilize the space thus gained are in progress and will soon be completed, when the building will be not only in excellent repair, but it is believed as conveniently arranged as possible.

## CUSTOM-HOUSE, BUFFALO, NEW YORK.

The lower story of this building, which is occupied by the Post Office department, has been remodelled and repainted, and is now well and conveniently arranged for post office purposes. A new roof is much needed, which will be constructed during the coming season, if practicable. The building is otherwise in good condition.

## CUSTOM-HOUSE, CHICAGO, ILLINOIS.

This building has been thoroughly repaired and remodelled during the past season, at the cost of $\$ 23,32036$. The galvanized iron roof has been replaced by an excellent one of slate; the bonded warehouse removed from its basement, and the additional room thus obtained devoted to the post office department, which has been rearranged, provided with new and improved distributing tables, lock-boxes, \&c., and is now one of the best and most convenient in the country.

Additional room has been obtained for the use of the officers of the judiciary by the rearrangement of the upper story. The building, though large, is inadequate for the proper transaction of the public business in that city, and with its rapid growth, I am of opinion that the day is not far distant when the interests of the public service and the convenience of the citizens of Chicago will demand the erection of a new and com-

- modious structure for the accommodation of the revenue officers of the government, and the present building devoted exclusively as a post office and court-house.


## CUSTOM-HOUSE, CATRO, ILLINOIS.

Work was suspended on this building until the latter part of August of the present year, the former appropriation having been exhausted, and the new one not becoming available until about that time. Since its resumption it has been pressed rapidly forward, and it is hoped to have the entire building completed before the close of the coming season. Much difficulty has been experienced in consequence of the changes that have been made in the design during the progress of the work, the building having been originally designed as a two story structure, 73 feet 8 inches long by 59 feet wide, which was believed by the department ample for the wants of the city, and work was commenced on that basis. The length of the building was afterwards extended to 100 feet, at the request of the senators and a large majority of the representatives from Illinois. The act approved July 25, 1868, making it also a court-house,
has necessitated a third change, which, it is trusted, will be the.last, and that nothing will prevent its speedy completion.

## CUSTOM-HOUSE, OINCINNATI, OHIO.

After long and urgent solicitations on the part of the officers in charge of the customs and post office departments of this building, authority was granted for certain changes in the portions of the building occupied by them. The interior of the building has also been thoroughly renovated and painted. These expenditures could have been avoided had the remodelling of the building on which so much time and so large a sum were expended in $1864,1865,1866$, been properly performed. Other changes are much desired, but the means at the disposal of this office did not permit further expenditures. In this connection I desire to call attention to the inadequate size of the building and the urgent necessity of erecting one large enough to accommodate the wants of the public business in that city.

## OUSTOM-HOUSE, DETROIT, MICHIGAN.

Steps have been taken to place this building in thorough repair, which is much needed. The roof and gutters are in bad condition and must be replaced. The interior requires thorough renovation and repair, and is at present in anything but a creditable condition. The improvement of this building has long been contemplated, but owing to the limited amount of funds at the disposal of this office, action could not be taken at an earlier date.

## CUSTOM-HOUSE, EASTPORT, MAINE.

This building has been thoroughly repaired, the roof made tight, the interior, the wood and iron work of the exterior repainted, the brickwork repointed, sewer and pavement relaid, and the entire structure placed in as good condition as its bad design and worse construction would permit.

## CUSTOM-HOUSE, GLOUCESTER, MASSACHUSETTS.

Repairs costing $\$ 1,060$ have been made on this building during the past year, which included only such items as were absolutely necessary for its preservation and the comfort of the officers occupying it, as the repairs of the roof and gutters, removal of the old balustrade, (which in a building professedly fire-proof was of wood,) renovating the interior, \&c. The present roof is of galvanized iron, and must be replaced at an early day, though the repairs lately made upon it will preserve it until another season. New furnaces are also required, the present ones being worthless.

## CUSTOM-HOUSE, KENNEBUNK, MAINE.

This building was purchased in 1832, and is not of fire-proof construction or of much value. It has been thoroughly and judiciously repaired at a very small expense under the direction of the superintendent at Portland, and is now in good condition.

## CUSTOM-HOUSE, LOUISVILLE, KENTUCKY.

In my report for the year ending September 30,1866 , I stated that the upper stories of this building had been remodelled and repaired, and that, with the exception of the lower or post office story, it was in good condition. Repeated complaints of the condition of the post office department had been received, but from the limited means at the disposal of this office, no relief could be afforded until the present season, when that portion of the building was remodelled under the personal supervision of Judson York, esq., superintendent of repairs. The entire building is now in good condition, and, it is believed, is as conveniently arranged as its structural defects will admit.

## CUSTOM-HOUSE, MILLWAUKEE, WISCONSIN.

The repairs and alterations of this building have been completed, and it is now in good condition. The steam heating apparatus, however, put in last season, was not completed in a satisfactory manner and will require some alterations to make it creditable to the contractors or to the department. No provision was made to aid the ventilation of the building, and even the imperfect arrangements previously provided were ignored. Arrangements have been made to remedy the defects and place it in proper condition.

## CUSTOM-HOUSE, NEW BEDFORD, MASSACHUSETTS.

This building, which is old-fashioned but solidly constructed of undressed granite, with dressings of hammered work, has been renovated and the large business room made available for the business of the port. New sash have been provided for the windows and general repairs made. More are required, but those executed were the most pressing, and were all the means at the disposal of this office would permit.

CUSTOM-HOUSE, NEW YORK, N. Y.
The alterations and repairs of this building have been completed, including ventilation of the roturdo, the repairs and improvements in heating apparatus, and give general satisfaction. File-rooms have been provided in the attic story, and the customs records heretofore stored in the sub-treasury removed thereto. Many of the offices have been refurnished, the old furniture having been in constant use for many years, and the entire building is in very fine condition, though overcrowded and too small for the rapidly increasing business of the customs department in that city.

In this connection I desire to call attention to the recommendation contained in another portion of this report, in regard to the desirability of obtaining sufficient space on the Battery for the erection of suitable buildings for the revenue department at that port.

## CUSTOM-HOUSE, NASHVILLE, TENNESSEE.

No steps have yet been taken towards the erection of this building, the site purchased some years since being entirely too small to permit the erection of a suitable structure. Efforts have been made to purchase sufficient additional property to make the lot adequate to the necessities of the proposed building, but the prices demanded have been, in the
opinion of the department, excessive. A lot of ample size, said to be in a good location, has been offered in exchange for the custom-house lot, and I would recommend that the department be authorized to exchange or sell the present lot and purchase a more suitable one with the proceeds.

## CUSTOM-HOUSE, OGDENSBURG, NEW YORK.

This building is radidly approaching completion, the exterior walls being finished, and the roof so far advanced that no doubt of its completion during the coming season exists. At the urgent request of prominent citizens of Ogdensburg, and upon the recommendation of Elon. C. T. Hulburd, representative from the district, estimates were submitted for a dome not contemplated by the original design, which were approved by Congress. This addition not only greatly improves the appearance of the building, but affords a lookout from which an uninterrupted view of the river can be obtained for upwards of ten miles by the customs officers.

The building is constructed of Cleveland, Ohio, stone, with slate roof, the dome of iron and slate. The quality of the work is of the best, and the management of the superintendent is believed to be highly creditable to him. The whole of the stone for the basement was quarried under his immediate supervision, and the stone for the superstructure cut in the same manner by days' work. A contract has been made with James P. Wood \& Co., of Philadelphia, for the heating of the building, and arrangements made for its completion during the coming seasou.

CUSTOM-HOUSE, PORTLAND, MAINE.
Work on this building has been pressed as rapidly as possible, though, I regret to say, with the most unsatisfactory results. No doubt was felt at the date of my last report as to the completion of the exterior, including the roof, during the present season, and had the contractor for the supply of granite-work fulfilled his obligations, no difficulty would have been experienced in accomplishing that result. DEvery effort has been made by the superintendent and the department to compel an observance of the terms of the contract as regards time of delivery, but as before stated, without success. The contractor having practically the control of the quarry, the department has been powerless in the matter. The workmanship is, however, unexcelled by that of any building in the country save the Treasury extension. In this connection I may say that the granite for the principal part of the basement story (which was not included in the contract) was purchased for the department and cut under the immediate supervision of the superintendent, with the most gratifying results. Had this plan been adopted with regard to the remainder of the building, no difficulty would have been experienced; and though the first cost would have been somewhat greater, (the contract having been taken at extremely low rates,) it is believed that the ultimate cost of the building would have been less, as the expenses rendered necessary by delay in the delivery of material would have been avoided. Arrangements have, however, been made that will prevent any delay during the coming season.

## CUSTOM-HOUSE, PORTLAND, OREGON.

Designs for this building are in progress, but it is feared, from information recently received at this office of the prices of work and material on the Pacific coast, and of the size of the building required, that the
amount to which the department is limited by the act approved July 20 , 1868, will prove insufficient for its completion. I would, therefore, recommend that authority be obtained for the expenditure of a sum that will make the building a satisfactory and creditable one-one that will not, as has been too often the case, require rebuilding in a few years to meet the increased demands of the public business. Portland being the second commercial port on the Pacific coast, it appears to me desirable that ample and sufficient accommodations should be provided, and that the building, when erected, should be creditable to the government.

## CUSTOM-HOUSE, PITTSBURG, PENNSYLVANIA.

This is perhaps the worst and most unsightly building of any importance under charge of this office, and is utterly unfit for government use. The post office is wretched in the extreme, without light, ventilation, or ordinary conveniences. The other portions of the building are little better, and the entire structure is a disgrace to the government. The building was, I have been informed, originally designed for a warehouse; and though rather a costly structure for such a purpose, is certainly better fitted for that than its present use.

## CUSTOM-HOUSE, PHILADELPHIA, PENNSYLVANIA.

The general business room of this building has been rearranged, refitted, and painted, and the old and much worn wooden floor replaced by marble tile. It is now convenient and well arranged for the transaction of business, and entirely satisfactory to the officers of customs, though from the excessive height of the counter screen not as elegant as was designed. Other repairs have been made and the building is in creditable condition.

## CUSTOM-HOUSE, SAVANNAH, GEORGIA.

The lower story of this building, now partially occupied by the post office, was originally designed as a warehouse, and though suitable for such purposes is entirely unfit for its present use, being damp and illy ventilated and lighted. Efforts have been made to afford some relief, and a rearrangement of the post office portion of the building authorized that will greatly improve it, though not remove the principal causes of complaint. This building is much in need of thorough repairs, which it is proposed to make during the coming season.

## CUSTOM-HOUSE, ST. LOUIS, MISSOURI.

I have before called attention to the unsuitable character of this building, and the utter impossibility of making it convenient and suitable for the transaction of the business for which it is used. The increase of the post office business at this point, caused principally by the rapid construction of the Pacific railroad, has rendered some changes necessary which are now in progress and will greatly improve the condition and increase the amount of accommodation in this department.

CUSTOM-HOUSE, SUSPENSION BRIDGE, NEW YORK.
This building, purchased in 1867 for the sum of six thousand dollars, $(\$ 6,000$, ) is now being remodelled and adapted to the wants of this department. Upon a careful examination more extensive repairs than
were anticipated have been found necessary. A new slate roof has been constructed, and the interior arranged to accommodate the post office as well as the customs department, ample accommodations being obtained for each. The work is progressing favorably and will be completed at an early day. Furnaces of sufficient capacity to heat the building will be provided, and the entire structure placed in the best possible condition.

## CUSTOM-HOUSE, ST. PAUL, MINNESOTA.

The progress of the work on this building has been less satisfactory than any under the supervision of this department, the walls being levelled up to the first floor only. The building will be of Norman architecture and constructed of rubble-stone, with dressings from a granite quarry recently discovered near the falls of St. Cloud, and op ened to supply the stone for this building. It is of an excellent quality and will undpubtedly be a great acquisition to the resources of the west, and is peculiarly valuable and interesting as being the only known deposit of that valuable material in the Mississippi valley. Favorable contracts for the supply and cutting of the granite have been made, and it is hoped that the difficulties have been so far overcome as to enable good progress to be made during the coming season.

## CUSTOM-HOUSE, TOLEDO, OHIO.

I desire to call attention to the disgraceful condition of this building, and recommend that an appropriation be obtained for remodelling and completing it, for fencing and grading the lot, and for paving the surrounding streets, or that the building be removed and a suitable and creditable one erected, the latter being in my opinion the more preferable.

## CUSTOM-HOUSE, WISCASSET, MAINE.

The act making an appropriation for rebuilding the custom-house at this place authorized the Secretary of the Treasury to purchase a new site if deemed desirable, the old lot being found unsuitable and inadequate. A site, centrally and admirably located, has been purchased for the low sum of eighteen hundred dollars, $(\$ 1,800$, and the building not being of sufficient importance to warrant the employment of a resident superintendent, a contract for its erection has been made with William Hogan, esq., of Bath, Maine, for the moderate sum of seventeen thousand dollars, $(\$ 17,000$, ) he being the lowest bidder; the work to be done under the supervision of the superintendent of the extension of Bangor custom-house, who is authorized to visit and inspect it as often as may be necessary. The building will be two stories in height, 40 by 52 feet, and of the best hard-burned brick, with granite dressings. It will accommodate the post office, custom-house, and officers of internal revenue, and by the terms of the contract is to be completed on the 1st day of June, 1869.

MARINE HOSPITAL, CHELSEA, MASSACHUSETTS.
The indebtedness on this building has been discharged, leaving a balance of $\$ 1,85114$, which it is proposed to expend on the most important portions of the work that yet remain to be done, the cost of which is estimated at $\$ 3,570$. The work performed on this building was in many
respects equivalent to its reconstruction, and it is no exaggeration to say that nine-tenths of the expenditure could have been avoided had the work been properly designed and faithfully executed; in addition, many defects exist for which there is no practicable remedy. The building is however in creditable condition, admirably located, spacious, and, though defective in means of ventilation, one of the best marine hospitals in the country.

## MARINE HOSPITAL, OHICAGO, ILLINOIS.

Great difficulty has been experienced in obtaining material for the exterior walls, and the progress of work has been much retarded thereby. I had expected the building would have been ready for the roof this season, and regret that its progress has not equalled my expectations; the work has, however, been done in the most substantial and workmanlike manner, and, considering the quality, at fair prices.

The work has been done in a much superior manner to the requirements of the specifications and the instructions of the department, though not, perhaps, better than the importance and nature of the building demand. The building, it is confidently expected, will be completed ready for occupancy during the coming season, and will, it is believed, be one of the most convenient and comfortable buildings of its kind in the country, and the best ventilated hospital in the world.

## MARINE HOSPITAL, LOUISVILLE, KENTUCKY.

The repairs and remodelling of this building, which is one of the most admirably located in the country, was commenced in Septenber, 1867. The estimate of the cost of the work made by the superintendent amounted to $\$ 12,242$ 17, which was approved by this office. An allowance of $\$ 2,22403$ for extra work, reported by the superintendent to be found necessary during the progress of the repairs, was also made, which it was supposed and understood would complete the work. Greatly to the surprise of the department, a further estimate was subsequently forwarded by the superintendent for the sum of $\$ 4,47402$, which, after consideration, he was authorized to expend, provided he could complete all the work and place the entire building and premises in the best condition, but not otherwise. This sum he also expended and forwarded a further estimate for $\$ 5,86212$, upon receipt of which work was at once suspended and an investigation ordered. As to the results of which, as they are at present the subject of legal proceedings, it would perhaps be improper for me to do more than express my entire conviction that the work has cost enormously and been disgracefully done. The repairs have been completed by Judson York, esq., in connection with his investigation of the management of the previous superintendent, whose conduct, under any circumstances, is deserving of the highest censure.

## MARINE HOSPITAL, NAPOLEON, ARKANSAS.

During the past season the last of this building, with its foundations, as previously remarked, was washed into the Arkansas river. It has been occupied for the last two years by an officer of the Freedmen's bureau, who also acted as custodian for this department. After ineffectual efforts to dispose of the property, and when it became evident that the building could stand but a short time longer, orders were given him to remove all the material possible and to dispose of the same on the best terms, but it appears from the report of the custodian that, after
deducting the cost of removal and the expenses of sale, the material only realized the small net sum of thirty dollars, (\$30.)

## MARINE HOSPITAL, PORTLAND, MATNE.

Further complaints having been made of the defects in this building, a thorough examination was ordered and disclosed defects in the construction discreditable to the contractors and the superintendent under whose supervision it was erected, and which furnished conclusive evidence that the complaints of the physician in charge were not ill-founded. Extensive repairs have accordingly been made and the most serious defects partially remedied, but the quality of workmanship is so inferior the building will probably demand, as heretofore, a large annual outlay for repairs. The site is an admirable one, but the building is neither convenient or attractive.

## MARINE HOSPITAL, SAN FBANCISCO, CALIFORNIA.

This costly but poorly constructed building has been abandoned for hospital purposes, the city having graded the streets adjoining the hospital lot to ardepth of over forty (40) feet below its level, and the banks having receded so far as to affect the foundations on one side, it is reported to be in imminent danger. The title to the property being yet in litigation, the department has not felt authorized in expending any large amount thereon, more especially as the cost of retaining walls would have been greater than the value of the building. Steps have been taken to secure an early decision as to the title, and it is not doubted that it will be a favorable one. I consider the property the most valuable for government purposes in the city of San Francisco.

## MARINE HOSPITAL, ST. LOUIS, MISSOURI.

This building is much in need of remodelling and rearranging, there being no means of heating or ventilation. The fumes of the laundry penetrate the entire building and are most offensive. The patients occupy during the summer a temporary but comfortable ward erected during the war while in charge of the War Department. Some changes and repairs were found necessary before they could be removed to the main building for the winter. These have been made, water and gas introduced jnto the building, and arrangements made for remodelling it during the eqming season.

COURT-HOUSE, BOSTON, MLASSACHUSETTS.
The repairs and remodelling of this building have been nearly completed. New windows have been cut, new sash provided for the old ones, the interior repainted and repaired, and the building placed in as good condition as practicable. It is not, however, suitable for the purpose, not being fire-proof, but of ordinary construction.

## COURT-HOUSE, DES MOINES, IOWA,

A contract fore urnishing all the cut stone for the building, above the level of the water-table, was made on the 10th of February, 1868, with N. Osborn, esq., of Rochester, New York, for the sum of $\$ 47,735$, he being the lowest bidder; the delivery of the material to be completed by the 1st of November, following. Every effort has been made to com-
pel the fulfilment of the contract, without success, and it is believed the contractor is not entirely responsible for the delay-a strike at the quarries from which the stone was procured having rendered it impossible for him to obtain material at a time when most needed. The failure is to be the more regretted as the building could have been roofed during the present season, had the contractor complied with his obligations. The building will be 116 by 64 feet, two stories in height, with basement and attic, and is constructed of Joliet limestone, with ashlar from the Athens quarries.

## COURT-HOUSE, MADISON, WISCONSIN.

Work on this building is progressing as rapidly as the difficulty of: procuring labor and material will permit, and the quality is unsurpassed by any similar structure in the United States. The exterior is of cut stone; the ashlar from the quarry of cream-colored magnesian limestone, purchased by the depärtment in the vicinity of Madison, and the dressings of the well-known Joliet limestone-the former quarry having failed to furnish stones of sufficient size for them. The work is finished more elaborately than was required by the specifications, or contemplated by the department, but it is believed that the superintendent has used every effort to reduce the cost, without depreciating the quality of the workmanship, and has made every endeavor to hasten its completion.

The principal expenditures having been for labor, (the stone being cut by days' work,) the eight-hour system has increased its cost and delayed its progress more than in some other cases. The building, when completed, will be inferior to none in the west.

COURT-HOUSE, PORTLAND, MAINE.
The remarks in regard to the custom-house at this place apply with even greater force to this building. No efforts have been spared, either by the department or superintendent, to procure material from the contractors, but with the most discouraging results. The material furnished has, however, proved entirely satisfactory in quality, and had the contractors fulfiled their obligations as well in the time of delivery as: in other respects, no cause of complaint would have existed. It iss. proper and just to say that the superintendent is of opinion that they: have exerted themselyes to the utmost to meet their engagements, and: that the means at their disposal were inadequate, and the supply of marble limited, the quarry having been recently opened.

## COURT-HOUSE, SPRINGFLELD, ILLINOIS.

The exterior of the building, iucluding the roof, has been completed, the windows glazed, and the outer doors hung. The amount of work performed by the superintendent does not equal the expectations of this office, but he reports unusual difficulties in obtaining labor, while the operation of the eight-hour system has been most untavorable, the progress of the work being retarded and its cast greatly increased thereby. The detailed reparts of the superintendent have not as yet been received, and I cannot therefore speak with the confidence I desire, but it is believed that the work has cost considerably more than at other places. Work is now suspended, and a full and searching investigation will be made before the resumption of operations.
The building is 60 by 120 feet, three stories in height, and is constructed of stone from the Nauvoo quarries. The design is extremely
simple, and depends for its architectural effect entirely upon its proportion and the beauty of the material. A contract for heating it by lowpressure steam, on the principle of Gould's patent, has been made with Messrs. James P. Wood \& Co., of Philadelphia.

## POST OFFICE AND SUB-TREASURY, BOSTON, MASSACHUSETTS.

As previously stated in my report, an admirable site has been secured for this building, and all preliminary questions in regard to grades of the adjoining streets, \&c., satisfactorily arranged. Plans for the building are in course of preparation, but are not yet sufficiently advanced to enable me to make an accurate estimate of its cost. It is expected, however, that it will be in the neighborhood of $\$ 800,000$; though this sum may be reduced considerably.

## BRANCH MINT, SAN FRANCISCO, CALIFORNIA.

Plans for the new mint have been prepared and forwarded, with instructions to commence quarrying stone for the building, which will be obtained from the government quarries on Angel island, permission having been obtained from the War Department, the entire island being under its urisdiction.

The building will be two stories and a basement in height, and is a simple but imposing specimen of the Roman Doric. No ornamentation has been attempted, but dependence placed on the magnitude and proportion of the building for its architectural effect. No pains have been spared to make it, when complete, not only the finest and best constructed building on the Pacific coast, but the best arranged mint in the world.

The destruction of the custom-house and other buildings, public and private, in San Francisco by earthquakes has rendered it necessary to take every precaution to prevent a similar catastrophe to the proposed building, and I am willing to risk my professional reputation upon its stability if properly carried out according to my plans.

In determining the size of the building, and its internal arrangement, I have been governed by the opinions of the superintendent and officers of the present branch mint at San Francisco and of the present and late $\cdot$ director of the mint, to whose inspection the plans have been submitted, and by whom they have been approved. A careful and detailed estimate of the cost of the building has been made, which amounts, at the cost of work on the north wing of the Treasury extension, to $\$ 939,28990$, exclusive of fencing and grading.

## BRANCH MINT, CARSON CITY, NEVADA.

In my last report I stated that an examination of the expenditures on this building and the management of the superintendent had been ordered, the cost of work and material having greatly exceeded the expectations of the department. This has been made by J. F. Morse, esq., of this office, one of its oldest and most valued officers. He reports that a careful and searching investigation has failed to disclose the slightest suspicion of dishonesty or incompetency on the part of the superintendent, and that the work is of the most durable and substantial character The high reputation of the superintendent and of his endorsers, as well as of the disbursing agent, sustain the position of Mr. Morse. I am, therefore, of the opinion that the superintendent has acted with strict
integrity as regards his expénditures, though, from the anxiety he shared in common with the citizens of Nevada to secure the erection of the building, he led the department to believe that it could be erected for a much less sum than has been found necessary, work having been once suspènded, and only resumed on his promise to complete the building within the amount of the original estimate. The building has been constructed of rubble-stone, with hammered dressings, and is a handsome and convenient structure; it is now ready for the reception of the machinery, and will be, excepting the oue at New Orleans, the most convenient branch mint in the country.
The cost of the building has been $\$ 180,15435$; of sewerage and water supply (the latter having been brought some distance from a valuable and unfailing spring) $\$ 16,03326$, making a total of $\$ 196,18761$.

## BRANCH MINT, DALLES CITY, OREGON.

A suitable and well-located site has been obtained for this building without cost to the government. Plans and specifications, with full instructions, have been forwarded to the superintendent, and all necessary steps taken to commence work, as at Astoria, immediately on the cession of jurisdiction over the property by the legislature of Oregon, as required by law.
The building will be well and conveniently arranged for its intended use, and practically fire-proof. It is to be 90 by 63 feet, two stories in height, with a one-story engine house, 30 by 16 feet, and will cost, at Washington prices, the sum of $\$ 98,61679$, exclusive of fencing, grading, \&c. The prices in Oregon being much greater than here, these figures will doubtless be considerably increased.

## APPRAISERS' STORES, PHILADELPHIA, PENNSYLVANIA.

The old Pennsylvania bank building (on the site of which this building is being erected) has been removed, the walls of the basement and first and second stories completed, and the work suspended. The appropriations, which were reduced $\$ 25,000$ below the estimates, and still further diminished by the eight-hour law, have been exhausted. The building will be of pressed brick, four stories in height, with basement and attic, and 248 by 77 feet. It will be, when completed, the only absolutely fireproof warehouse of which I have any knowledge in the United States. It is believed that the revenue that may be derived from the lease of the upper stories of the building for storage will pay the interest on the whole investment, while the lower stories will give admirable accommodations for the entire appraisers' department, and also of the weighers, gaugers, \&c. I cannot too strongly urge the completion of this important and much-needed structure.

## BARGE OFFICE, NEW YORK, N. Y.

A contract has been made with C. P. Dixon, esq., of New York, for the erection of the sea-wall of the proposed revenue dock and pier on the battery extension, and work will be commenced without delay. The wall will be of solid granite masonry, and it is believed superior to anything in the country, and as durable as the material of which it is to be composed. No pains will be spared to make it one of the finest structures of the kind in the world. It is proposed, should a sufficient appropriation be obtained, to lay the foundation of the barge office during the coming season, and to make such arrangements as may be necessary for its speedy construction.

## CONCLUSION.

In submitting this report I desire to urge the importance of a reorganization of this office on a basis that will make it the interest of competent and valuable men to remain in its employ, instead of using it, as is too often the case at present, as a mere temporary expedient and a steppingstone to business elsewhere. The peculiar character of government buildings, and other work under the supervision of this office, require a much higher order of talent than mere draughtsmen, and it is of the utmost importance that provision should be made for the retention of a class of men who have little inducement to remain under the present system.

In making these remarks I do not reflect upon the manner in which the gentlemen attached to this office have performed their duties; on the contrary, I have to express my satisfaction and to return my thanks for the cordial and earnest support I have received from them.

Very respectfully, your obedient servant,
A. B. MULLETT, Supervising Architect.

Hon. Hugh McCulloch, Secretary of the Treasury.

Tabular statement of custom-houses, court-houses, post offices, branch mints, \&c., under charge of this office, exhiliting the cost of site, date of purchnse, contract price of construction, actual cost of construction, and the total cost of the work, including site, alterations, and repairs, to September $30,1868$.


Tabular statement of custom-houses, court-houses, post offices, branch mints, \&oc -Continued.


Wilmington, Del
 Wiscasset, Main Waldoboro', Mains.

## MARINE HOSPITALS, ETC.

Chelsea, Mass
Chicago, Ill..


Detroit, Mich
Galena, Ill
Key West, Fla
Natchez, Miss
Napoleon, ArE
Norfolk, Va.
New Orleans, L
Ocracoke, N. $C$
Ocracoke, N.
Pittsburg,
Pa.
Portland, Me
Portland, Me .
St. Louis, Mo
Vicksburg, Miss
Wllmington,
Mobile, Ala

COURT-HOUSES AND POST OFFICES.


Boston, Mass.
Dadianapelis,
Memphis, Tenn
Madison, Wis
Portland, Me
Philadelphia,
Rutland, Vt..
Raleigh, N. C
Springfield, Il
Key West, Fla
Windsor, Vt.

May 27, 1853
Nov. 23, 1848 June 20, 1868 Sept. 7,1855
Nov. 29, 1852



| Nature and location of work. | Date of purchase. | Cost of site. | Contract price of construction. | Actual cost of construction. | Total cost to Sept. 30, 1868. | Remarks. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States mints, etc. |  |  |  |  |  |  |
| Phlladelphia, Pa. | July 18, 1792 | *\$5,466 66 |  |  |  |  |
|  | Apr. 30, 1829 | *31, 66667 |  | \$207, 10125 | \$230,508 03 |  |
| San Francisco, Cal., (old) San Franciseo, Cal....... | $\begin{array}{ll}\text { May } & \text { 2, } 1854 \\ \text { Jan. } & 1,1867\end{array}$ | *283, 92910 |  |  | 300,000 101,57584 |  |
| New Orleans, La. | June 19, 1885 | 100 |  |  | 614, 82588 | Use of lot granted by city. |
| Charlotte, N. C | Nov. 2, 1835 | 1,500 00 |  | 66, 84982 | 101, 69902 |  |
| Dablonega, Ga | Aug. 3, 1835 | - 1,050 00 |  | 69,588 33 | 69, 58833 | Used by War Department. |
| Carson City, Nev | May 3, 1865 |  |  |  | 170, 10746 | Building nearly completed; site donated. |
| Denver City, Col . | Nov. 25, 1862 | *25, 00000 |  |  | 93,377 69 | Not commenced. |
| Assay Office, N. Y. | Aug. 21,1854 | *530,000 00 |  |  | 713,35875 | Not commenced. |
| Miscellaneous. |  |  |  |  |  |  |
| United States Treasury extension |  |  |  |  | 6, 127,026 08 | Includes cost of old building. |
| Penitentiary, Utah................. |  |  |  |  | 53, 66190 | Inclua cost of ald builaig. |
| Capitol, N. M - M |  |  |  |  | $\begin{array}{r}57,85120 \\ 20,040 \\ \hline\end{array}$ |  |
| Penitentiary, N. M......................... |  |  |  |  | 20,040 39,86512 |  |
| Quarantine wiarehouse at New Orleaus, La. | Sept. 23, 1858 May 9, 1857 | *3,500 00 | \$31,984 00 |  | 39,86512 $-\quad 7,33570$ | Site donater. |
| Boarding station, Pass a l Ontre.. | Feb. 1,1856 | 3, 500 | 10,900 00 |  | 12,000 00 | Use of aite granteđ. |
| Appraisers' stores, San Francisco |  |  | 53,500 00 |  | 99, 96619 | Built on custom-house lot. |
| Appraisers' stores, Philadelphia | Mar. 2, 1857 | *250, 00000 |  |  | 393, 77055 | Now being built on site of Pennsylvania Mank building. |
| Public store, Baltimore. | June 10, 1833 | *30,000 00 |  |  | 30,099 70 |  |
| No. 23 Pine street, New York ............. |  | *11, 13760 |  |  | 11,206 57 |  |
| Barge offlice, New York...-................. | Mar, 30,1867 | 10,000 00 |  |  | 13,702 24 |  |

Tabular statement of apprnpriations for the erection or repair of public buildings under control of this office, showing available balance September 30, 1868.

| Nature and location of work. |  |  |  |  | Remarks. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| custom-Houses, |  |  |  |  |  |
| Astoria, Oregon | \$25,000 00 |  | \$525 00 | \$24, 47500 |  |
| Bangor, Me | 35,919 60 | \$20, 00000 | 22,672 90 | 25, 93670 |  |
| Charleaton, S. <br> Cairo, Ill | $\begin{array}{r}15,64500 \\ \hline 4,060\end{array}$ | 59,000 00 | $\begin{aligned} & 15,645 \quad 00 \\ & 41,99182 \end{aligned}$ | 25,367 11 | 29854 from Staten |
| Chicago, II |  | 20,000 00 | 20, 00000 |  |  |
| Dubuque, Iowa | 75672 | 1,005 05 | 86573 | 89604 |  |
| Island Pond, Vt | 10,000 <br> 95 <br> 1568 <br> 19 |  |  |  | Transfd to surplus fund. Transf'd to surplus fund. |
| Machias, Me. | 20, 00000 |  | 26000 | 19,740 00 |  |
| Newport, Vt. | 10, 00000 |  |  | 10,000 00 |  |
| New York, N. Y |  | 45,000 00 | 45, 00000 |  |  |
| Naghville, Temn | 104. 21569 |  |  | 104, 21569 |  |
| Ogdensburg, N . | 56,786 36 | 40,000 00 | 71,786 36 | 25, 00000 |  |
| Portlatad, Me | 50, 01799 | 150, 00000 | 123, 72178 | 76, 29621 |  |
| ${ }_{\text {Philadelphia, }}$ Perth Amboy, N | 21, 43658 |  | 16, 40000 | $\begin{array}{r}\text { 5, }, 03658 \\ 20 \\ 20 \\ \hline\end{array}$ |  |
| Perth Amboy, N. | 20,625 34 | 50,000 00 |  | $\begin{aligned} & 20,62534 \\ & 50,00034 \end{aligned}$ |  |
| St. Albans, Vt.. | 10,000 00 |  |  |  | Transf'd to surplus fund. |
| St. Paul, Minn Toledo, Ohio | 33,884 30 | 50,000 00 | 56, 27095 | 27, 61335 |  |
| Toledo, Ohio. | 13,40933 <br> 25,000 |  | 7, 19150 | $\begin{aligned} & 13,40933 \\ & 17,80850 \end{aligned}$ |  |
| marine hospitals. |  |  |  |  |  |
| Chelsea, Mass |  | 45,000 00 |  | 1,851 14 |  |
| Chicago, Ill.. <br> Louisville, Ky | 119,928 10 10 |  | $\begin{aligned} & 89,650 \\ & 10,000 \\ & 120 \end{aligned}$ | 30, 27807 |  |
| Pensacola, Fla | 20,947 04 |  |  |  | Transf ${ }^{\text {d }}$ do surplusfond. |
| Portland Bridge, Me $\qquad$ COURT-HOUSES, ETC. | 3,000 00 |  |  | 3, 00000 |  |
| Des Moines, Yow | 71, 03580 | 89, 00800 | 66, 47338 | 93,570 42 |  |
| Key Weert, Fla | 40,908 26 |  |  | 40,908 26 |  |
| Memphis, Tenn | 34, 85610 |  |  | 34, 85610 |  |
| Madison, Wis. | 38,284 15 | 100, 00000 | 101, 70562 | 36,57853 |  |
| Portland, Me | 116,153 40 | 100, 00000 | 72, 44136 | 143, 71204 |  |
| Springfield, III. united states mints. | 53,841 03 | 55,000 00 | 103,301 53 | 5,539 50 |  |
| San Franciseo (old)-.......... | 45,000 00 |  | 11,300 00 | 33,700 00 |  |
| Sau Francisco (new).......... Carson City, Nevada....... | 199, 34020 |  | 11. 56600 | 198, 41816 |  |
| Carson City, Nevada <br> Dallas City, Oregon | 99, 62105 | 150, 00000 | 12,37682 39500 | $\begin{array}{r} 137,62318 \\ 98,96605 \end{array}$ |  |
| miscellaneous. |  |  |  |  |  |
| Appraisers' stores, Philadelphia | 47, 12089 | 75,000 00 | $120,89144$ | $1,22945$ |  |
| Barge nffice, New York Warehouses, Staten isl'd, N. Y | $37,19796$ | 50,000 00 | 90020 | 86, 29776 |  |
| Treasury extension | 262, 50044 | 301, 88240 | 537, 35112 |  | court-house. |
| Repairs and preservation of public buildings | 91,096 91 | 50,000 00 | 103, 67834 | 37,418 57 |  |
| Furniture and repairs of furniture for public buildings | 45, 71854 | 20,000 00 | 41, 19554 | 24,523 00 |  |
| Heating apparatus for pablic buildings |  | 35,00000 | 20,165 77 | 14, 83423 |  |
| To replace corrugated galvanized iron roofs with copper or slate |  | 30,000 00 |  | 30,000 00 |  |
| Vaults, safes, \&cc.. | 20,778 58 | 25,000 00 | 21,523 85 | 24, 25473 |  |

Tabular statement of buildings under control of this office in process of erection, shoving availab'e balance September 30, 1867, amount expended 1867-'68, and balance available September 30, 186\%.

| Nature and location of work. | Available Sept. 30, 1867. | Am't expended 1867-'68. | Available Sept. 30, 1868. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
| CUSTOM-HOUSES. |  |  |  |  |
| Astoria, Oregon | \$25,000 00 | \$525 00 | \$24, 47500 | Plans forwarded. |
| Bangor, Me. | 35, 91960 | 22,67290 | 25,936 70 | Enlarging. |
| Cairo, Ill | 4,060 39 | 41,99182 | 25,367 11 |  |
| Machias, Me | 20,000 00 | - 26000 | 19,740 00 | Plans in preparation. |
| Ogdensburg, N . | 56,78636 | 71, 78636 | 25, 00000 |  |
| Portland, Me.. | 50, 01799 | 123,72178 | 76,296 21 |  |
| St. Paul, Minn Wiscasset, M | 33, 88430 | 56, 27095 | 27, 61335 |  |
| Wiscasset, Mu. | 25,000 00 | 7,191 50 | 17, 80850 |  |
| MARINE HOSPITAL. |  |  |  |  |
| Chicago, III | 119,928 99 | 89,650 92 | 30,278 07 |  |
| COURT-HOUSES AND POST OFFICES. |  |  |  |  |
| Des Moines, Iowa | 71, 03580 | 66,473 38 | 93,570 42 |  |
| Madison, Wis ............................. | 38, 28415 | 101, 70562 | 36,578 53 |  |
| Portland, Me | 116, 15340 | 72,441 36 | 143, 71204 |  |
| Springfleld, Ill | 53,841 03 | 103,301 53 | 5, 53950 | Nearly completed. |
| UNITED STATES MINTS. |  |  |  |  |
|  | 199,340 20 | 56600 | 198, 41816 |  |
| Carson City, Nevada ...................... |  | 12,376 82 | 137, 62318 |  |
| Dallas City, Oregon....................... | 99,621 05 | 39500 | 98,966 05 | Plans forwarded. |
| MSCELLANEOUS. |  |  |  |  |
| Appraisers' ${ }^{\text {atores, Philadelphia. }}$ | 47, 12089 | $120,89144$ | $1,22945$ |  |
| Barge office, New York .................. | 37, 19796 | $90020$ | 86,297 76 | Plans in preparation. |

Tabular statement exhibiting the amount 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 September 30, 1868.

| Nature and location of work. | Amount au thorized and expended. | Nature and location of work. | Amount authorized and expended. |
| :---: | :---: | :---: | :---: |
| custom-houses. |  | custom-houses. |  |
| Alexandria, Va | \$1, 16095 | Mobile, Ala | \$516 47 |
| Bath, Me | 43975 | Middletown, | 10000 |
| Bangor, | 32531 | Norfolk, ${ }^{\text {V }}$ | 31650 |
| Belfarst, Me | 35000 | New Orleans, L | 3,885 83 |
| Boston, Mas | 1,490 17 | Newark, N. J | 20000 |
| Baltimore, | 2,970 81 | New Bedford, Ma | 1,912 00 |
| Buffalo, N. Y | 3,627 18 | New Haven, C | 24076 |
| Cleveland, Ohi | 28169 | New London, Co | 75655 |
| Charleaton | 1,920 91 | Newport, R.I | 7500 |
| Chicago, Ill | 3,320 36 | New York, N. | 22,356 52 |
| Cincinnati, Ohi | 1,845 86 | Oswego, N. Y | 68710 |
| Dubuque, Iow | 18082 | Petersburg, | 53270 |
| Detroit, Michiga | 1,087 45 | Pittsburg, Pa | 22013 |
| Eastport, Main | 1,477 46 | Plattsburg, N | 2688 |
| Elisworth, Main | 30000 | Providence, R. I | 99586 |
| Erie, Pa | 775 | Richmond, Va | 46325 |
| Galena, Il . | 30850 | Suspension Bridge, | 3000 |
| Gloucester, | 1, 06000 | San Francisco, Cal | 1,004 00 |
| Kennebunk, | ${ }^{207} 72$ | Sandusky, Ohi |  |
| Louisville, K | - 5, 25986 | Savannat, G | $1,96000$ |
| Milw | *12,515 86 | St. Louis, M | 1,054 59 |

Tabular statement exhibiting the amount of expenditures, dec.-Continued.

| Nature and location of work. | Amount authorized and expended. | Nature and location of work. | Amount authorized and expended. |
| :---: | :---: | :---: | :---: |
| Custom-houses-Cont'd. |  | court-houses, etc. |  |
| Toledo, Ohio. | \$669 50 | Baltimore, Md . | \$390 82 |
| Wilmington, N. C. | 4300 | Boston, Mass.. | 3, 625 00 |
| Wheeling, West Ve | 9420 | Indianapolis, In | 41020 |
|  |  | Philadelphia, Pa | 2,517 71 |
| marine hospitals. |  | St. Augustine, | 2,000 00 |
| Chelsea, Mass . | 24876 | Windsor, Vt.................. | 10000 |
| Cleveland, Obio | 1,027 84 | miscellaneous, |  |
| Detroit, Mich. | 1,149 76 |  |  |
| Louisville, Ky | 12,806 39 | Sub-treasury, N. Y.......... | 5,829 38 |
| Portland, Maine |  | Pine St. building, No. 23, N. Y. | $15397$ |
| San Francisco, Cal St. Louis, Mo. | $\begin{aligned} & 61000 \\ & 67602 \end{aligned}$ | Santa Fé, N. M.............. | 5,000 00 |

Tabular statement of expenditures made and authorized from the appropriation for furniture and repairs of furniture for public buildings during the year ending September 30, 1868.

| Nature and location of work. | Amount authorized end expended. | Nature and location of work. | Amount à thorized and expended. |
| :---: | :---: | :---: | :---: |
| custom-houses. |  | custom-houses. |  |
| Alexandria, Ya | \$313 25 | New Bedford, Mass | \$763 00 |
| Bath, Maine. | 21860 | New York, N. Y | 12,22] 60 |
| Bangor, Mair | 59742 | Oswego, N. Y | 28674 |
| Belfust, Maine | 33650 | Portsmonth, N. | 21500 |
| Boston, Mass | 2500 | Petersburg, Va | 4500 |
| Baltimore, Md | 57845 | Philadelphia, P | 62850 |
| Buffilo, N. Y | 40129 | Pittsburg, Pa. | 99335 |
| Cleveland, Ohio | 63812 | Richmond, Va | 2,013 50 |
| Charleston, S | 2,632. 00 | San Francisco, | 23300 |
| Chicago, Ill | 6,493 11 | Savanvah, Ga | 40500 |
| Cincinnati, O | 2,727 20 | St. Louis, Mo. | 37483 |
| Dubuque, Iowa | 63599 | St. Albaus, Vt. | 2500 |
| Detroit, Mich | 81775 | Wheeling, West | 2500 |
| Galena, Ill.. | 32718 |  |  |
| Galveston, Texe | 1,520 00 | Marine hospitals |  |
| Kennebunk, Mai | 1000 |  |  |
| Louisville, Ky | 2,751 60 | Portland, Maine | 17500 |
| Milwankee, W | 3,225 25 | San Francisco, Ca | 5100 |
| Mobile, Ala. | 2250 | St. Louis, Mo..... | 25000 |
| Norfolk, Va.... | 1,058 60 | court-houses, etc. |  |
| New Orleans, La, | 4,459 ${ }^{24}$ |  |  |
| New London, Con | 5800 14320 | Indianapolis, Philadelphia, Pa | $\begin{array}{r} 3500 \\ 1,61324 \end{array}$ |

## REPORT OF THE TREASURER.

## Treasury of the United States, Washington, October 27, 1868.

SIR: In pursuance of provisions of statutory law, the following state: ments of the receipts and expenditures of the treasury of the United States are most respectfully submitted. They exhibit the business transactions of the office located at the seat of government, and including as well all the offices belonging thereto, by or through which money has been received or disbursed, all under their appropriate heads; and also showing the money 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, 1868.

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, to wit:

Cash Dr.

|  |  |
| :---: | :---: |
| Received |  |
| Received from interna | 191, 087, 58941 |
| Received from miscellaneous sources | 46, 949, 03309 |
| Received from direct | 1,788, 14585 |
| Received from lands | 1,348, 71541 |
| Received from War | 24, 268, 87634 |
| Received from Navy | 9, 208, 11099 |
| Received from Treasu | 9, 314, 03664 |
|  | 1,783,506 40 |

$\$ 170,868,81440$

910, 859, 44733
$164,464,59956$
$1,246,192,86129$
Cash Cr.
Paid on account of public debt..... $\$ 848,445,84857$
Paid on account of internal revenue 11, 512, 37612
Paid on account of customs. . . . . . . . 15, 025, 78795
Paid on account of War. ............ 147, 515,52496
Paid on account of Navy . . . . . . . . . $\quad 34,983,61371$
Paid on account of Interior. ........ 29, 628, 80222
Paid on account of diplomatic . . . . . 1, 352, 55782
Paid on account of Treasury proper 19, 022, 74440
Paid on account of Treasury interior 4, 986, 20541
Paid on account of quarterly salaries 473,83372
Paid on account of War (civil branch) 1, 479, 43295
Paid on account of Chickasaw trust,
fund
37,773 28
Unavailable transferred to $1,114,464,50111$
December 20, 1867
721, 82793
Unavailable transferred to Register,
April 4, 1868
172, 09429
Balance-cash in treasury ..... 893, 92222
Total ..... $1,246,192,86129$

The receipts were carried into the treasury by 10,098 covering warrants, which is an increase of 268 over last year. The payments were made on 30,222 authorized warrants, for the payment of which warrants there were issued 36,566 drafts, which is an increase of 2,544 over the number issued last year.

The two preceding tables show, the one, the cash on hand at the commencement of the fiscal year, and the amounts that were actually covered into the treasury by warrants, and they include repayments; and in the other there appear only such amounts, including a like amount of payments that were afterwards repaid, as were paid out on warrants, and the balance of cash remaining on hand at the close of the fiscal year ; these statements, because they contain payments and repayments of the same amounts of money; and for the further reason that some of the warrants belonged to the preceding and some to the succeeding fiscal year, do not show the precise actual amount received within the year commencing with July 1, 1867, and ending with June 30, 1868.

Among the items of receipts, and also in those of expenditures, in the foregoing statements, appear payments and repayments of sums that had been paid out, and not being used were returned into the treasury, and should, therefore, to a correct understanding of the actual receipts and expenditares, be left out of the statement of receipts, and like amounts should be deducted from the corresponding items of payments. These are as follows, to wit:
On account of War. $\$ 18,609,17353$
On account of Navy
4, 753, 35121
On account of Treasury
1, 147,505 92
On account of Interior 930,959 22

Total of payments and repayments:
$25,440,98988$
With these corrections, of deducting all expenditures that were returned into the treasury, as above, from both sides of the book account, the actual receipts and payments would be, as then represented by the warrant ledger, as follows :

## ACTUAL RECEIPTS. <br> (Per warrants, less counter warrants.)

| On account of loans | \$625, 111, 43320 |
| :---: | :---: |
| On account of internal revenue | 191, 087, 58941 |
| On account of miscellaneous receipts | 46, 949,033 09 |
| On account of direct tax. | 1, 788, 14585 |
| On account of lands. | 1, 348, 71541 |
| On account of War | 5,659, 70281 |
| On account of Navy | 4, 454, 75978 |
| On account of Treasury | 8, 166,530 72 |
| On account of Interior. | 852, 54718 |
| Total of lawful money | $885,418,45745$ |
| Total of customs in gold | 164, 464, 59956 |
| Total of all receipts | 1, 049, 883, 05701 |
| Balance from last year | 170, 868, 81440 |
| Payments and repayments as stated. | 25,440, 98988 |
| Footing as per books. | 1,246, 192, 86129 |

## ACTUAL EXPENDITURES.

## (Per warrants, less counter warrants.)

| On account of public debt | \$848, 445, 84857 |
| :---: | :---: |
| On account of internal revenu | 11,512,376 12 |
| On account of War (military branch). | 128, 906, 35143 |
| On account of War (civil branch). | 1,479 43295 |
| On account of Navy | 30,230,262 50 |
| On account of Treasury | 17, 875, 23848 |
| On account of Treasury Interior | 4,986,205 41 |
| On account of Interior proper | 28, 697, 84300 |
| On account of diplomatic | 1,352,557 82 |
| On account of quarterly salaries | 473, 83372 |
| On account of Chickasaw trust fund. | 37,773 28 |
| On account of customs | 15, 025,78795 |
| Actual payments | 1, 089, 023, 51123 |
| Payments and repayments as stated | 25, 440, 98988 |
| Unavailable transferred to Register. . | 893, 92222 |
| Cash-balance in treasury | 130, 834, 43796 |
| Footing as per books | 1, 246, 192, 86129 |

The manner of keeping the books and the arrangement of the accounts has, to some extent, been changed within the year, so that the statements made from them may exhibit the real and actual, instead of merely apparent results, so that they may be more easily and correctly understood.

Now as the business of this office is not an exception to the general rule that everything in this world is comparative, it is believed that the money movement of the office, the amount of business transacted, and the increase or decrease of such business, or any part thereof, can be more easily comprehended and better understood by comparisons of items in any one given year with the like items in any other year or years. The statements heretofore published, commencing with 1861, have been changed so as to conform to the new mode of stating the accounts, and are thus continued, by adding the results of this year on the corrected basis of other years, but containing the same items, and none others, in each year, through the whole series of eight years.
The amount of payments and repayments, had they been
stated as they were stated in former years, would have
been
\$44,574,530 37
The statement for these items is, however, now only .... 25,440,989 88
Difference, for received on sales of government property.. $19,133,54049$

To the extent of the last-named amount the comparative statements and tables that follow will disagree with the actual receipts and expenditures as they appear in the foregoing statements and tables.

Thus:
Net amount of receipts
$\$ 1,030,749,51652$


The following tables are corrected so as to exhibit the true receipts and expenditures by authorized warrants, excluding all such as were issued for payments and repayments, and all other counter-warrants, and all trust funds for the last eight years ending each with the 30th of June. They show a constant increase during the rebellion and a decrease in each year since.
The receipts were in the years-


|  |  |
| :---: | :---: |
| 1861 | \$84,578,834 47 |
| 1862 | 570,841,700 25 |
| 1863 | 895,796,630 65 |
| 1864 | 1,298,056,101 89 |
| 1865 | 1,897,674,224 09 |
| 1866 | 1,141,072,666 09 |
| 1867 | 1,093,079,655 27 |
| 1868 | 1,069,889,970 74 |
|  | 8,050,989,783 45 |

This again shows a decrease in the amount of expenditures in this as compared with the last fiscal year, of $\$ 23,189,68453$. But this is only apparent and not real. The aggregate of receipts and also of expenditures is largely augmented by the fact that the amounts of the redemption of the old and worn out legal tender notes and fractional currency, and the issue of new in their stead, enter into these two statements in all the tables. And from the further fact that the short securities matur14 T
ing and matured, are under existing laws converted into the permanent stocks of the United States, and as this operation involves the redemption of the former and the issue of the latter named securities, these amounts are also necessarily constructively paid out and received again, and thus they enter into all the statements of receipts and into those of expenditures as well. This process of conversion is now nearly ended and will, in the statements for the next jear, be comparatively small, and in succeeding years will disappear from them entirely.

These transactions for the last two years, compared, stand as follows:

| Year. | Loans contracted. | Public debt paid. |
| :---: | :---: | :---: |
| 1867. | \$640,426,910 29. | \$898,139,355 78 |
| 1868. | $625,111,43320$ | 848,445,848 57 |
|  | 15,315,477 09 | 49,693,507 21 |

Cash ledger balances struck after all the cash accounts from all the offices constituting the treasury of the United States had been received and entered in the books of the treasury:

## Cash Dr.



Cash Cr.
Amount paid out on drafts . . . . . . . . . . . . . . . . . . . . . $\$ 1,089,023,51123$
Transferred to Register's books....................... . . 8 . 893, 92222
Counter entry belonging to $1867 \ldots .$. .................... 7,33784
Cash balance in treasury
136, 299, 43032
Total
$1,226,224,20161$

How these results were arrived at appears in the following statement. The balance from last year and the actual receipts in money as per cash ledger were from the sources and for amounts as follows, viz:

Cash ledger balance, June 30, 1867
\$181, 704, 66453
Customs in gold
$164,428,84231$
Six per cent. five-twenty bonds...... $\$ 436,547,400$
Six per cent. twenty year bonds...... 113,850
Five per cent. ten-forty bonds. . . . . . . $23,157,050$
Temporary loans. . . . . . . . . . . . . . . . . . . $50,035,000$
Gold certificates........ . . . . . . . . . . . . . 77, 939, 900
Legal tender notes. . . . . . . . . . . . . . . . . $10,071,560$
Fractional currency . . . . . . . . . . . . . . . . $25,022,624$

Loans
$622,887,38400$
Internal revenue. ........................................... . . . . 191, 155, 77734
Premium on coin, bonds, \&c. . . . . . . . . . . . . . . . . . . . . 29 108, 052 27

National bank duty....................................... . . $5,670,88409$
Miscellaneous receipts.................................. . . . 4, 110, 43856
War and Navy. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 11, 749, 35456
Public lands \$1, 534, 66194
Captured and abandoned property ..... 1, 518, 49804
Conscience money-49, 11411
Fines, penalties, and forfeitures ..... 714, 89659
Interior Department. ..... 805, 88801 .
Indian and other trust funds ..... 5อั0, 03319
Prize captures ..... 270,678 79
Real estate tax ..... 49, 30840
Patent fees ..... 695, 40426
Repayments ..... 2, 621, 69319
Total
$1,226,224,20161$
The actual amounts of disbursements, as per cash ledger, were made
on account of the-
Public debt ..... \$848,434, 02593
Internal revenue ..... 11, 322,243 26
Customs ..... 14, 732, 58215
War-military branch. ..... 128, 906, 35143
War-civil branch ..... $1,478,36742$
Navy ..... 30,230, 26250
Diplomatic ..... 992, 67763
Treasury proper. ..... 18, 753, 09249
Treasury Interior ..... 4, 965, 57320
Interior ..... 28, 697, 84300
Chickasaw fund ..... 37,371 96
Quarterly salaries. ..... 473, 12026
Transferred to Register's books ..... 893, 92222
Counter entry belonging to 1867 ..... 7,337 84
Balance cash in treasury ..... 136, 299, 430 32
Total $1,226,224,20161$In the preceding year these balances and the uncovered differencebetween the cash ledger and the warrant ledger stood as follows:Cash ledger balance$\$ 180,399,20179$
Warrant ledger balance ..... $170,868,81440$
Amount uncovered, July 1, 1867 ..... $\$ 9,530,38739$
Amount not covered, July 1, 1868 ..... 3, 447, 44281
Difference in favor of this year 6, 082,944 58
The aggregate business transactions, including all necessary entriesin the cash accounts on the books in the office in the city of Washingtonfor the last eight years, exhibited the following results by years, viz:For the year'1861\$41, 325, 33920
For the year 1862 ..... 929, 630, 81438
For the year 1863 ..... 2,696, 059, 08786
For the year 1864 ..... 3, 889, 171, 15100
For the year 1865 ..... 4, 366, 551, 84473
For the year 1866 ..... $2,889,157,01749$
For the year 1867 ..... 3, 188, 754, 05391
For the year 1868 ..... $3,004,098,87097$
Total for the eight years $21,004,748,17954$


In the preceding fiscal year these items stood as follows:
Receipts and disbursements by the treasury \$2, 315, 570, 89985
For transfer from one office to another office 426, 142, 98814
The business of this office, exclusive of the above. 3, 188, 754, 05391

Grand total
5,930,467,941 90

This shows a falling off in each one of the three items, which in the aggregate amounts to
\$408, 106, 78185

Now that the short securities have been converted into long loans, it is hoped these tables will in future be much diminished.

The following is a comparative statement of the business of the treasury, including all that was done at the office in Washington and so much of that transacted at other offices as necessarily enters into the accounts kept in the treasury at Washington, for the eight years commencing with July 1, 1860, and ending with June 30, 1868:

| 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, 01258 |
| In the year 1866 | 6, 403, 203, 99072 |
| In the year 1867 | 5, 930, 467, 94190 |
| In the year 1868 | 5, 522, 361, 16005 |

[^7]Comparative statements of receipts and expenditures on authorized warrants for the fiscal years ending June 30, 1867 and 1868.

RECEIPTS.

| On account of- | 1867. | 1868. |
| :---: | :---: | :---: |
| Balance brought forward | \$139, 887, 54911 | \$170, 868, 81440 |
| Loans ........ | 640, 426, 91029 | 625, 111, 43320 |
| Internal revenue | 266, 027, 583743 | 191, 087, 58941 |
| Customs | 176, 417, 81088 | 164, 464, 59956 |
| Miscellaneou | 56, 020, 318 44 | 58,051,215 58 |
| War Departmen | 22,476, 56453 | 24, 268,876 34 |
| Navy Departmen | 12,277, 20156 | 9, 208, 11099 |
| Interior Departmen | 1,966, 16368 | 1, 783, 50640 |
| Public lands | 1, 163,575 76 | 1,348, 71541 |
| Totals | 1,309, 663, 63168 | 1,246, 192,861 29 |

DISBURSEMENTF.

| Public deb | 898, 139,355 78 | 848, 445, 848 -7 |
| :---: | :---: | :---: |
| War Department | 117,700,980 16 | 147,515, 52496 |
| Navy Department | 43,311, 21260 | 34, 983, 61371 |
| Interior Departmen | 27,545, 24716 | 29,628, 80222 |
| Civil and diplomatic | 52, 098, 02158 | 64,784, 63387 |
| Balance in treasury | 170,868,814 40 | 130,834, 43796 |
| Totals | 1,309, 663, 63168 | 1, 246, 192,861 29 |

It appears from the foregoing statement that there has been a falling off in the receipts for this fiscal year, as compared with the year before, as follows, to wit: On-
Balance brought forward. . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 40,034,37644$
Loans . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15, 315, 477 . 09
Internal revenue. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $74,939,94802$
Oustoms, (gold). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 11, 953, 21132
The expenditures have also fallen off as follows, to wit: On the-
Payment of the public debt
$\$ 49,693,50721$
Expenditures for the navy
8, 327, 59889
The expenditures have increased as follows, to wit: For the-
Interior Department. . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 2,083,555 ~ 06$

War Department. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 29, 814,54480
As there was paid for army bounties about $\$ 38,000,000$, the expenditures for the War Department would be $\$ 8,000,000$ less than the year before, but for these bounties paid.

Interest on the public debt has been paid within the year as follows, to wit:
In coin. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 103,469,558 ~ 85$
In currency . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $35,425,351 ~ 83$
Total paid and advanced for the payment of interest $138,894,91068$

## GOLD CERTIFICATES ISSUED.

| From November 13, 1865, to June 30, 1866, inclusive. | \$98,493,660 |
| :---: | :---: |
| From July 1, 1866, to June 30, 1867, inclusive | 109,121,620 |
| From July 1, 1867, to June 30, 1868, inclusi | 77,960,400 |
| Total issues | 285,575,680 |
| With Treasurer at Washington............ $\$ 3,200,000$ |  |
| Remaining in vault. . . . . . . . . . . . . . . . . . . . . 3,163,200 |  |
| Forwarded to assistant treasurer New York. 300,640,000 |  |
| Remaining in his vault. . . . . . . . . . . . . . . . . . . 15,101,120 |  |
|  | 285,538,880 |
| Issued up to June 30, 1868, as above stated | 285,575,680 |
| Total issued as above | \$285,575,680 |
| Redeemed as per following statemen | 267,897,040 |
| Outstanding | 17,678,640 |
| GOLD CERTIFICATES REDEEMED. |  |
| From November 13, 1865, to June 30, 1866, inclus | \$87,545,800 |
| From July 1, 1866, to June 30, 1867, inclusive. | 101,295,900 |
| From July 1, 1867, to June 30, 1868 , inclusive | 79,055,340 |
| Redemption to June 30, 1868 | 267,897,040 |
| Outstanding as above | 17,678,640 |
| Total issues as above | 285,575,680 |
| The foregoing redemptions of gold certificates were | ade at the |
| various places and for the amounts as stated below, viz: . |  |
| Treasurer of the United States, Washington, D. C | \$321,360 |
| Assistant treasurer of the United States, Boston, Massachusetts. | 9,265,520 |
| Assistant treasurer of the United States, New York, New |  |
| York.......................... | 250,903,000 |
| Pennsylvania | 539,320 |
| Assistant treasurer of the United States, Charleston, South Carolina | 190,200 |
| Assistant treasurer of the United States, New Orleans, Lou:siana | 219,100 |
| Assistant treasurer of the United States, St. Louis, Missouri. | 247,660 |
| Assistant treasurer of the United States, San Francisco, California . | 1,040 |
| Depositary of the United States, Baltimore, Maryland | 5,557,120 |
| Depositary of the United States, Buffalo, New York | 58,040 |
| Depositary of the United States, Chicago, Illinois. | 183,920 |


| Depositary of the United States, Cincinnati, Ohio | \$306;380 |
| :---: | :---: |
| Depositary of the Uuited States, St. Paul, Minnes | 9,000 |
| Depositary of the United States, Louisville, Kentu | 13,620 |
| Depositary of the United States, Mobile, Alabam | 81,76 |
| Total redemptions to June 30, 1868, as ab | 267,897,040 |

The gold certificates were redeemed by denominations, as follows:

| 21,932 in sums of $\$ 20$ is | \$438,640 |
| :---: | :---: |
| 64,730 in sums of $\$ 100$ is | 6,473,000 |
| 5,264 in sums of $\$ 500$ is | 2,632,000 |
| 35,170 in sums of $\$ 1,000$ is. | 35,170,000 |
| 42,404 in sums of $\$ 5,000$ is. | 212,020,000 |
| 500 in sums of $\$ 10,000$ is | 5,000,000 |
| Total redemptions and destruction | \$261,733,640 |
| Redeemed and on hand. | 6,163,400 |
| Outstanding June 30, 1868 | 17,678,640 |
| Total issues as before stated | 285,575,680 |

From the foregoing statements it will be seen that $\$ 34,635,880$ in amount was redeemed at fourteen places other than the two from whence issued. Of the amount redeemed at this office, the most was received from the collectors of customs from all parts of the country. These facts go to show that these gold certificates serve a purpose in addition to the one for which they were authorized. They make a very convenient medium of exchange, without cost or change of any kind between the various places and sections of our wide spread country.

Detailed statements of unavailable funds transferred from the books of the Treasurer to those of the Register, as stated in the table of "Cash Cr." as of December 20, 1867, and April 4, 1868 :
Hamilton Stuart, late designated depositary at Galveston, Texas, as per his return of March 21, 1861 ..... \$2,033 32
Jesse Thomas, late designated depositary at Nashville, Ten-nessee, as per his return of April 28, 1861
4,880 88
James T. Miller, late designated depositary at Wilmington, North Carolina, as per his return of April 1, 1861 ..... 6,088 80
T. Sanford, late designated depositary at Mobile, Alabama, as per his return of March 14, 1861. ..... 18,225 35John Boston, late designated depositary at Savanniah, Geor-gia, as per his return of February 1, 1861
4,874 11
Anthouy J. Guirot, late treasurer of branch mint at New Orleans for bullion deposits with him ..... 389,26746
S. Garfield, late designated depositary at Olympia, Wash-ington Territory, as per his return of July 31, 1860.51679
P. T. Crutchfield, late designated depositary at Little Rock, Arkansas, as per his return of December 29, 1860. ..... 68,06028
W. N. Haldeman, late designated depositary at Louisville, Kentucky, as per his return of June 15, 1861 ..... 2,410 91
T. J. Sherlock, late designated depositary at Cincinnati, Ohio, as per his return of May 15, 1861 ..... 1,118 61
A. L. Woodward, late designated depositary at Tallahassee, Florida, as per his return of March 15, 1861 ..... $\$ 67966$
G. N. Carleton, late designated depositary at Memphis, Ten- nessee, as per report No. 159,036 223,671 76
Total transfer made December 20, 1867 ..... 721,827 93
Anthony J. Guirot, late assistant treasurer at New Orleans, Louisiana, as per report No. 155,441. ..... $\$ 146,22674$
William M. Harrison, late designated depositary at Rich- mond, Virginia, as per his retarn of April 13, 1861 ..... 14,071 97
J. J. Simkins, late designated depositary at Norfolk, Vir- ginia, as per his return of April 20, 1861 ..... 11,795 58
Total of transfers of April 4, 1868 172,094 29Total of December 20, 1867\$721,827 93
Total of April 4, 1868 ..... 172,094 29

It will be observed that about three-fourths of this amount has stood as unavailable since the commencement of the rebellion.

The following is a correct statement of the balances standing to the credit of the Treasurer of the United States, and the overdrafts in the others of the various offices constituting the treasury, as per ledger, June.30, 1868:
Treasurer's office, Washington.. $\$ 11,054,95281$
Ass't treasurer's office, New York.... 73, 801, 56999
Do........ . do.. Philadelphia .. 6,453, 54947
Do........ do. . Boston........ 6, 021, 15051
Do......... do. . St. Louis..... 428,91347
Do........ do.. Charleston ... 178, 44491
Do........ do. . Denver ...... . 3, 52624
Depositary's office, Baltimore.... 1, 718, 21982
Do.... do...... Uincinnati.... 2, 682, 650 18
Do....do...... Chicago...... 922,92148
Do... . do...... Louisville .... 233,28923
Do....do...... Buffalo ...... . 158,66544
Do....do...... Pittsburg.... 739,005 76
Do....do...... Omaha...... 1899
Do.... do...... Mobile....... . . 189, 74050
Do.... do...... Little Rock.. 59000
Do.... do..... Santa Fé..... 106,50751
In 373 national bank depositaries... $23,057,16707$
Suspense accountt...................... 1,002, 81428
Assay office at New York............. 3, 452, 51300
Treasurer of the mint at Philadelphia 994, 65416
Do......do.... San Francisco 1, 735, 00000
Do......do.... Denver...... 3,10000
Unavailable in late insurrectionary States

59,950 03

| Deduct for overdrafts with offices as follows: |  |  |
| :---: | :---: | :---: |
| Assistant treasurer at San Francisco \$162,71891 |  |  |
| Do. . . . . . . . . . New Orleans. . | 489, 51791 |  |
| Designated depositary at Olympia... | 2,266 28 |  |
| Do...... do. do....... ${ }^{\text {D }}$. St.Paul. . . | 6, 22589 |  |
|  | 56,305 09 | 8717,034 0 |
| Total cash ledger balance |  | 134, 281, 88077 |
| This balance consists of gold and silver $99,984,56128$ |  |  |
| Lawful money | 34, 297, 31949 |  |
| Deduct for uncovered cash |  | $\begin{array}{r} 3134,281,88077 \\ 3,447,44281 \end{array}$ |
| Balance as per warrant ledger (see Cash Cr.) |  | 130, 834, 437 96 |

Amounts to the credit of United States disbursing officers with the several depositaries, June 30, 1868 :
With Treasurer of the United States, Washington, D. C. \$2, 403, 16051
Assistant treasurer United States, New York, N. Y. 9, 143, 24854
Do...............do......... . Boston, Mass..... 788,21194

Do. . . . . . . . . . . . do. . . . . . . . Philadelphia, Pa. 773, 00000
Do................. . do
do
St. Louis, Mo.
1,259,596 84
Do. . . . . . . . . . . . . do . . . . . . . . Charleston, S. C. 386, 23758
Do............... . do. . . . . . . . New Orleans, La.
2,284, 17167
Do. . . . . . . . . . . . do . . . . . . . . San Francisco, Cal
Designated depositary of the U. States, Baltimore, Md.
3, 063, 71184
Do. . . . . . . . . do . . . . . . . . do . . . . Buffalo, N. Y. 251, 155, 53

Do. . . . . . . . . do . . . . . . . . do . . . . Chicago, Ill . . . 678, 691 21
Do. . . . . . . . . do . . . . . . . do . . . . Cincinnati, O. 702, 51089
Do. . . . . . . . . do . . . . . . . do . . . . Louisville, Ky. 454, 67906
Do . . . . . . . . . do . . . . . . . . do . . . . Pittsburg, Pa. . 128, 78414
Do. . . . . . . . . do. . . . . . . . do . . . . St. Paul, Minn. 372, 44025
Do. . . . . . . . . do . . . . . . . . do . . . . OregonCity,Or.
Do. . . . . . . . . do . . . . . . . . do . . . . Santa Fé, N. M.
Do........... do ....... . . do .... Mobile, Ala. . .
Seventy-one national banks designated for that purpose

$$
2,76849
$$

355, 15210
75, 79258

Total
26, 590, 26886

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, viz.:

CURRENCY CHECKS.

| 53, 718 on New York | 4,360,515 06 |
| :---: | :---: |
| 5,855 on Boston for | 1, 712, 10737 |
| 4, 413 on Philadelphi | 2, 409,408 56 |
| 339 on New Orlea | 657, 24107 |
| 86 on San Francisco | 138,604 58 |

64, 411 total currency checks
1, 432 on New York for ..... \$2, 809,538 50
26 on Boston for ..... 73,91239
43 on Philadelphia for. ..... $75,561.06$
2 on New Orleans for ..... 1,735 50
1,506 total coin checks .....  $82,961,29745$
65,917 checks.-Total of currency and coin ..... $52,239,17409$

## TRANSFER OF FUNDS.

To facilitate payments at points where the moneys were needed for disbursements, transfer letters, orders and bills of exchange were issued during the year, in number, in kind and for amounts, as follows:
4, 712 letters on national bank depositaries............. $\$ 157,640,00000$
1, 189 transfer orders on national bank depositaries.... 18, 020, 00000
67 exchanges drawn on national bank depositaries.. 1,792,942 28
24 bills of exchange on collectors of customs
43, 20000
905 transfer orders on assistant treasurers and designated depositaries
$150,083,67658$
Total transfers of funds. ............................ $327,579,81886$
Of which amount there was in coin... $\$ 23,963,58475$
And in currency. . . . . . . . . . . . . . . . . . . . $303,616,23411$
$\$ 327,579,818 \cdot 86$

## OPEN ACCOUNTS.

There were at the close of the fiscal year open accounts as follows:
With assistant treasurers . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
With designated depositaries.... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12
With national banks designated as depositaries...................... . . . 373
With disbursing officers . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 109
Impersonal accounts . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 41
Total number of open accounts. . . . . . . . . . . . . . . . . . . . . . . . . . 544

## NATIONAL BANKS.


The number of new banks that have since so deposited, is.... 10
Total of banks organized, to June $30,1868 \ldots \ldots \ldots \ldots$............ 682
The whole number of banks that had their securities still on deposit, and paid duties to the government, on the 30th day of June, 1868, was ..... 1,655
Failed, money realized from sale of stocks prior to June 30, 1867 ..... 1
Failed, securities still held, before June 30, 1867. ..... 7
Withdrawn and deposited money before June 30, 1867. ..... 2
Withdrawn, having no circulation, before June 30, 1867 ..... 10
Failed, securities still held, in fiscal year ..... 6
Withdrawn and deposited money in fiscal year ..... 1
Total of banks organized up to and including June 30, 1868 ..... 1, 682

The following ten new national banks made their first deposits during the fiscal year in the order in which they stand:

The National Bank of Royalton, Vermont; the National Security Bank of Boston, Massachusetts; Kearsurge National Bank of Warner, New Hampshire; the First National Bank of Honeybrook, Waynesburg, Pennsylvania; Greene County National Bank of Springfield, Missouri; the Union Stockyard National Bank of Chicago, Illinois; Central National Bank of Omaha, Nebraska; Carolina National Bank of Columbia, South Carolina; the Princeton National Bank of Princeton, New Jersey; State National Bank of Raleigh, North Carolina; being in number, 10.
Failed before June 30, 1865; money realized from sale of stocks.. 1
Failed before June 30, 1867; securities yet held in part .......... 7
Failed in last fiscal year; securities yet held in part............... 6
Deposited money for amount of circulation, before June 30, 1867. 2
Deposited money for amount of circulation, in fiscal year......... 1
Securities withdrawn, having had no circulating notes. . . . . . . . . . 10
Banks in operation June 30,1868 , according to the books of this
office . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,655
Total number of national banks that have been organized... 1,682

## 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
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 Vicksbarg, Mississippi .................. 1
N. B.-The circulating notes of the First National Bank of Newton; Newtonville, Massachusetts, are assumed by the National Security Bank of Boston, Massachusetts, which has reimbursed the United States for former redemptions.

## banks that hive voluntarily retired and depostted funds to REDEEM THEIR CLRCULATION.

| October 13, 1865. First National Bank of Columbia, Missouri.......... 1 |
| :--- |
| Augast 1, 1866. First National Bank of Carondelet, Missouri.......... 1 |
| June 16, 1868. Farmers' National Bank of Waukesha, Wisconsin..... 1 |

The circulating notes of these three banks, and of 13 of the 14 banks that have failed, are redeemed in lawful money on presentation.

The circulating notes so redeemed in the fiscal year were as follows:
First National Bank of Columbia, Missouri .. $\quad \$ 4,62000$
First National Bank of Carondelet, Missouri.. 10,609 50
First National Bank of Attica, New York.... 16,303 50
Venango National Bank of Franklin, Pennsylvania.

37,424 00
Merchants' National Bank of Washington,
D. C .

73,879 75
First National Bank of Medina, New York... 19,043 00
Tennessee National Bank of Memphis, Tennessee

43,359 25
First National Bank of Selma, Alabama.....
First National Bank of New Orleans, Louisiana 40,182 75

National Unadilla Bank of Unadilla,New York.
97,257. 25
Farmers and Citizens' National Bank of Brooklyn, New York

53,538 50

Croton National Bank of New York, N. Y... 83,92325
First National Bank of Keokuk, Iowa
8,157 75
First National Bank of Bethel, Connecticut. 11000
\$15,229 50
rist National Bank of Bethel, Connecticut..
Total redemptions in fiscal year...................... $\overline{599,982 ~ 15}$

Banks having no circulating notes that have withdrown their securities.
Prior to June 30, 1866:
First National Bank of Penn Yan, New York ..................... 1
Second National Bank of Ottumwa, Iowa........................... 1
Second National Bank of Oanton, Ohio............................... 1
Berkshire National Bank of Adams, Massachusetts............... 1
First National Bank of Lansing, Michigan......................... 1
First National Bank of Utica, New York, (superseded by bank
same name and stocks transferred) ................................ 1
First National Bank of Norwich, Connecticut, (same as above,
without withdrawing stocks)...................................... 1
First National Bank of Flemington, New Jersey. (No certificate
issued by the Comptroller.)........................................ 1
In the fiscal year closing with June 30, 1867:
National Bank of Crawford County, Meadville, Pennsylvania.... 1
City National Bank of Savannah, Georgia.......................... . . 1
Pittston National Bank of Pittston, Pennsylvania. . ............... . . 1

In the fiscal year closing with June 30, 1868: 3
The Kittanning National Bank, Kittanning, Pennsylvania ....... 1

Total having no circulation that have withdrawn their securities... 12
Securities held in trust to assure the prompt redemption of the circulating notes of all the national banks.
The amount held at the date of the last report, in United
States stocks pledged for the redemption of the circulat-
ing notes of all the national banks, was............... $\$ 340,607,500$
Deposited during fiscal year. . . . . . . . . . . . . . . $\$ 10,050,900$
Withdrawn during fiscal year . . . . . . . . . . . . . . 9,162,500
888,400
Amount held June 30, 1868 . . . . . . . . . . . . . . . . . . . . . 341,495,900
Add to this for securities held to insure the prompt payment of public moneys with national bank depositardes,
as per statement.
38,517,950
Total amount held in trust for national banks..... $380,013,850$

Since then discontinued . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 21
Designated since then . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6
Number of depositary banks June 30, 1868 ..... 370

All the national banks whose designation as depositaries of public money has been revoked during the fiscal yearhave voluntarily withdrawn from their fiscal agencies, and have paid over the public funds in their custody, except the National Bank of the Metropolis, at Washington, District of Columbia, whose securities are still held for deposits, the bank having gone into liquidation. There are still unsettled claims for government funds against the Venango National Bank, at Franklin, Pennsylvania; the Merchants' National Bank of Washington, District of Columbia; the First National Bank of Selma, Alabama, and the First National Bank of New Orleans, Louisiana, which banks are in the hands of receivers, and their securities pledged for public deposits are yet in my hands. The stocks held for the safe-keeping and prompt payment
of government deposits on the 30th of June, 1867, were.. $\Phi 39,177,950$
Withdrawn during the fiscal year........... $\$ 16,156,300$
Received during the fiscal year.............. $15,496,300$
660,000
Total so remaining on deposit June 30, 1868...... 38, 517, 950

The securities held in trust for national banks in this office at the close of the fiscal year consisted of the following, viz:

## Held for redemption of circulating notes.

| Registered coin interest six per cents..... | $\$ 244,103,100$ |
| :--- | ---: |
| Coupon coin interest six per cents....... | 53,850 |
| Registered coin interest five per cents..... | $90,758,950$ |
| Coupon coin interest five per cents....... | 10,000 |
| Registered currency interest six per cents.. | $6,570,000$ |
|  |  |

Held to assure the payment of public deposits.

| Registered coin interest six per | $\$ 23,714,600$ |
| :---: | :---: |
| Coupon coin interest six per cent | 2,514,500 |
| Registered coin interest five per ce | 5, 659, 600 |
| Coupon coin interest five per cen | 2,357, 750 |
| Registered currency interest six pe | 3,295, 000 |
| Seven-thirty treasury notes | 946,500 |
| Personal bond | 30,000 |

Total amount of securities held in trust for banks. . $380,013,850$
The 25th section of the act entitled, "An act to provide a national currency," passed Jume 3, 1864, makes it the duty of every banking association having 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 pledged 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 the fiscal year these examinations have been made by 1,498 banks, and the required certificates made and delivered by their proper officers or attor-* neys. One hundred and fifty-seven others of these banks, although notified in writing to do so, which is not required by the law, have entirely neglected this their duty. It is to be regretted there is no legal penalty provided whereby this office has the authority to compel a compliance with the provisions of the act and a performance of the duty. A fine of fifty dollars, to be withheld from the interest on their stocks, would force compliance.

Interest accrued upon stocks held in the Treasury has been remitted to the banks entitled to receive the same by drafts for coupons, to wit:
237 currency drafts, amounting to.................. . $\$ 370,00415$
440 coin drafts, amounting to ............................... 281, 99850
677 drafts for coupon interest, amounting to ............. 652, 00265
Interest on registered stocks, deposited in trust by the national banks with the Treasurer, has been drawn by the various banks entitled to receive the same, at the offices where it was, at their request, made payable, during the fiscal year, amounting in the aggregate to the sum of.
\$21, 481, 88950
Add, as before stated, on coupons
652, 00265
Total amount paid to banks for interest on stocks. $22,133,89215$

Semi-annual duty has been collected from national banks since the last report as follows:

For the term of six months preceding July 1, 1867.

| On circulation . | \$1,464,459 32 |
| :---: | :---: |
| On deposits | 1,278,515 52 |
| On capital | 157, 47655 |

For the term of six months preceding January 1, 1868.

| On circulation . | \$1,470, 22631 |  |
| :---: | :---: | :---: |
| On deposits | 1,240,265 13 |  |
| On capital | 157, 42287 |  |
| Total dut | the year. | 5,768,365 70 |

There has been refunded to national banks during the last fiscal year, in compliance with a "resolution in relation to national banking associations," approved March 2, 1867, for duty claimed to have been paid in excess by certain of those banks to the Treasurer, as follows:

| Collected in the six months preceding Janaary 1, 1865.. | \$87 10 |
| :---: | :---: |
| Collected in the six months preceding July 1,1865 | 29046 |
| Collected in the six months preceding January 1, 1866., | 1,453 19 |
| Collected in the six months preceding July $1,1866 \ldots \ldots$. | 361 |
| Collected in the six months preceding January 1, 1867 | 42422 |
| Collected in the six months preceding July 1,1 | 2500 |
|  | 2,283 58 |

Which duty had been collected on-

| Undivided profits | \$1,932 32 |
| :---: | :---: |
| Capital | 25000 |
| Deposits | 4725 |

Circulation ..... 5401
Whole amount refunded during the fiscal year ..... 2,283 58
Whole amount of duty collected for year preceding Jan- uary 1,1868 ..... \$5, 768, 36570
Less amount refunded as above stated ..... 2, 28358
Net duty for the year ..... 5, 766, 08212
Net duty for the preceding year ..... 5, 598,430 53
Increase of duty this year over the preceding year. ..... $167,651 \quad 59$

Statement of national banks that have voluntarily retired, and also of such banks as have failed, with the respective dates of such retiring or failures, and the amount of outstanding notes of each on the day of closing business.

| Names of banks. | Date of closing. | Outstanding circulation. |
| :---: | :---: | :---: |
| First National Bank of Columbia, Mo., voluntary | October 13, 1865 | \$11, 990 |
| First National Bank of Carondelet, Mo., voluntary | August 1,1866 | 25,500 |
| Farmer's National Bank of Waukesha, Wis., voluntary | June 16, 1868 | 90,000 |
| First National Bank of Attica, N. Y., failed | April 14, 1865 | 44, 000 |
| Venango National Bank of Frauklin, Par, failed | May 5, 1866 | 85,000 |
| Merchants' National Bank of Washington, D. C.,failed | May 8, 1866 | 180,000 |
| First National Bank of Medina, N. Y., failed | March 9, 1867 | 40,000 |
| Tennessee National Bank of Memphis, Tenn., failed | March 21, 1867 | 90, 000 |
| First National Bank of Selma. Ala., failed .......... | April 30, 1867 | 85, 000 |
| First National Bank of New Orleans, La., failed | May 20.1867 | 180,000 |
| National Unadilla Bank of Unadilla, N. Y., failed | August 6, 186\% | 100,000 |
| Farmers \& Citizens' National Bank of Brooklyn, N, Y., fa | September 5, 1867 | 253, 900 |
| Croton National Bank of New York, N. Y., failed...... | October 7, 1867 | 180,000 |
| First National Bank of Keokuk, Iowa, failed. | March 6, 1868 | 90, 000 |
| First National Bank of Bethel, Coun., failed | March 6, 1868 | 26, 300 |
| National Bank of Vicksburg, Miss., failed. | April 24, 1868 | 25,500 |
| Total. |  | 1,507, 190 |

Statement of funds of national banks that have gone into voluritary liquidation, and of all such banks as have failed, together with the amounts deposited in the treasury for the purpose of redeeming the circulating notes of such banks respectively.

| Names of banks. | Funds deposited. | Notes redeemed. |
| :---: | :---: | :---: |
| First National Bank of Carondelet, Mo., voluntary. | \$25,500 00 | \$14,889 50 |
| First National Bank of Columbia, Mo., voluntary.. | 11,990 00 | 5, 94000 |
| First National Bank of Keokuk, Iowa, failed |  | 8,157 75 |
| First National Bank of Attica, N. Y., failed. | 44,000 00 | 29,988 50 |
| First National Bank of Medina, N. Y., failed | 27, 32925 | 23, 04300 |
| First National Bank of New Orleans, La, failed............ . . . | 104,74200 | 97,257 25 |
| First National Bank of Selma, Ala., failed ....................... | 41,247 20 | 40, 18275 |
| First National Bank of Bethel, Conn., failed |  | 11000 |
| Venaugo Nationul Bank of Franklin, Pa., failed | 61,871 00 | 58,994 00 |
| Tennessee Nutional Bank of Memphis, Tenn., failed............ | 53,372 00 | 51,859 25 |
| Merchants' National Bank of Washington, D. C., friled......... | 139, 09502 | 113,354 75 |
| Croton National Brank of New York, N. Y., faired................ | 72, 18190 | 88,923 25 |
| Farmers and Citizens' National Bank of Brooklyn, N. Y., failed. | 106,504 10 | 111,573 65 |
| Farmers' National Bank of Waukesha, Wis., voluntary ......... | 90,000 00 |  |
| National Unadilla Bank of Unadilla, N. Y., failed. | 53, 18; 50 | 53,538 50 |
| Total | 831, 01597 | 692,81215 |

## Destruction of notes of national banks that have gone into liquidation.

First National Bank of Attiea, New York, voluntary ..... \$26,774 75
First National Bank of Carondelet, Missouri, voluntary ..... 11, 69450First National Bank of Columbia, Missouri, failed4, 23000
First National Bank of Medina, New York, failed ..... 18,878 50
First National Bank of Newton, Massachusetts, failed ..... \$2, 19825
First National Bank of New Orleans, Louisiana, failed. ..... 64, 22450
First National Bank of Selma, Alabama, failed ..... 30,272 75
First National Bank of Keokuk, Iowa, failed ..... 2000
Merchants' National Bank of Washington, D. C., failed ..... 98, 28475
Venango National Bank of Franklin, Pennsylvania, failed. ..... 50, 69400
Farmers and Citizens' National Bank of Brooklyn, New York, failed ..... 78, 71700
Croton National Bank of New York, New York, failed ..... 57,515 40
Tennessee National Bank of Memphis, Tennessee, failed ..... 39, 48925
Unadilla National Bank of Unadilla, New York, failed ..... 40, 608 50
Discount for mutilation on above redemptions ..... 1285
Total ..... 523, 61500
Amount destroyed before July 1, 1867 ..... \$30, 33000
Amount destroyed during the fiscal year ..... 493, 28500
Total ..... 523, 61500

## NATIONAL BANK DEPOSITARIES.

The national banks that have been designated as depositaries and financial agents have paid in various ways, but at points and in the manner directed by this office, into the various offices of the treasury, and in most cases without any expense to the government, within the year in the aggregate. \$237, 872, 49536 And they held balances that aggregated June 30, 1868. 23, 057, 16707
Total amount of payments and balances ..... $260,929,66243$

The above balances were, on October 17, 1868, reduced to $\$ 14,295,63703$. For security for the prompt payment of this balance the treasurer holds United States stocks of the par value of $\$ 38,096,350$. The payments were made by these banks as follows, viz.:
Free of any charge whatever to the treasury $\ldots \ldots . . \$ 219,852,49536$
Through expresses at government expense $18,020,00000$

$$
\text { Total payments during the year, as above..... } 237,872,49536
$$

MONEY COLLECTIONS BY NATIONAL BANKS FOR THE GOVERNMENT.
The business transactions between the treasury of the United States and the 373 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, to wit:

[^8]15 T

All these collections have been promptly paid, as required; and the balance of last year has been reduced over $\$ 3,000,000$ in this year.

The foregoing statement shows, that while these banks had deposited in the treasury of the United States, to insure the prompt payment of all moneys belonging to the government, stocks of the United States, the par value of which exceeded $\$ 38,000,000$, they held to the credit of the Treasurer on the 30th day of June last a little over $\$ 23,000,000$, and on the 17 th day of October it was less than $\$ 14,300,000$. The interest on the first named amount at six per cent. per annum would be about $\$ 1,383,000$, and on the last named amount about $\$ 857,000$, making the average interest about $\$ 1,120,000$.

As an offset to this, it also appears that these banks collected for the United States, and remitted the same free of charge to the government to various offices of the treasury, as directed by the Treasurer, about $\$ 220,000,000$. If a commission of one-half of one per cent. had been charged for making these collections and remittances, it would have cost the government about $\$ 1,100,000$; thus about balancing the benefits to the banks and to the government.

## COLLECTION OF DUTY AND TAXES

On referring to a preceding table it will be seen that the Treasurer has collected from the natioual banks during the fiscal year, for "duty" on the three items of "capital," "deposits," and "circulation," $\$ 5,768,36570$, without any expense to the government.

The Commissioner of Internal Revenue has also collected from these banks, on these identical three items for "taxes," an amount that cannot be with accuracy ascertained, because the collections of taxes from national banks are not kept separate from those collected from State banks and private bankers. But as the whole amount so collected from national banks, State banks, and private bankers, is but $\$ 1,858,73967$, it is obvious that the part collected from national banks as tax, by the collectors of internal revenue, must be less than one-quarter that collected from these banks for duty on these same items by the Treasurer.

The collections from national banks for "duty" are by law made semiamually. They cost nothing. The collections from these banks for "taxes" are made by the collectors of internal revenue, and are by law assessed on "circulation" at one twelfth of one per cent. per month, and on "capital" and on "deposits" one twenty-fourth of one per cent. per month. For these trifling monthly collections of taxes the collectors receive a percentage. The aim of the government no doubt is, to make the collection of all taxes as cheaply as may be, and with as little annoy. ance as possible. The monthly appearauce of the tax-gatherer cannot be otherwise than offensive. To avoid this vexation, to simplity the machinery, and to save the expense of collection, it is most respectfully suggested that the law should be so amended as to give the collection of duty that is now paid to the Treasurer, to the collectors of internal revenue, or to permit the national banks whose securities are held by the Treasurer and from the interest of which securities he can enforce the collection, to pay all their taxes semi-annually, in the same manner and at the same times as they now by law pay their duty, to the Treasurer of the United States

## TRUST FUNDS.

The following is a descriptive list of stocks on deposit in this office, held in trust by the Secretary of the Treasury, belonging to the Chickasaw national fund:

State of Iudiana 6 per cent. bonds, due in $1867 \ldots \ldots$. . $\quad$ 141, 00000
State of Maryland 6 per cent. bonds, due in $1870 \ldots \ldots$. 14957
State of Maryland 6 per cent. bonds, due in $1890 \ldots \ldots$. . 8,35017
Nashville and Chattanooga railroad 6 per cent. bonds, due in 1881

512, 00000
Richmond and Danville railroad 6 per cent. bonds, due in 1876

100, 00000
State of Tennessee 6 per cent. bonds, due in 1890...... 104, 00000
State of Tennessee 5 年 per cent. bonds, due in 1861..... 66, 66666
United States 6 per cent. bonds, loan of 1847, due in 1867. 61, 05000
United States 6 per cent. bonds, loan of 1848, due in 1868. $\quad 37,49180$
United States 6 per cent. bonds, loan of 1862, due in 1882. $\quad 61,00000$
United States 6 per cent. bonds, loan of 1865, due in 1885. 104, 10000

$$
\text { Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1, 291, } 80820
$$

State of Illinois 6 per cent. bonds due in 1860 to the amount of $\$ 17,000$, have been redeemed by the State, and the amount paid into the Treasury.

All the other stocks above-named have, since the 30th June, 1868, been transferred to the Secretary of the Interior, in accordance with instructions of the Secretary of the Treasury contained in his letter bearing date August 7, 1868.

## Descriptive list of stocks on deposit in this office held in trust by the Secretary of the Treasury belonging to the Smithsonian fund.

State of Arkansas 6 per cent. bonds, due in $1868 \ldots .$. .... $\$ 538,00000$
United States 6 per cent. bonds, due in 1868............. 33,40000
Redeemed and money paid into the treasury ............. 104, 06164
Total reported last year................................. 675,46164
The redemptions and payments into the treasury during the fiscal year were as follows:
January 29, 1868, United States stocks, loan of $1842 \ldots \ldots .$.
February 17, 1868, Mlinois State stock........... $\$ 10,000$
February 27, 1868, Illinois State stock............ 13, 000
March 14, 1868, Illinois State stock ................ 33, 000
56, 00000
Total redeemed and paid into the treasury in the fiscal year. $\overline{104,06164}$
Redeemed and paid into the treasury since, United States
6 per cent. stocks.
33,40000
Total redeemed and paid into the treasury since June

This leaves on deposit only the first named amount........ 538, 00000
Total amount as stated in last year's report, and as above . . 675, 46164

## ISSUES OF NEW CURRENOY.

United States legal-tender notes and fractional-currency notes have been issued, during the fiscal year, of the numbers and denominations, and for the several amounts, as follows:

| Numbers. Denominations. | Amounts. | Totals. |
| :---: | :---: | :---: |
| 8,112 of one thousand dollars is | \$8, 112,000 |  |
| 4, 064 of five hundred dollars is. | 2, 032, 000 |  |
| $1,755,348$ of two dollars is. | 3,510,696 |  |
| $2,483,348$ of one dollar is. | 2, 483, 348 |  |
| Legal-tender note |  | \$16, 138, 044 |
| 19,097, 364 of fifty cents is. | 9, 548, 682 |  |
| $39,864,000$ of twenty-five cents is. | 9,966,000 |  |
| $55,300,000$ of ten cents is.. | 5,530,000 |  |
| Fractional-currency notes. |  | 25, 044, 682 |
| 118, 512, 236 pieces. |  |  |
| Total issue of new currency |  | 41, 182, 726 |

## UNITED STATES SEVEN AND THREE-TENTH NOTES.

Statement of issues.
First series, August 15, 1864 :

| 363,952 of fifties is | \$18, 197, 600 |
| :---: | :---: |
| 566, 039 of one hundreds is. | 56, 603, 900 |
| 171, 666 of tive hundreds is. | 85, 833, 000 |
| 118, 528 of one thousands is | 118, 528, 000 |
| 4,166 of five thousands | 20, 830, 000 |

Second series, June 15, 1865 :
182,926 of fifties is......................... $9,146,300$
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
$331,000,000$
Third series, July 15, 1865 :
343,320 of fifties is........................ 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 is . . . . . . . . . . . . . . $8,420,000$
199, 000, 000
Total issues by series.................................... $829,992,500$

Recapitulation of all the issues.
890,198 of fifties is. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 44,509,900$
1,376, 346 of oné hundreds is . . . . . . . . . . . . . . . . . . . . . . . . . . 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 issue as above | 829, 992,500 |

## REDEMPTION OF SEVEN AND THREE-TENTH NOTES.

The amount of seven and three-tenth per cent. United States treasury notes of the issues of the years 1864 and 1865 converted into United States stocks, or redeemed in money during the fiscal year ending with June 30,1868 , was as follows :
First series, August 15, 1864.............................. $\$ 84,342,100$
Second series, June 15, 1865.............................. 244, 576, 500
Third series, July 15, 1865
121, 798, 450
Total redemptions during the fiscal year
450, 717, 050
Denominations.

| 431, 697 of fifties | \$21,584, 850 |
| :---: | :---: |
| 724, 142 of one hundreds | 72, 414, 200 |
| 246,976 of five hundreds | 123, 488, 000 |
| 206, 110 of one thousands. | 206, 110, 000 |
| 5,424 of five thousands. | 27, 120, 000 |
| Total, as above s | 450, 717, |


| Statement of redemptions.FLrst SERIES, AUGUST 15, 1864. |  |
| :---: | :---: |
| Redeemed previous to July 1, 1866. | \$5, 489, 250 |
| In year ending with June 30, 1867. | 209, 386, 500 |
| In year ending with June 30, 1868 | 84, 342, 100 |
|  | 299, 217, 850 |
| SECOND SERIES, JUNE 15, 1865. |  |
| Redeemed previous to July 1, 1866. | \$6, 881, 900 |
| In year ending with June 30, 1867 | 67, 500, 450 |
| In year ending with June 30, 1868 | 244, 576, 500 |
|  | 318, 958, 850 |
| third series, july 15, 1865. |  |
| Redeemed previous to July 1, 1866. | \$11, 379, 500 |
| In year ending with June 30, 1867. | 40, 846, 950 |
| In year ending with June 30, 1868 | 121, 798, 450 |
|  | 174, 024, 900 |
| recapitulation by tears. |  |
| Redeemed previous to July 1, 1866. | \$23, 750, 650 |
| In year ending with June 30, 1867. | 317, 733, 900 |
| In year ending with June 30, 1868 | 450, 717, 050 |
| Total redemptions | 792, 201, 600 |



Currency destroyed during the year as follows, to wit:

Demand notes............................. $\$ 64,52050$
Legal-tender notes. . . . . . . . . . . . . . . . . . 25, 255, 15620
One-year 5 per cent. notes . . . . . . . . . . . . 336, 13000
Two-year 5 per cent. notes . . . . . . . . . . . . 208, 54750
Two-year coupon notes. . . . . . . . . . . . . . 65,000 00
Three-year 6 per cent. compound-interest notes.
Gold certificates
Fractional currency, 1st issue
$80,166,75100$ $79,046,02000$

Fractional currency, 2d issue.......... 1, 051, 75186
Fractional currency, 3d issue. . . . . . . . . 19, 101, 14303
Discounts on the above............... . . 31, 67154 2,553, 800
3, 817, 000 4, 616,000

330,000
12,041, 150
$\$ 24,975,100$
37, 790, 900
$\$ 3,547,700$
105,137 notes of one hundred dollars is. . . . . . . . . . . . . . . . . . $10,513,700$
22,179 notes of five hundred dollars is................. . . . . 11, 089,500
,495 notes of one thousand dollars is ........................ $11,495,000$

Total outstanding . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 37, 790,900
=
$\square$
$\square$
Certificates of indebtedness ..... $\$ 15,00000$Interest on the same71343
Bonds, certificates, notes, and fractional currency, that had not been issued ..... 563, 623,86687
Balance to new account ..... 337, 13945
Total amount destroyed $770,519,85504$
REDEMPTION AND DESTRUCTION ACCOUNT.
Cash, Dr.
To balance from 1867 \$504, 861 ..... 42
To redeemed during fiscal year ..... 206, 343, 74178
206, 848, 60320
Cash, Cr.
By destroyed in fiscal year ..... $\$ 206,511,46375$
Balance to new account ..... 337, 13945
206, 848, 60320 ..... 31, 67154
Certificates of indebtedness and interest thereon

$$
\text { '15, } 71343
$$ ..... $563,623,86687$

Total amount destroyed 770,519, 85504
Last year the above statement footed ..... $\$ 529,104,757.94$
Increase this year over the last year is ..... 241, 415, 09710
$770,519,85504$These destructions have involved the separate examination of$117,229,939$ distinct pieces of paper, each representing a money value.
Statement of the receipt for redemption, and of the destruction of the major part thereof, of all kinds of United States paper moneys and other govern- ment securities, and of the notes of all the national banks that have gone into liquidation, and that have been received for destruction, from the beginning and including June 30, 1868.
United States moneys destroyed-
Before July 1, 1867 ..... \$786, 548, 23978
Within the fiscal year. ..... 99,369 88
Broken national bank notes destroyed-
Before July 1, 1867 ..... 30, 33000
Within the fiscal year. ..... 493, 27215
Discount on same ..... 1285
523,61500
Certificates of indebtedness-
Before July 1, 1867 ..... 582, 455, 09487Within the fiscal year15, 71343
Statistical securities of the United States-
Before July 1, 1867. ..... \$882,950, $73850 \frac{1}{2}$
Within the fiscal year. 563, 623, 866 ..... 87글
There was remaining on hand on the 30th June, 1868\$1, 446, 574, 60538337, 13945
Total amount received from the beginning to date. $3,023,065,24154$
STATEMENT OF REDEMPTIONS OF CURRENCY, ETC., FROM THE COM- MENCEMENT.
Cash, Dr.
For United States notes and fractional currency. ..... \$993, 496, 21286
For national bank notes of broken banks ..... 523, 61500
For certificates of indebtedness. ..... 582, 470, 80830
For statistical matter ..... $1,446,574,60538$
For total amount received for destruction $3,023,065,24154$
Cash, Cr.
By United States notes and fractional currency de- stroyed ..... $\$ 993,059,70353$
By discount for mutilations on same ..... 99,369 88
By notes of broken national banks destroyed ..... 523, 60215
By discount for mutilations on same ..... 1285
By certificates of indebtedness destroyed ..... 582, 470, 80830
By statistical matter destroyed ..... $1,446,574,60538$
By balance of money on hand, carried to new account ..... 337, 13945
Total amount destroyed, discounted and on hand ..... $3,023,065,24154$
These destructions required the separate examination, scrutiny andcount of $442,137,927$ pieces of money and other securities.
Discounts on mutilations have been made on the various kinds of cur-
rency and for amounts as follows:
Demand notes ..... \$2, 08450
Legal-tender notes ..... 54, 51830
One-year 5 per cent. notes ..... 21700
Two-year 5 per cent. notes ..... 15250
Two-year 5 per cent. coupon notes ..... 250
Three-year compound interest notes ..... 48000
Postage currency, 1st issue ..... 12,215 87
Fractional currency, $2 d$ issue ..... 7, 43012
Fractional currency, 3 d issue ..... 16,008 68
Money redeemed, but not destroyed ..... 6, 26041
Total discounts from the beginning by kinds. 99,369 88
Discounts in year 1863 ..... $\$ 61527$
Discounts in year 1864 ..... 11,393.93
Discounts in year 1865 ..... 13,108 09
Discounts in year 1866 ..... \$17,813 36
Discounts in year 1867 ..... 24, 76769
Discounts in year 1868 ..... 31,671 54
Total discounts from the beginning by years as above. 99,369 88

Statements exhibiting, by denominations, the amount paid, the amount discounted for mutilations, and the total amount retired of all kinds of currency from the beginning up to and including June 30, 1868.

| Denominations. | Amounts paid. | Amounts discounted. | Total retired. |
| :---: | :---: | :---: | :---: |
| OLD ISSUE DEMAND NOTES. |  |  |  |
| Five dollars | \$21, 746.865 75 | \$471 75 | \$21,747, 33750 |
| Ten dollars | 19 979,542 75 | 43225 | 19,979, 97500 |
| Twenty dollars | $18,159,67950$ | 1,180 50 | 18, 160,860 00 |
| Totals | 5リ, 886, 08800 | 2,084 50 | 59,858, 17\% 50 |
| NEW ISSUE LEGAL-TENDER NOTES. |  |  |  |
| One dollar | \$9, 155, 60740 | \$15,238 60 | \$9, 170, 84600 |
| Two dollars | 10, 109, 63355 | 10,600 45 | 10, 120, 234 00 |
| Five dollars | 33, 266, 34950 | 11,193 00 | 33, 277, 54250 |
| Ten dollars | 25,852,851 75 | 7, 68825 | 25,860,540 00 |
| Twenty dollar | 11,399,222 00 | 6,558 0\% | 11,405 78000 |
| Fifty dollars | 2, $013,270 \cup 0$ | 1,380 00 | 2,014,650 60 |
| One hundred dollars | 2, 616,540 00 | 1,260 00 | 2,617,800 00 |
| Five handred dollars | 11,356,700 00 | 30000 | 11,357,000 00 |
| One thousand dollars | 70,340,700 00 | 30000 | 70,341,000 00 |
| Totals. | 176110,87420 | 54,518 30 | 176.165, 39250 |
| ONE-YEAR FIVE PER CENT. Notes. |  |  |  |
| Ten dollars | \$6, 117,349 00 | \$3100 | \$6, 117,380 00 |
| Twenty dollar | 16,212,224 00 | 11600 | 16,212,340 00 |
| Fifty dollars | 8, 166, 10500 | 4500 | 8,166, 15000 |
| Oue hundred dolle | 13,565,675 00 | 2500 | 13,565,700 00 |
| Unknown | 9000 |  | - 9000 |
| Totals. | 44, 061, 44300 | 21700 | 44,061,660 00 |
| two-year five Per cent, notes. |  |  |  |
| Fifty dollars | \$6, 703, 98750 | \$62,50 | $\$ 6,704,05000$ |
| One hundred dollar | 9,587, 61000 | 9000 | $9,587,70000$ |
| Totals | 16,291,597 50 | 152 50 | J6, 291, 75000 |
| TWO-YEAR FIVE PER CENT. COUPON NOTES. |  |  |  |
| Fifty dollars | \$5, 885,247 50 | \$2 50 | \$5, 885, 2500 |
| One hundred dollars | 14,458,500 00 |  | 14,458,500 00 |
| Five hundred dollars | 411, 298, 50000 |  | 40,993 50000 |
| One thousund dollars | 89, 283, 00000 |  | 89,2883,000 00 |
| Unknown | 10,500 00 |  | 10,500 00 |
| Totals. | 149, 930, 34750 | 2,50 | 149,930, 75000 |

## Statement-Continued.

| Denominations. | Amounts paid. | Amounts discounted. | Total retired. |
| :---: | :---: | :---: | :---: |
| THREE-YEAR SIX $I$ ER CENT. COMPOUND INTEREST NOTES. |  |  |  |
| Ten dollars | \$21, 850,663 00 | \$1.37 00 | \$21,850,800 00 |
| Twenty dollars | 24, 478, 117000 | 13300 | 24, 478,240 0n |
| Fifty dollars | $46,088,97000$ | 18000 | 46. 089,15000 |
| One hundred dollare | 33, 154, 47000 | 3000 | $33,154,50000$ |
| Five hundred dollars | 57, 327, 00000 |  | 57, 3\%7, 00000 |
| One thousand dollars | 29, 088, 00000 |  | 29,088,000 00 |
| Totals | 211,987, 210 00 | 48000 | 211,987, 6900 |
| POSTAGE CURRENCY-FIRST ISSUE. |  |  |  |
| Five cents | \$1, 156, 88274 | \$1,374 56 | \$1, 158, 25730 |
| Ten cents. | 2,736, 26445 | 1,877 35 | 2,738, 14180 |
| Twenty-five cents | 4, U35,573 18 | 5,315 32 | 4, 040,88850 |
| Fifty cents... | 7,405,819 36 | 3,648 64 | 7, 409, 46800 |
| Totals | 15, 334, 53973 | 12,215 87 | 15,346,755 60 |
| FRACTIONAL CURRENCY-SECOND issue. |  |  |  |
| Five cents | \$1,979, 13441 | \$1,612 09 | \$1,980,746 50 |
| Ten cents. | 5,000,726 36 | 2,937 94 | 5, 003, 66430 |
| Twenty-five cents | 6. 671,11814 | 1,403 61 | 6,672,521 75 |
| Fifty cents...... | $5,589,42952$ | 1,476 48 | 5,590,906 00 |
| Totals | 19,240,408 43 | 7,430 12 | 19,247, 83857 |
| FRACTIONAL CURRENCY -THIRD issue. |  |  |  |
| Three cents | \$470, 92267 | \$109 13 | \$471, 03180 |
| Five cents | 451,31748 | 27562 | 451,59310 |
| Ten cents. | 6,876,148 16 | 3,464 54 | 6,879,612 70 |
| Twenty five cents | 14, 441,885 26 | 5, 267824 | 14, 447, 152 50 |
| Fifty cents.... | 16,242,881 60 | 6,892 15 | 16, 249,773 75 |
| Totals | $38,483,15517$ | 16,008 68 | $38,499,16385$ |

## UNITED STATES 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 several other acts since passed, up to and including June 30, 1868, the amount during that time redeemed, and the amount at the last named date outstanding by kinds and denominations ranging from three-cent to five-thousand dollar notes:

## United States demand notes.

| Denominations. | Issued. | Redpemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Five dollars | \$21,800,000 | \$21, 746, 86575 | \$53, 13425 |
| Ten dollars | 20,030,000 | 19,979,542 75 | 50,457 25 |
| Twenty dollars | 12, 200,000 | 18, 159, 679 50 | 40,320 50 |
| Totals ............. | 60,030, 000 | 59, 886, 08800 | $\begin{array}{r} 143,91200 \\ 2,08450 \end{array}$ |
| Total of actual amount outstanding |  |  | 141,827 50 |

This balance is receivable for customs and redeemable in gold coin at the treasury.

United States legal-tender notes.

| Denominations. | Issued. | Redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| One dollar | \$22, 829, 348 | \$9,155,607 40 | \$13, 673,740 60 |
| Two dollars | 26, 070,696 | 10, 109,633 55 | 15,961, 06245 |
| Five dollars | 96, 103, 795 | 33,266, 34950 | 62,837,445 50 |
| Ten dollars | 108, 685, 040 | 25,852, 85175 | 82,832,188 25 |
| Twenty dollar | 74, 999, 680 | 11,399, 222 00 | 63, 600,45800 |
| Fifty dollars. | 27,508,800 | 2,013, 27000 | 25, 495, 53000 |
| One hundred dollars | 29,654, 000 | 2,616 54000 | 27,037, 46000 |
| Five hundred dollar | 44, 048,000 | 11,356,700 00. | 32, 691,309 00 |
| One thousand dolla | 122,084,000 | 70,340, 70000 | $51,743,30000$ |
| Totals .................... <br> Deduct for new notes not issu | 551, 983, 359 | 176,110,874 20 | $\begin{array}{r} 335,872,48480 \\ 19,872,48480 \end{array}$ |
| Amount authorized to be issued |  |  | $356,000,00000$ |
| Deduct discounts for mutilations |  |  | $54,51830$ |
| Real amount outstanding |  |  | 355, 945, 48170 |

Fractional currency-first issue.


Fractional currency-second issue.

| Denominations. | Issued. | Redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Five cents | \$2,776, 12860 | \$1,979, 13441 | \$796,994 19 |
| Ten cents | 6,223,584 30 | 5, 000, 72636 | 1,222, と57 94 |
| Twenty-five cents | 7,618, 34125 | $6,671,11814$ | 947, 223 11 |
| Fifty cents | 6,546, 42950 | 5,589,429 52 | 956,999 98 |
| Totals .......Deduct for discounts for mutilations |  |  | $\begin{array}{r} 3,924,075 \\ 7,430 \end{array}$ |
| Toial of actual amount outstanding . . . . . . . . . . . . . . . . . . . . . . . . . |  |  | 3,916,645 10 |

Fractional currency-third issue.

| Denominations. | Issued. | Redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Three cents | \$601,923 90 | \$ ${ }_{\text {W }}=70,92267$ | \$131,001 23 |
| Five cents | 657, 00\% 75 | 451, 31748 | 205, 685 27 |
| Ten cents | 12,018,560 10 | 6,876,148 16 | $5,142,41194$ |
| Fifieel cents. | 1,352 40 | (*) | 5,1,352 40 |
| Twenty-five cent | 23,291, 69975 | 14,441,885 26 | 8,849, 81449 |
| Fifty cents.. | 25, 835, 35825 | 16,242,881 60 | 9,592, 47665 |
| Totals | $62,405,89715$ | 38,483, 15517 | $23,922,74198$ $\text { 16. } 00868$ |
| Real amount outstan |  |  | 23, 906, 73330 |

*Specimeus.
Troo-year five per cent. notes.

| Denominations. | Issued. | Redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Fifty dollars............... | \$6,800,000 | \$6, 703, 98750 | \$96,012 50 |
| One hundred dollars. .................. | 9,680, 000 | 9,587,610 00 | 92,390 00 |
| TotalsDeduct for discounts for mutilations ................................................ |  |  | $188,40250$ |
| Total of actual amount outstanding |  |  | 188,250 00 |

Troo-year five per cent. coupon notes.


One-year five per cent. notes.

| Denominations. | Issued. | Redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Ten dollars | \$6,200, 000 | \$6, 117,349 | \$-2,651 |
| Twenty dollars | 16,440, 000 | 16, 212,224 | 227,776 |
| Fifty dollars. | 8,240,000 | 8,166, 105 | 73, 895 |
| One hundred dollars | 13,640,000 | 13, 565, 675 | 74,325 |
| Totals | 44,520, 000 | 44, 061,353 | 458,647 |
| Deduct for redeemed, denominations unknown ........................ 90 <br> Deduct for discounts for mutilations ..................................... 217 |  |  |  |
|  |  |  | 307 |
| Total actual amount |  |  | 458, 340 |

United States six per cent. compound-interest notes.

| Denominations. | Issued. | Redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Ten dollars. | \$23, 285, 200 | \$21,850,663 | \$1,434,537 |
| Twenty dollars | $30,125,840$ | 24, 478, 107 | 5, 647, 733 |
| Fifty dollars. | 60, 824, 000 | 46, 088,970 | 14,735, 030 |
| One hundred dollars | 45, 094,400 | 33, 154,470 | 11,939,930 |
| Five hundred dollars | 67,846,000 | 57, 327,000 | 10,519,000 |
| One thousand dollars | 39, 420, 000 | 29, 088, 000 | 1.0, 332, 000 |
| Deduct discounts on mutilations ....................................... |  |  | 54, 608, 2:30 |
|  |  |  | 480 |
| Total actual amount still outstanding |  |  | 54, 607, 750 |

Certificate of indebtedness-statement of amounts issued, redeemed, and outstanding

OLD ISSUE

$\$ 501,593,24165$
Less 100 numbers intermitted, of $\$ 5,000$ each

500,00000
Less 500 numbers, of $\$ 5,000$ each, destroyed

$$
2,500,00000
$$

$$
3,000,00000
$$

Total of first series issued
$498,593,24165$
NEW ISSUE.
Numbers 1 to 15,145 , of $\$ 1,000 \ldots \ldots . . \quad \$ 15,145,00000$
Numbers 1 to 9,603 , of $\$ 5,000 \ldots \ldots$.
$48,015,00000$
$63,160,000 \quad 00$
Total issues of both series from commencement.. $561,753,24165$

| Redeemed to June 30, 1867 | \$561,715,241 65 |
| :---: | :---: |
| Redeemed since, to June 30, 1868 | 15,000 00 |
| Still outstanding, to June 30, 1868. | 23,000 00 |
|  | 561,753,241 65 |
| Of the $\$ 23,000$ remaining unredeemed, $\$ 15,000$ has been caveated. |  |
| Interest paid on redemption up to June 30, 1867. | \$20,739,853 22 |
| Interest paid in this fiscal year | 71343 |
| For principal redeemed as above stated. | $\begin{aligned} & 20,740,566,65 \\ & 561,730,241 \\ & 65 \end{aligned}$ |
| Total principal and interest paid to July 1, 1868. | 582,470,808 30 |

There were issued by the government during the rebellion 13 distinct kinds of paper money. Eleven of these kinds have ceased to be used as currency. The following table shows the amount of each outstanding:

## UUTSTANDING CIRCULATION.


Fractional currency . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 32,692,253 80

| Total in use as a circulating me |  | $388,637,73550$ |
| :---: | :---: | :---: |
| Demand notes | \$141,827 50 |  |
| One-year 5 per cent. notes | 458,340 00 |  |
| Two-year 5 per cent notes. | 188,250 00 |  |
| Two-year five per cent. coupon notes. | 69,250 00 |  |
| Three-year 6 per cent. compound intere notes | 54,607,750 00 |  |
| Seven and three-tenths interest notes. | 37,790,900 00 |  |
| Gold certificates | 17,678,640 00 |  |
| Three per cent. certificates | 65,230,000 00 |  |
| Certificates of indebtedness | 23,000 00 |  |

Total out of use as a circulating medium........ $\frac{176,187,95750}{}$
Total amount of all kinds outstanding..........

The payments for the army, less repayments in each year, for the eight years from 1861 to 1868, both inclusive, were in the years and for the amounts as follows, to wit:

| In 1861 | \$22,981,150 44 |
| :---: | :---: |
| In 1862 | 394,368,407 36 |
| In 1863 | 599,298,600 83 |
| In 1864 | 690,791,842 97 |
| In 1865 | 1,031,323,360 79 |
| In 1866 | 284,449,701 82 |
| In 1867 | 95,224,415 63 |
| In 1868 | 123,246,648 62 |
|  | 3,241,684,128 46 |

## The payments for the army in 1860 were. $\$ 16,409,73710$ <br> Multiplied by 8 for the eight years

Would have made the payments in ordinary times only . $\$ 131 ; 277,89680$
Leaves an excess on account of the rebellion of . . . . . . 3,110,406,231 66

The payments on account of the navy for eight years, from 1861 to 1868, both inclusive, lesis the repayments, were for the years and for the amounts as follows, to wit:
In 1861 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 12,420,88789$
In 1862 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $42,668,27709$
In $1863 \ldots .$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $63,221,96364$
In 1864. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $85,725,99467$
In $1865 \ldots .$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $122,612,94529$
In 1866. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $43,324,11852$
In $1867 \ldots$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $31,034,01104$


$$
\text { Total actual payments in the eight years } \ldots . .
$$

The payments for the navy in $1860 \ldots . \$ 11,514,96496$
Multiply by 8 for the eight years
Would have made the payments as ordinarily

92,119,719 68

Leaves an excess on account of the rebellion........... $334,663,98118$

The payments on account of military pensions in each year of the eight years from 1861 to 1868, both inclusive, were for the years and for the amounts as follows, viz:

| In 1861 | \$758,150 16 |
| :---: | :---: |
| In 1862 | -03,289 73 |
| In 1863 | 932,886 29 |
| In 1864 | 4,902,651 01 |
| In 1865 | 9,191,187 02 |
| In 1866. | 13,483,665 19 |
| In 1867 | 19,448,088 69 |
| In 1868 | 23,987,469 14 |
| Total act | 73,507,387 23 |
| The paym |  |
| Multipli |  |

Would have made the payments in ordinary times only

6,065,201 28

Leaves the excess caused ly the rebellion ............... $67,442,18595$

The payments on account of naval pensions in each year of the eight years, from 1861 to 1868 , both inclusive, were in the years and for the amounts as follows, to wit:

| In 1861 | \$162,932 95 |
| :---: | :---: |
| In 1862 | 122,798 54 |
| In 1863 | 185,188 36 |
| In 1864. | 184,755 04 |
| In 1865. | 7,222,424 59 |
| In 1866 | 3,371,058 33 |
| In 1867 | 3,328,795 46 |
| In 1868 | 890,828 69 |
| Total actual payments in the eight yea | 15,468,781 96 |
| The payments were in $1861 . \ldots \ldots \ldots \ldots .$. . 162,93295 |  |
| Multiplied by 8 for the eight years....... 8 |  |
| Would have made these payments in ordinary times only | 1,303,463 60 |
| Leaves the excess caused by th | 14,165,318 36 |

> Statement made from the four foregoing tables, showing the actual payments in money raised by taxation over and above the present public debt, for the purposes of the army and navy, in excess of the ordinary expenditures for thoses two branches of the public service for the eight years preceding July 1 , 1868 .

Paid to the army in excess of ordinary times........ \$3,110,406,231 66
Paid to the navy in excess of ordinary times 334,663,981 18
Paid for army pensions in excess of ordinary times 67,442,185 95
Paid for naval pensions in excess of ordinary times. 14,165,318 36
Paid for loss of horses in the military service in 1865,
1866 and $1867 \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~$
1,781,548 46
Total payments to the army and navy in 8 years $3,528,459,26561$
For public debt, March 4, 1861
68,482,686 19
Total debt before the war and for the military since.. $3,596,941,95180$

Actual debt of the United States on the 1st of August, 1868

2,491,324,480 67
Money raised by taxation for the army and navy in eight years from June 30, 1861, to June $30,1868 \ldots \quad 1,105,617,471,13$

Total amount expended on army and navy in 8 years $3,596,941,95180$
Having in the foregoing pages devoted much space to tables of comparison of the business of the treasury of the United States, between the fiscal year that closed June 30, 1868, and the year preceding it, and with other fiscal years going back to June 30, 1861, when the office was in my charge, with a view to a correct understanding of the busi-
ness transactions of the treasury then and now, the suggestion presented itself that it might be interesting to compare the whole business transac-tions of the office for the year closing with June 30, 1860, only eight years since, and the last before the rebellion, with the year for which this report is made. For the purpose of doing this most effectually, the whole report of my rebel predecessor is herein reproduced in the words and figures as follows:

## Treasury of the United States, <br> November 30, 1860.

SIR: In compliance with your instructions, I have the honor to submit the following summary of the business of this office during the fiscal year ending June 30, 1860.
The amount covered into the treasury during the year by 3,335 warrants was :

| From customs, lands, an | \$77, 050, 86794 |
| :---: | :---: |
| From Interior Departme | 251, 95098 |
| From War Department | 1,539,073 82 |
| From Navy Departmen | 1,701,412 97 |
| Total | 80,543,305 71 |

Which includes repayments of previous advances and amounts transferred from one appropriation to another in adjusting the balances of settled accounts.

The payments during the same period on 12,924 warrants and by 13,275 drafts were:
For civil, diplomatic, public debt, and miscellaneous....................... \$45, 796, 05895
For Interior Department ....... .................................................................... 4, 304, 06847
For War Department ........................................................................... 17,948, 81092
For Navy Department . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 13, 216, 37793
Total.............................................................................. 81,265,31627
Which also includes payments for transfers of balances in adjusting settled accounts.

Balance at the credit of the said department, subject to draft at the close of the year, $\$ 1,022,29306$.
The sum of $\$ 15,895,400$, has been removed from one depository to another during the year, for the purpose of being coined, or for making disbursements for the public service.

Nine hundred and eighty-four transfer drafts were issued to authorize the movement of this amount, part of which was effected by actuad transportation, and the remainder by the common practice of exchange, whereby much expense was avoided and a premium obtained on a considerable portion.

The practice of holding moneys drawn from the treasury at the credit of and subject to the orders of disbursing officers, continues to work satisfactorily, and has been extended considerably ever since the report of last year.

The receipts in the money branch of this office on treasury account proper, from all sources during the year, amounted to $\$ 7,884,73798$, of which $\$ 5,026,000$, was transferred to it without expense by means of 2,606 checks given in exchange for coin paid in advance. Treasury drafts amounting to $\$ 7,377,20042$ have been satisfied, either with coin or by being entered to the credit of disbursing officers. Sixty-five accounts have been kept with disbursing officers, and at least 16,000 of their checks paid, amounting to $\$ 7,191,000$.

In addition to the ordinary business of the office, we issued during the year 22,787 treasury notes, amounting to $\$ 19,345,200$.

My recent connection with this office, and consequent want of personal knowledge of the operations set forth aboye, disqualify me from speaking of them decidedly, but I am satisfied, by what I have seen since my accession, that all the duties were performed before, as they have been since, with highly commendable despatch and accuracy.

W. C. PRICE,<br>Treasurer United States.

Hon. Howell Cobb, Secretary of the Treasury.

## SPECIMEN FRACTIONAL CURRENCY.

There has been sold at full face-value prices, of the various kinds of fractional currency, for specimens, with faces and backs printed separately, and little, if any, of which will ever be returned for payment, $\$ 20,31705$.

## EXCHANGE.

There has been received into the treasury, since a separate account has been kept thereof, for premiums on the sale of bills of exchange, as follows:
Prior to July 1, 1867

\$66,410 31

In fiscal year closing with June 30, 1868
24,148 38

Total receipts for exchange . . . . . . . . . . . . . . . . . . . . . . . . 90,55869

CONSCIENCE FUND.
There has been received into the treasury in various ways, from various tanknown persons, and in various sums, from a single cent upward, since November, 1863, from which time a separate account has been kept thereof, as follows, to wit:

In fiscal year closing with June 30, $1868 \ldots \ldots$. ............. 49,114 11
Total received since separate account has been kept.. 96,692 60

## POST OFFICE DEPARTMENT.

The receipts and expenditures for and on account of the Post Office Department for the fiscal year have been as follows:

> Cash, Dr.

Balance brought forward from last year's account
$\$ 2,003,34525$
Received at Washington, D. C. $\ldots$........... $\$ 269,10002$
Received at Boston, Mass.................... 673,616 61
Received at New York, N. Y. ................ 4, 202,691 01
Received at Philadelphia, Pa. . . . . . . . . . . . . . 534,054 00
Received at St. Louis, Mo....................... 327,145 07
Received at San Francisco, Cal................ 1,110,832 26
Received at Charleston, S. C. ................. 188,29190
Received at New Orleans, La................. . 435,729 94
Received at Denver, Col. ...................... 5,212 12
Received at Buffalo, N. Y. .................... 72966
Received at Chicago, Ill........................ 20,00000
Received at Olympia, W. T. ................. 1800
Received at Louisville, Ky.................... . . 65622
Received at Pittsburg, Pa. .................... 1,299 22
Received at Cincinnati, Ohio.................. 1590
Received at Des Moines, Iowa . . . . . . . . . . . . . 24250
Received at St. Paul, Minu. .................... . 1,818 00
Received at Little Rock, Ark. ..... $\$ 1,08384$
Received at Raleigh, N. C. ..... 2,657 24
Received at Galveston, Texas ..... 1999
Received at Portland, Oregon ..... 77562
Received at Norfolk, Va. ..... 71971
Received at Dubuque, Iowa ..... 5884
Received at Savannah, Ga. ..... 78479
Received at Nashville, Tenn. ..... 44052
Received at Concord, N. H. ..... 2000
Received at Cleveland, Ohio ..... 19443
Received at Richmond, Va. ..... 2867
Received at Westchester, Pa. ..... 4500
Received at San Antonio, Texas ..... 10400
Received at Knoxville, Tenn. ..... 19050
Received at First Nat'IBank, Washington ..... 2,168 95
\$7,780,744 ..... 53
For amount of old warrants cancelled ..... 1,420 00
Total 9,785,509 ..... 78
Warrants were issued on the various offices, and for the aggregate amounts, as follows:
Cash, Or.
On Treasurer of the United States, Washington ..... \$308,719 46
On assistant treasurer at Boston
On assistant treasurer at Boston ..... 674,943 64
On assistant treasurer at New York ..... 5,572,756 40
On assistant treasurer at Philadelphia ..... 637,821 15
On assistant treasurer at St. Louis ..... 450,213 93
On assistant treasurer at San Francisco ..... 393,143 92
On assistant treasurer at Charleston ..... 236,964 53
On assistant treasurer at New Orleans ..... 546,668 23
On assistant treasurer at Denver ..... 82947
On designated depositary at Baltimore ..... 62014
On designated depositary at Buffalo ..... 3,426 65
On designated depositary at Chicago ..... 16,424 12
On designated depositary at Louisville ..... 1,136 89
On designated depositary at Pittsburg ..... 3,498 14
On designated depositary at St. Paul ..... 1,135 14
On First National Bank of Des Moines ..... 24250
On First National Bank of Washington ..... 1,945 50
On Merchants' National Rank of Little Rock ..... 5341
On City National Bank of Grand Rapids ..... 36460
On Raleigh National Bank of Raleigh ..... 52405
8,851,431 87
2,261 57 Paid for suspended warrants on New Orleans ..... 931,816 34
Total 9,785,509 78

## RECAPITULGATION.

## Cash, Dr.

To cash balance from year ending June $30,1867 \ldots \ldots . . \$ 2,003,34525$
Receipts from postmasters, government of the United States, and others

7,780,744 53
Warrants cancelled and money redeposited................ 1,42000
Total . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9 9,785,509 78
Cash, Cr.
By 5,192 warrants paid by drafts . . . . . . . . . . . . . . . . . . . . . . . $88,851,43187$
Suspended warrants on New Orleans paid.................. . 2,26157
Balance to new account . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 931,81634
Total............................................................ . . . 9,785,509 78

## MONEYS DRAWN FROM THE TREASURY.

The following is a statement of moneys drawn from the treasury that were not receipts from the Post Office Department, but were appropriated for its use by Congress under the several laws as specified, and at the times and for the amounts as follows:

Under chapter 41 of the laws of 1867, passed February 18, 1867 :
July 11, 1867, Treasury warrant No. 704.............. $\$ 225,00000$
October 5, 1867, Treasury warrant No. 1068........... . 225, 00000
January 11, 1868, Treasury warrant No. 33........... . 225, 00000
April 1, 1868, Treasury warrant No. 380.
225, 00000
900,00000
For overland mail and marine transportation to Califor-
nia under the same act for mail steamship service between San Francisco and Japan and Chinia, October 24, 1867, Treasury warrant No. 1156
\$41, 66666
Under the same act for mail steamship service between United States and Brazil November 2, 1867, by Treasury warrant No. 1227
Under acts of Congress passed March 3, 1847, and March 3,1851 , for compensation for mail service performed for the two houses of Congress and other departments and offices of the government November 6, 1867, Treasury warrant No. 1237, accumulation of years
$1,000,00000$
Under the act of July 30, 1867, for carrying the mails on roads established by the 39 th Congress, 1st session, for year ending June 30, 1867 -January 25,1868 , Treasury warrant No. 99

486,52500
Under the acts of Congress passed March 3, 1847, and March 3, 1851, for compensation for mail service performed for the two houses of Congress and other departments and offices of the government-April 2, 1868, Treasury warrant No. 385
$1,400,00000$
Tatal received from the government............ $3,978,19166$

The last named sum, 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 aforestated, there has been received by postmasters on account of letter postage, newspapers and pamphlets, registered letters, emoluments, stamps, dead letters, internal revenue, fines and miscellaneous; 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, transportation of mails, wrapping paper, office furniture, advertising, mail bags, blanks, agents and assistants, mail locks, keys and stamps, mail depredations and special agents, clerks for office, postage stamps and stamped envelopes, letter carriers, dead letters, foreign mails, and miscellaneous, a like amomnt for the aggregate sums, and for and in the quarters in the fiscal year as follows:
For the quarter ending September 30, 1867.......... $\$ 3,293,66542$
For the quarter ending December 31, 1867............. 3, 344, 16492
For the quarter ending March 31, 1868.................. 3, 459, 91484
For the quarter ending June 30,1868
3, 586, 16485
Total of such receipts and expenditures in fiscal year 13, 683,910 03

## MONEY LETTERS FROM POSTMASTERS.

In order to facilitate the return of worn-out and defaced fractional currency to the treasury, the Post Office Department has issued instructions to postmasters, requiring them to receive all such currency, and to forward it, in sums of three dollars or more, to the treasury of the United States.
The number of money packages received by mail, during the fiscal year, averaged over oue hundred to every executive day; and the number is constantly on the increase. Complaints reach this office almost daily of the loss of such money letters. These alleged losses have been, with but a single exception, of letters that were not registered, and in that case the letter was traced to the post office in this city. The law, as it now stands, permits all communications by mail, including these money packages, to come free of postage to the Treasurer of the United States. But it does not authorize a postmaster to register such letters, except on the payment of the extra charge for its registration. Now, as it is desirable that this defaced currency should be returned to the treasury, and as it is made compulsory on postmasters to so return it, and as they are obliged to do this at their own risk of loss, and without pay for the service, it seems but fair that they should be permitted to register all money letters from themselves to the Treasurer or the treasury of the United States without charge. The passage of a law authorizing such free registration of their money letters is, therefore, most respectfully recommended.

OFFICIAL CORRESPONDENCE.
There were received during the fiscal year, through the mails, 99,150 official letters. Of this number 31,075 contained money or bonds. There were received by express in the cash division 3,872 , and in the redemp-
tion division 18,636 packages containing money. There were sent by mail 87,905 letters, of which copies were kept. Of these 6,680 were in manuscript, and the remainder were partially printed and partially written in 42 different kinds of blank forms, many of these containing checks or money, and copies of all of them are preserved in bound books; 34,022 additional contained drafts payable to order, and no other enclosure. There were sent by express 16,462 money-packages. The account stated in figures stands thus:

> Received by express containing money in cash division....... 3, 872
> Received by express containing money in redemption division. 18, 636
> Received by mail containing money or bonds.................... 31, 075
> Received by mail containing no money.......................... 68, 075
> Total of letters and money packages received............. 121, 658

There were transmitted as follows:
By mail, in manuseript............................................. 6, 680
By mail, drafts payable to order...................................... 34,022
By express, money-packages........................................... 16, 16, 462
By mail, printed forms filled up...................................... 81,225
Total of letters and money packages sent.................. 138, 389
Most of the printed-form letters contained money or checks.
UNCLAIMED INTEREST ON GOVERNMENT REGISTERED STOCKS.
From year to year, for a quarter of a century, beginning in 1843, and coming down to the present time, there has accumulated for unclaimed dividends belonging to a large number of unknown persons for interest due on registered United States stocks, which amounted in the aggregate, excluding such as had not been due'over one year, and such as the parties in whose name it stood knew of, an amount aggregating $\$ 65,551,04$ in coin. This is an amount not much in excess of that received in the fiscal year just closed, to the credit of the "Conscience fund." There seemed to be no good reason why the government should not be at least as just and honest to those of its citizens to whom money is due from it, as the repentant individuals had proved themselves who had made this restitution to the government. The Secretary will recollect that on stating these facts to him, and the further fact that certain persons, claim agents and others, outside of the department, had somehow obtained knowledge of these dues, and were procuring powers of attorney from the persons entitled to receive this money, and that these attorneys had commenced collecting the same, at a charge of from 10 to 50 per cent. to their principals for the service, that he verbally instructed the treasurer to give the fact that this interest remained due and unclaimed, to the public. In compliance with these, your instructions, the reporters for the newspapers were furnished with the statement, and it was very generally published that notice would in some way be given the parties interested. This notice effectually and at once closed the business of the 50 per cent, speculating attorneys. A clerk was then specially assigned to the duty to ascertain, if possible, the places of the
residence of all the parties entitled to receive any dividend on stocks that had been standing to their credit for one year or more.

Letters have been addressed to 358 individuals, corporations and firms; 317 such have responded, and there has already been paid to these nearly one-half of the amount that remained so unclaimed, viz.: $\$ 32,36208$, in gold. There is still a list containing 809 names of persons whose residence cannot be ascertained, to whom there is due the balance remaining unpaid of $\$ 33,18896$. The knowledge that this interest is due would, no doubt, reach most of the persons entitled to receive the same, if a full list of the names and the amounts due each respectively should be published. But this would require an expenditure of money for which there is no appropriation by law.

It is, therefore, most respectfully suggested that Congress be asked to pass a law authorizing and directing the publication annually, ou a day to be named in the law, in one or more of the leading newspapers of the country, a full list of the names to whom due, and the amounts of all such dividends that have remained due and unclaimed for one year or more. So long as the government shall be obliged to pay interest for the use of money, the interest on these unclaimed dividends would, no doubt, be sufficient to cover the cost and expense of the advertising. All dividends that should remain unclaimed for one year after three consecutive annual publications thereof, might be covered into the treasury. This course would certainly indemnify the government for all the cost of advertising.

## OUTSTANDING LIABILITIES ACCOUNT.

Under the act entitled "An act to facilitate the settlement of the accounts of the Treasurer of the United States," passed May 2, 1866, there has been covered into the treasury to the proper appropriation, and to the credit of the persons entitled to receive the various amounts so covered in, at the times and from the sources as follows, viz:

| Treasurer's drafts in 3d quarter of 1866 | \$87, 472 75 |
| :---: | :---: |
| Treasurer's drafts in 4th quarter of 1866 | 68,756 16 |
| Treasurer's drafts in 1st quarter of 1867 | 7,017 00 |
| Treasurer's drafts in 2d quarter of 1868 | 8,857 03 |
|  | 172, 10294 |
| Disbursing officers' checks in 4th quarter of 1867 | 94001 |
| Total amount covered in since the passage of | 173, 04295 |

It will be observed that of the large amount so covered in nearly the whole was on unclaimed amounts due on drafts payable to various persons, that were issued by the Treasurer of the United States, and that the amounts so covered in that were due individuals on the checks of disbursing officers were insignificantly small, aggregating less than $\$ 1,000$.

The statement of the account is as follows, to wit:

$$
\begin{aligned}
& \text { Covered in on drafts issued by the Treasurer.............. } \$ 172,10294 \\
& \text { Covered in on checks issued by disbursing officers....... } \\
& \qquad \text { Total amount covered in to June } 30,1868 \ldots . . . . . \\
& \hline 173,04295 \\
& \hline
\end{aligned}
$$

There has been paid to persons entitled thereto ..... \$3,970 73
Remaining unclaimed in treasury June 30, 1868 ..... 169, 07222
Total as above stated as covered in 173, 04295

It is a noticeable fact that of the large amount that has been covered into the treasury, but a comparatively small amount has since, although nearly two years have elapsed, been drawn out and paid to the persons to whom it belonged.

It is believed that if an efficient system should be inaugurated, whereby all government disbursing officers should be compelled strictly to comply with the requirements of the law, large sums would be covered into the treasury for the benefit of the persons entitled thereto, and that in default of being claimed by such persons, would innure to the benefit of the whole people of the United States.

If a regulation were to be established compelling all government disbursing officers to remit to the proper officer of the treasury, with their vouchers and statements of their accounts, a detailed schedule setting forth the number, date, amount, on what particular office drawn, and to whom, and for which particular voucher given, of all checks issued by such officer; and then, if all depositaries and agents. of the government, be they the Treasurer, assistant treasurers, designated depositaries, or national banks acting as such, should be required at stated periods to forward all the checks of government disbursing officers that had been paid by them, and charged to the account of such disbursing officer, to the proper officer of the Treasury Department; in order that each check might be put on file with the voucher for which it was given, there would then be a perfect check on all government officers, and it is believed that large sums that are now lost would, under such regulations, be saved to the true owners of the same, or to the people. The present law works well so far as it goes. With the additional requirements as suggested, and with the change recommended in my last report, so that any outstanding liability may be covered into the treasury at the end of one year, instead of three years as now, it will accomplish all the benefits that were anticipated from its passage.

MODES OF DESTRUCTION OF UNITED STATES NOTES AND NATIONAL BANK NOTES.

As Congress failed to act upon my suggestions in regard to the destruction of national bank notes, and as I consider them of great importance to the banks and to the government, and especially to the latter, I desire to again say what I said in my last annual report. No more specific mode for the destruction of any United States notes that had become mutilated, or otherwise unfitted for use, occurs in any one of the acts * authorizing the issue of such notes, than that "they shall be cancelled and destroyed."

Originally, by a treasury regulation, all government securities, whether bonds, certificates, notes, or fractional currency, were destroyed by burning. It was soon found that this mode of destruction was not only unsafe, because of a liability to have the mutilated notes go out of the chimneytop, but that it, was a wicked waste of much excellent material, suitable for the manufacture of paper.

The regulation was thereupon changed, and all such government securities as are destined for destruction are now, and have ever since been, destroyed by maceration.

The mutilated securities, after cancellation by punching and cutting, are placed in a large revolving iron cylinder, which is then securely locked with three locks, the keys to the respective locks being kept one each by the three members of the committee appointed to witness their destruction. While so locked in the cylinder, they are treated through a flexible tube and an opening in the gudgeon. with chemicals and steam, until they are thoroughly macerated and reduced to a fine pulp. The committee then unlock the cylinder, and certify to the total destruction of the securities. The daily product of this operation is worth between $\$ 300$ and $\$ 400$ dollars in money.

By the "Act to provide a national currency," which was passed while the practice of burning United States notes was still in vogue, and copying after the treasury regulations then in force, it was provided by the $32 d$ section of that act, in reference to the retiring of mutilated national bank notes, that they "shall be burned to ashes." The same reasons that existed for the change from burning to maceration as to United States securities, apply with equal force to the notes of the national banks, and in an especial manner to those of the banks that have failed, and for the redemption of whose notes the government has thereby become liable. Such a change would do away with the necessity for two separate committees and two distinct establishments now kept up for the destruction of two kinds of currency.

A change in the national currency act, to make it conform, in regard to the destruction of their mutilated circulating notes, to the practice of the Treasury Department, would be safer and would save much money, and would be otherwise beneficial to both the banks and to the government.

So, too, if the national banks should be permitted to cut off, say one quarter, longitudinally from the bottom of all their notes, including the signatures of the president and the cashier, leaving the corporate name of the bank, the denomination, the numbers, and the seal intact, before sending them to the Treasury Department for destruction, all danger from loss on such notes while in transitu and while here would be wholly avoided. This last suggestion, if carried into effect, would save the banks the necessity, and the consequent expense, of employing an agent, or being here by one of their officers to witness the destruction of their notes. It is hoped that Congress may give these suggestions favorable consideration.

## DUPLICATE CHECKS.

A very large proportion of the payments of this office, and nearly, if not quite, all those by disbursing officers are made through the medium of checks on this and the various other offices of the treasury that keep agency accounts. This mode of transacting the public business has become an absolute necessity, and it cannot now be dispensed with. It not unfrequently happens that these checks are lost in transit or otherwise. Whenever this is the case with checks of disbursing officers, the persons entitled to receive pay thereon, under present arrangements, have no remedy; and although the check may be payable to order, and therefore not payable without the proper endorsement of the person entitled to receive pay thereon, yet the payee or his assignee is forever precluded from receiving pay on any such lost check.

This is certainly a very great hardship, and the evil should be remedied. To some extent this has been done by the third section of the act
entitled "An act to facilitate the payment of soldiers" bounties under the act of 1866," passed March 19, 1868. By that statute it is enacted "that the assistant treasurers at New York and San Francisco be and are hereby directed to pay duplicate checks for bounties granted under said act, upon notice and proof of the loss of the original check or checks, under such regulations as the Secretary of the Treasury may direct."

This act, it will be noticed, applies to only two of the many offices on which checks of government officers are drawn, and to but a single kind of checks, and that the kind, too, that will soon cease to be issued at all. With regard to the more numerous kinds, and which will probably always be issued, treasury officers refuse to pay on the duplicate checks of disbursing officers, and disbursing officers refuse to issue a second original check for the same payment, each of these officers claiming that it would not be safe for them to deviate in that regard from their respective rules. So the payee or assignee of a lost check has no remedy but to find the check. Even where such check is known to be totally destroyed there is no redress. Now, in the case of lost drafts that were issued in payment of warrants there is no such difficulty. In such an event, upon proof of the loss of any such draft, and upon the delivery of a bond executed in double the amount of the lost draft, made in favor of the United States by the payee or assignee, with two sureties, and approved by the Comptroller of the Treasury, a duplicate is at once issued to the party entitled thereto. There seems to be no good reason why the Comptroller of the Treasury should not in like manner be authorized to approve of bonds that he may deem sufficient when executed as aforesaid in cases of checks of any officer whose accounts are finally adjusted by him, that have been or that may be lost, as he now does in the case of lost drafts.

Nor is there any apparent good reason why the Second Comptroller should not be authorized in like manner to approve, if by him deemed sufficient, of such bouds to be so given, in the case of lost checks of government disbursing officers, issued in exchange for vouchers, the final settlement and adjustment of which pertain to his office. In view of the great hardships to which government creditors who may be so uufortunate as to have lost such checks are now subjected, it is most respectfully suggested that the passage of a law, in conformity with the views herein expressed, be recommended to Congreiss.

## PERSONNEL OF THE OFFICE.

The number of appointments during the year was ..... 51
Reduced by resignations ..... 22
Reduced by removals ..... 14
Reduced by transfers ..... 5
Reduced by decease ..... 4
Increase during the year ..... 6
In the office at the commencement of the year. ..... 272
In the office at the close of the year, June 30,1868 ..... 278

The amount disbursed for salaries to the above number of employes during the year was as follows, to wit:

| On regular roll. | \$173, 47677 |  |
| :---: | :---: | :---: |
| On temporary roll. | 156, 48255 |  |
| Total payments during the year was |  | ¢ $\$ 329,95932$ |
| Less income tax retained from salaries |  | 3,793 11 |
| Net amount paid for salaries |  | 326,166 21 |

Being for each person a little less than $\$ 1,173$ per annum.

## REORGANIZATION OF THE OFFICE.

More time and reflection have greatly strengthened my convictions of the correctness of the suggestions made in my reports for former years in regard to the reorganization of the office of the Treasurer, and of the pay of the persons employed therein. I am now fully persuaded that all that has heretofore been said ou these subjects has been too mildly put, and understated. Fearing that the suggestions heretofore presented failed, from that cause and reason, to attract the attention that they deserved, they are reproduced and repeated with the emphasis and urged with the earnestness that it is believed their justness justifies.

Having these convictions, I feel sure of pardon for their reiteration.
It therefore again becomes my duty to present to you, and through you to the Congress of the United States, the great difficulty in the way of the proper conduct and•management of this office, on account of the utterly inadequate pay awarded by law to its officers, clerks, and other employés. It is exceedingly difficult to procure the services of persons of the ability, capacity, and proved integrity of character required for places of such great responsibility; and when procured, it is still more difficult to retain them.

Banks and business men find it for their interest to pay rates nearly, if not quite, double those paid by the government for like services, of persons possessing the requisite talent, experience, application, and honesty, to fit them for the constant handling of and accounting for the millions of dollars that must necessarily pass through the hands of the employés of this office daily.

Poor men-and none other than poor men, will take these places-who have the requisite talents to perform such labors accurately and with despatch, and who have the integrity to deal honestly with a government that pays them barely enough for their valuable services to support themselves and their families in the plainest manner, and by the practice of the most rigid economy, can hardly be expected to remain in their places, especially when they are eagerly sought after by banking and other corporations and business men, who appreciate and find it their interest to secure the services of such persons by the payment of much higher salaries. Few men under such circumstances, now that the country is again at peace, feel it their duty so to sacrifice themselves and their families upon the altar of patriotism. Several, however, from motives of public spirit and duty, and a hope that Congress would, in the end, do them justice, and from personal persuasion from me, have been induced to remain in their places.

The chiefs of division in this office now hold much more responsible
positions than were those occupied by the heads of bureaus before the rebellion. The chief of the division of national banks holds government securities the present cash value of which exceeds $\$ 400,000,000$, being more than ten times the amount formerly held by the superintendent of the banking department of the State of New York. Yet his salary is only $\$ 2,200$, while that of the superintendent of the New York banks, holding less than one-tenth of the securities, was $\$ 5,000$.

The present system of compensation of the employés in the departments of the government is wrong, unwise, unjust, and very demoralizing. Although so to a degree in all the branches of the public service, it is particularly so with respect to the females so employed. Some of these are in places of great pecuniary responsibility, and incur great risks. This is especially true of such as are employed in the redemption of the national currency, where a loss of notes, an error in the count, or the overlooking of counterfeits, makes each clerk so engaged personally liable to respond in money to the amount of any errors so made. These amounts are deducted from the salaries of such clerks regularly at the end of each month.

Banks and business firms pay their tellers and others, who are responsible for money errors; higher salaries than those who perform mere routine office business.

It would be hard to find a reason why the same rules should not obtain in the government offices, or why clerks here, performing like duties and incurring like risks, should not be paid according to their individual merits, and the risks and liabilities that they severally incur.

Then again, where the labor and responsibility is of like character, the difference in the manner of doing the work, and the amount done, between two individuals, is very great. It is well known that some clerks are able to and do perform three times, and more, the labor of some others, and that they do it, too, with more skill and every way better; and yet it is insisted by legal enactment that the very poorest of such clerks shall receive the compensation of the very best. Who will say that this is right, or that it is not unjust? A change should be made that would tend to stimulate all to well-doing, by the hope of promotion and better pay; that would bring the poorer classes up to a higher standard, and not as is now done, under the sanction of law, inevitably drag the better classes down to the level of the very poorest.

So, too, the rule that has been so long in use that it seems to have the sanction of law, by which leaves of absence are granted for a month in each year, is claimed by all alike as a prescriptive right. In these cases, as in those of leaves of absence on account of ill health, or for sickness in family, or for other cause, the poorer clerks, whose absence is of little account to the business of the office, more readily obtain these leaves, while those who do their whole or more than their duty are necessarily denied the privilege, because their better services cannot be spared.

To remedy these evils it is suggested that the law should be se changed as to authorize a more perfect classification of the various employés of the department. This could be so done as to do justice to all, without increasing the aggregate amount of money now paid for salaries. The loss of time by reason and on account of regular leaves of absence, sickness, and from other causes, is believed to be more than 20 per cent. A law authorizing an increase of that percentage to the pay of each employé, and forbidding the payment for lost time for any cause whatever, would procure much more and better service than is now had.

## The following plan for the reerganization of this office is most respectfully submitted:

## Per annum.


#### Abstract

An assistant treasurer . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . \$4,000


A cashier. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3,500
An assistant cashier . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3,000
A chief of division of banks . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,800
A chief of division of redemptions . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,800
A chief of division of issues. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,800
A chief of division of general accounts . . . . . . . . . . . . . . . . . . . . . . . . 2,800
A chief of division of treasurer's accounts . . . . . . . . . . . . . . . . . . . . . 2,600
A chief of division of loans . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,600
A chief of division of correspondence . . . . . . . . . . . . . . . . . . . . . . . . . 2,600
A paying teller . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,600
A receiving teller. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,600
An assistant paying teller . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,400
An assistant receiving teller . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,400
Two principal bookkeepers, each . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,400
Fifteen fifth class clerks, each . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,000
Fifteen fourth class clerks, each.. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,800
Fifteen third class clerks, each.......... . . . . . . . . . . . . . . . . . . . . . . . . 1,600
Fifteen second class clerks, each. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,400
Five first class clerks, each. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,200
One engineer. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,200
Nine messengers, each . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,000
Nine assistant messengers, each . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 800
Seven laborers, each.................... . . . . . . . . . . . . . . . . . . . . . . . . . . 700
Fifteen female clerks, each . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,200
Fifteen female clerks, each . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,100
Fifteen female clerks, each . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,000
Seventeen female clerks, each . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 900
Seventeen female clerks, each . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 800


Seven female assistant messengers, each........................... . . . 500
Nine female laborers, each. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 400
Even under this arrangement it would for a time be necessary to employ additional clerks, but it is hoped that after a short time, with the return of specie payments, not only all extra or additional clerks, but some of the regular force as above recommended, might from time to time be dispensed with.

The experiment of employing females as clerks has been, so far as this office is concerned, a complete success. Indeed, in many kinds of office work, like the manipulating of fractional currency, and in all kinds of counting, and in detecting counterfeits, they excel, and, in my opinion, are to be preferred to male clerks.

There is as much difference in point of ability between the female clerks as there is between the several classes of male clerks. Some of the former incur great risks, being responsible for all mistakes in count, or in overlooking counterfeits. Restitution for these errors sometimes takes, during a month, more than one-half of the month's salary. It not unfrequently happens that a number unite to make up the loss of the unfortunate ones, thus detracting something from the salaries of each. All such as are subject to these risks should be paid accordingly.

These and other considerations have satisfied me that all should be better paid than they now are, and that the female clerks should be brought up nearer to the pay level of the male clerks.

The truth is that many of the former now do as much work, if not more, and do it as well, if not better, for $\$ 900$ per annum, than some of the latter are able to do, who receive a yearly salary of just twice that amount.

It is true that these remarks apply more especially to one kind of work, but they apply to a kind of work that must be done so long as the issue of paper currency shall be continued.

The amount of fractional currency now in circulation exceeds $\$ 33,000,000$. This saves to the people $\$ 2,000,000$ in interest yearly. About $\$ 22,000,000$-being nearly two-thirds of the entire circulationis returned every year. As a like amount is issued it requires the preparing, counting and issuing, and the redemption, counting and destruction of $\$ 44,000,000$ of this small currency annually. So long as this is continued, the services of female clerks cannot be dispensed with, save by replacing them by male clerks, whose salaries would cost the government nearly double the amount now paid for this service. The female clerks, with but few exceptions, are subject to greater risks of loss by reason of miscounts or by passing counterfeits, for which each one is pecuniarily liable and responsible, than nine-tenths of the male clerks, whose principal occupations are books and accounts, are subject to.

Right and fair dealing, therefore, demand that their pay should be assimilated more nearly than it now is to that of the other sex for like services and responsibilities. Impressed by these and other good considerations, I have been induced to make some changes from the plan submitted in my last annual report for the reorganization of this office. The principal change is one higher grade for female clerks. This additional grade of the female clerks fixes the pay of that, the best class, just as high as that paid to the lowest class of the male clerks. It does seem that no right-thinking mind can find reasonable objections to such a plan.

While candor required that this statement should be made in behalf of a certain class of meritorious clerks, justice demands that it should be stated that nearly all the employés of this office are underpaid. Their salaries, as a general rule, are fixed just above starvation prices. Were it not that this office is considered as a kind of business school, from which young men may after a time graduate and then obtain situa-. tions elsewhere where the pay for like services is better, it would be next to impossible to obtain or to retain the services of persons competent to manage the business transactions of this office, which exceed that of any moneyed institution in the world. Just so soon as young men become properly educated to the correct understanding and proper management of the public business they receive invitations to go elsewhere, to become bookkeepers, tellers and cashiers, at salaries largely in advance of those paid by the govemment. This draft upon the most competent men in the office is in constant progress. The policy of permitting this seems to be penny-wise and pound-foolish economy. Instead of educating men to manage other men's business, the government should employ only such persons ais had already a good business education. It should pay such salaries as would command the best required talent, and that would retain the services of such as it had itself educated.

## BASE METAL TOKENS.

The proposition that a government should not do anything that the law or the moral sense of the people would denounce as dishonest in an individual will scarce be denied by any right-thinking man. No community would for a day submit to having imposed upon it by individuals, inside or outside of the community, false, irredeemable and almost valueless tokens, wherewith to redeem and replace their promises to pay lawful money. Yet this is precisely what the general government has done and is still doing.

After the general suspension of specie payments by the moneyed institutions of the country, and by the government of the United States as well, all the silver fractional parts of a dollar simultaneously disappeared from all the business channels of the whole country. A substitute must be had. Ordinary postage stamps were at once, for the want of a better, used for the purpose. These were soon found to be very inconvenient and entirely inadequate.

Congress then authorized the Secretary of the Treasury to substitute paper bills representing the fractional parts of the dollar. The Secretary, under this authority, issued such bills of the denominations of 50 cents, 25 cents, 10 cents, 5 cents, and 3 cents. All these issues were by law made receivable to any amount for United States stamps, and they were all exchangeable for United States notes by the assistant treasurers and the designated depositaries of the United States, in sums of not less than $\$ 3$; and they were further made receivable in payment of all dues to the United States for less than $\$ 5$, except for customs, which are payable in gold. Congress has passed laws by which successively first the three cent and then the five cent notes were inhibited from being issued.
These are now almost entirely withdrawn from circulation. This convenient small change, that was in various ways receivable for public dues, and at the same time convertible into lawful money of the United States, has been replaced, under the specious plea of a " speedy return to specie payments," by an almost worthless, irredeemable, poisonous, and stinking copper and nickel token currency. The five cent tokens are made a legal tender for $\$ 1$, and are redeemable in sums of not less than \$100. All the others, including the one cent, the two cent, and the three cent tokens, and whether made of copper alone or of copper and nickel, are entirely irredeemable, and, as an irredeemable currency, have already become a nuisance by their great accumulations in the hands of small dealers.

Officers engaged in government collections, especially those connected with the Post Office Department, suffer in consequence. Postmasters are by law compelled to receive these government tokens in payment for postage stamps, and are then immediately liable to the government for the amounts of such sales in good money. But the government that sold these tokens at par for their face value, or paid them as money to its creditors, now turns round and refuses to receive them back in payment from its own officers, who were by law compelled to receive them on account of the government.

Postmasters who were so obliged to receive these tokens have offered them by the bagful in payment of their post office receipts at the counter of the treasury, and have been compelled to carry them home again, because the Treasurer cannot receive over 60 cents in three-cent pieces, nor over four cents in one or two-cent pieces, in any one payment. Was
there ever an act of the government of a respectable people that, for meanness, can compare with this? An individual that would practice such a confidence game would be branded as a two-penny thief, and would soon be consigned to a house of correction. A government that practices such frauds upon the people cannot hope long to retain the respect of anybody. It has been intimated, and there are those that are uncharitable enough to believe the story, that the ownership of an unprofitable nickel mine had something to do in influencing the passage of these "speedy-return-to-specie-payment" laws.

A government that has the meanness to openly repudiate the payment or redemption of its one and two-cent issues will soon be suspected of being none too good to repudiate payment of the larger obligations of the nation. He that is not faithful in small things will scarcely be trusted in large ones. Congress can prevent this danger and save the reputation of the government only by making immediate provision for the prompt redemption of these, its smallest, obligations in lawful money.

The business and money transactions of the office, although steadily on the decrease, still continue to be of enormous proportions. The tables show that the aggregate of the necessary entries in the year closing with June 30, 1865, amounted to the sum of $\$ 9,117,855,01258$; in the year closing with June 30,1867 , to only $\$ 5,930,467,94190$; and in the year closing with June 30,1868 , to $\$ 5,522,361,16005$; being a falling off in the latter year of $\$ 408,106,78185$ from that of the preceding year. For the eight years beginning with July 1, 1860, and ending with June 30, 1868, the aggregate of these business transactions amounted to the almost inconceivable sum of $\$ 41,777,840,60713$. These figures would be read in the countries of continental Europe, forty-one billion seven hundred and seventy-seven million eight hundred and forty thousand six hundred and seven dollars and thirteen cents. But in Great Britain and its dependencies it would be more correctly expressed forty-one thousand seven hundred and seventy-seven million eight hundred and forty thousand six hundred and seven dollars and thirteen cents. This last statement is not made for you, nor for Congress, but for the persons who almost every day inquire, what is a billion?

All this immense amount entered upon the books of this office, and the sum of $\$ 21,004,748,17954$, being very nearly one-half of the whole amount, originated in and belongs to the office in Washington exclusively.

When it is taken into consideration that nearly 300 persons are engaged in this office, and that two-thirds of the number are daily employed in the handling and charge of money, it is really a subject for wonder, and of gratulation as well, to all, inside and outside of the office, that not a single dollar has been lost to the people of the United States. This is no doubt due to kind fortune, and a kinder overruling Providence; but the honesty, fidelity, watchfulness, and efficiency of those associated with me in the discharge of the arduous duties and fearful responsibilities of the office should not be overlooked; neither should I, nor do I forget, the kind assistance always extended me by the chiefs and others of other bureaus, and especially the generous support received at your hands.

I am, sir, very respectfully, yours,

F. E. SPINNER, Treasurer of the United States.

Hon. Hugh MoCulloar, Secretary of the Treasury.


## Schedule B.

Statement of the receipts and disbursements of the office of the assistant treasurer of the l'nited States at Boston for the fiscal year ending June 30, 1868.

Receipts.
Disbursements.

| Customs. | \$17,698,816 66 |  |
| :---: | :---: | :---: |
| Transfer | 34, 432, 08225 |  |
| Temporary 1 | 250, 00000 | \$976, 00000 |
| Internal revenue stamps | 766,105 00 |  |
| Patent fees | 40,908 25 |  |
| Fractional currency red |  | 1,329, 13000 |
| Legal-tender notes redeemed |  | 838, 00000 |
| Post Office Department. | 673,616 61 | 675, 18947 |
| Disbursing officers | 14,611,209 41 | 14, 187, 9819 |
| Fishing bounties |  | 2,719 96 |
| Treasurer's general accoun |  | 52, 172, 08223 |
| Interest account | 15,286, 15853 | 17,765, 25980 |
| Miscellaneou | 1,035,383 28 |  |
| Fractional currency |  | 1,200,000 00 |

F. HAVEN, Jr., Assistant Treasurer U. S.

## Schedule C.

## U. S. Treasury, Philadelphla, Pa., July 1, 1863.

SIR : I herewith submit a report of the receipts and disbursements of this office during the fiscal year ending June 30, 1868.

The receipts which were placed to the credit of the Treasurer of the United States during the fiscal year were as follows, viz:

| From t | \$23, 860, 00000 |
| :---: | :---: |
| From customs. | 8,526, 12987 |
| From internal revenue | 3750 |
| From interual revenue stamps | 517, 05500 |
| From patent fees | 19, 180.50 |
| From semi-annual duty | 53,572 33 |
| From miscellaneous. | 4, 012, 22658 |
| From United States moietie | 32, 13945 |
| From Post Office | 534,15100 |
| Total. | 37,554, 39529 |
| From similar sources previous ye <br> Deduct. | $\begin{array}{r} \$ 68,671,14 \cup 87 \\ 37,554,355 \end{array}$ |
| Decrease of receipts this year | 31, 116,747 58 |

The disbursements from the office during the same term were as follows:


| The payments made on disbursers' checks, numbering 26,418 , including those drawn by the treasurer on his transter account, amount to. | \$13,971,746 36 |
| :---: | :---: |
| Similar payments previous year......-..... ................................... | 11,565, 61407 |
| Increase of payments | 2, 406, 13229 |


| The amount standing to the credit of disbursing July 1, 1867, was Credits during fiscal year ending June 30, 1868. | $\begin{array}{r} \$ 973,38296 \\ 13,826,06171 \end{array}$ |
| :---: | :---: |
| Total credits | 14,799, 44467 |
| Deduct total disbursements | 13,97J,746 36 |
| Balance to credit disbursers June 30, 1868 | 827, 69831 |



The payments on account of interest on the public debt were as follows, viz :

| On registered loans, (coin) | \$4, 34? , 2688 |
| :---: | :---: |
| On coupon loans, (coin) | 4,943, 64761 |
| On temporary loans, (L. M) | 161, 64102 |
| On Pacific railrosd losns, (L. M) | 115, 14297 |
| Total | 9, 563, 69985 |
| Similar payments previous ye | 7,770,683 24 |
| Increase of payments this year | 1,793, 01661 |

The payments of the coupons detached from the 7.30 notes, the interest on the compound interest notes and 7.30 notes redeemed, and on one and two-year notes, are not included in the foregoing, as they constitute a part of the disbursements from the general treasury.

## Schedule D.

Receipts and disbursements at the office of the assistant treasurer at St. Louis for the fiscal
year ending June 30,1868 .
Receipts
\$47, 192,950 65
Disbursements 44, 812, 84999

## Schedule E.

Receipts and disbursements at the office of the assistant treasurer at New Orleans for the fiscal year ending June 30, 1868.
Receipts*
$\$ 15,389,09447$
Disbursements
18,97\%. 19333

[^9]

## Schedule H.

Receipts and disbursements at the office of the United States depositary at Pittsburg, Pennsylvania, for the fiscal year ending June $30,1 \leq 68$.


## Schedule I.

Receipts and disbursements at the office of the assistant treasurer at Charleston, South Carolina, for the fiscal year ending June 30, 1868.


## Schedule K.



## Schedule L.

| ts and disbursemen | United States depositary at Cincinnati, Ohio, for the fiscal year ending June 30, 1868. |
| :---: | :---: |
| Receipts | \$23, 674,405 25 |
| Disbursements | 20,908, 41479 |

## Schedule M.

| Receipts and disburscments | at the Cnited States depositary at Louisville, fiscal year ending June 30, 1868. | Kentucky, for the |
| :---: | :---: | :---: |
| Receipts |  | \$6, 882, 52783 |
| Disbursements |  | 6,882,527 83 |

# REPORT OF THE REGISTER OF THE TREASURY. 

## Treasury Department, Register's Office, November 11, 1868.

SIR: I have the honor to submit a statement of the business of the Register's office for the fiscal year ending June 30, 1868.

## RECEIPTS AND EXPENDITURES.

The force employed in the division of receipts and expenditures comprises twenty-three (23) male clerks; its records consist of.nine (9) legers, for personal accounts, eight (8) appropriation legers, five (5) journals, and a large number of auxiliary books, in which accounts, warrants, and drafts are registered. In addition to this, the annual statement of receipts and expenditures, in detail, is made up and condensed for printing, and the proof-sheets examined and corrected. A list of all "receipts and expenditures," warrants issued during each quarter, is prepared for quarterly settlement with the Treasurer; copies of records and accounts required in the prosecution of suits are prepared in this division and authenticated by the Register.
The custody of the files and their arrangement are also intrusted to this division. In addition to this, there is a large amount of miscellaneous work done, which cannot be detailed in this report.

With the exception of warrants issued for payments and repayments in the War, Navy, and Interior (Pension and Indian) Departments, the business of this division shows an increase over the preceding year, while the force employed has been diminished.
The number of warrants issued during the year for civil, diplomatic, miscellaneous, internal revenue, and public debt expenditures, was

22, 231
In the preceding year............................................... 21,955
Increase . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 276
The number of warrants issued for receiptsfrom customs, lands, direct tax, internal revenue, and miscellaneous sources was....

9, 018
$\cdot$ In the preceding year............................................... 8, 498
Increase. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 520
The number of warrants issued for payments and repayments in the War and Interior (Pension and Indian) Departments, was

9, 104
In the preceding year .............................................. 10, 428
Decrease ...................................................1,1,324

| The number of journal pages required for the entry of accounts |
| :--- |
| relatingt the thivi, |
| and publicichatic, debt internal revenue, miscellaneous |
| and and expenditures, was............ |

In the preceding year.............................................. 3, 705
Increase. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 409
The number of drafts registered was ..... 39, 684
In the preceding year ..... 37, 398
Increase ..... 2,286
The number of certificates furnished for settlement of accounts
was. ..... 6, 380
In the preceding year. ..... 6,280
Increase ..... 100
The number of accounts received from the offices of the Firstand Fifth Auditors, and Commissioner of the General Land Office, was ..... 25, 273
In the preceding year. ..... 23, 340
Increase ..... 1,933

## LOAN BRANCE.

This branch of the Register's office is charged with the preparation of the bonds to be issued by the government, all of which are signed by the Register, the assistant register, or other officer specially authorized for that purpose; after which they are issued by the Register in accordance with the direction of the Secretary of the Treasury.

The magnitude of the trust necessarily reposed in the officers in charge of this work demands the strictest fidelity and efficiency. When it is observed that the direct issues of government securities for the last fiscal year exceeded four hundred and șixty-two millions $(462,000,000)$ of dollars, the importance of thorough system and absolute accuracy of detail in the management of this business cannot be over-estimated.

To this end I have from time to time adopted such additional checks and safeguards as would, in my judgment, tend to prevent the possibility of error or mistake, and I am of opinion that there is, under the present system of management, no possible contingency for inaccuracy, that would not be detected in ample time to prevent injury or loss.

The following exhibits the number and amount of bonds issued during the fiscal year ending June 30, 1868 :

Whole number of coupon bonds issued was 788,922, amount $\$ 375,879,900$; of this amount, $\$ 373,204,600$ were direct issues, $\$ 2,335,300$ were issued on transfers, and $\$ 340,000$ on exchange.

Whole number of registered bonds issued was 75,758 , amount $\$ 201,473,650$. Of this amount $\$ 88,658,800$ were direct issues, $\$ 86,148,600$ were issued for assignments, and $\$ 26,666,250$ in exchange for coupon bonds.

Total number of bonds (coupon and registered) issued during the year was 864,680 , amount $\$ 577,353,550$. The following tabular statement exhibits the character, number, and amounts of the different issues, classified by their respective loans:

Statement showing the number of cases, number of bonds issued, and amount of direct issues, number of cases and number and amount of coupon and registered bonds issued and cancelled of the following loans, during the year ending June 30, 1868.

| n. | DIRECT ISSUES. |  |  | ExCHANGES. |  |  |  | TRANSFERS. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Number of cases. |  |  |  |
| 1847 |  |  |  |  |  |  |  | 45 | 153 | 234 | \$800, 950 |
| 1848 |  |  |  | 13 | 28 | 73 | \$88, 000 | 61 | 194 | 235 | 972, 050 |
| 1858 |  |  |  | 5 | 682 | 80 | 746, 000 | 75 | 336 | 336 | 1,680,000 |
| 1860 |  |  |  | 2 | 15 | 19 | 23, 000 | 81 | 534 | 462 | 1,849,000 |
| 1861, act February 8 |  |  |  | 48 | 221 | 237 | 368, 000 | 175 | 406 | 503 | - 955,000 |
| 1861, act July 17. | 14 | 36 | 軻, 800 | 337 | 1,291 | 5,222 | 2,850, 200 | 678 | 2,732 | 3, 048 | 8,473,900 |
| 1862 ......... |  |  |  | 134 | 1, 300 | 1,439 | 1,244,500 | 1,119 | 4,661 | 5,503 | 11,350, 500 |
| 1863 ........... |  |  |  | 178 | 481 | 1,839 | -942, 700 | 322 | 1,390 | 1,324 | 5,009, 300 |
| 1864, act March 3,6 per cent |  |  |  |  |  |  | .......... | 1 | - 4 | 1, 4 | , 800 |
| 1864, act March 3, 5 per cent. | 128 | 19,390 | 23, 298, 6 CO | 526 | 2,846 | 11, 429 | 6,021, 800 | 869 | 3,201 | 3,811 | 11, 108,750 |
| 1864, act June 30 ........ |  | 1.7 | $\cdots, \ldots . .$. | 200 | -809 | 2, 588 | 2, 204, 300 | 442 | 1,657 | 1,528 | 4, 158, 600 |
| 1865, act March 3........ | 25 | 16,780 | 16,350,000 | 160 | + 707 | 1,781 | 1, 475, 700 | - 510 | 2. 2459 | 2, 461 | 6, 330, 600 |
| 1865, act March 3, consols | 351 1481 | 44,872 699,958 | $30,819.150$ $360,623,900$ | 915 823 | 3,605 3,693 | 9, 452 7,803 | 6, 886, 200 $6,491,150$ | 1,480 | 7,954 | 6,347 3,081 | 12, 111, 0.0 |
| 1867, uct March 3, consols | 14481 196 | 699,958 33,402 | 360,623, $17,648,950$ | 823 | 3,693 | 7,803 | 6, 491, 150 | 730 | 3,826 | 3, 081 | 6, 576, 150 |
| Central Pacific Railroad. | 196 3 | -33, 326 | 2, 432, 100 |  |  |  |  | 58 | 378 | - 455 | 2,458,000 |
| Union Pacifis Railroad. | 9 | 1,431 | 6, 877, 000 |  |  |  |  | 152 | 1,038 | 1,678 | 5,761,000 |
| Union Pacific Railway, eastern divisio | 7 | 1,337 | 2,720, 000 |  |  |  |  | 130 | 1,906 | -845 | 4, 448, 000 |
| Weatern Pacific Railroad ............. |  |  |  |  |  |  |  | 5 | 18 | 20 | 103,000 |
| Centrul Branch Union Pacific Railroad |  | 65 | 320,000 |  |  |  |  | 49 | 179 | 164 | 954, 000 |
| Sioux City and Pacific Railroad. | 2 | 202 | 1,112,000 |  |  |  |  | 28 | 177 | 168 | 1,048,000 |
| Total | 15217 | 816,799 | 462, 203, 400 | 3,341 | 15,678 | 41,962 | 29, 341, 550 | 7,010 | 32, 203 | 31,607 | 86, 148, 600 |

## REDEMPTIONS.

| Loan. | Number of cases. | Bonds cancelled. | Amount. |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1847 . \\ & 1848 . \end{aligned}$ | 32 19 | $\begin{aligned} & 266 \\ & 280 \end{aligned}$ | $\$ 6,429,050$ $678,450$ |
| Total | 51 | 546 | 7, 107, 500 |

## RECAPITULATION.



* These bonds were counted, examined, and the blank strips and cancelled coupons cut off by the ladies of the division.

Delivered to the Treasurer for destruction, defaced and cancelled bonds received from Mr. Clark, 76,191 coupons cancelied and cut from bonds, 344,381 ; strips cut from coupon bonds, 386.153 ; uumber of letters written, copied and mailed, or sent by express, 28,720 . Schedules of interest have been made out, copied, and sent to government agents of 3,338 pages and 84,742 names. To facilitate the payment of interest at New York, the accounts have been vowelized and transferred to 32 new ledgers.

It will be observed that of the $\$ 201,473,650$ registered bonds issued during the last fiscal year, $\$ 26,666,250$ were issued in exchange for coupon bonds.

On the 30th of June, 1868 , the market value of five-twenty coupon bonds loan of 1862 was 113 , while registered bonds of the same loan, bearing the same rate of interest, were worth $109 \frac{1}{2}$.
The comparative value of these securities varies according to the estimate of the holders.
It will be observed that while four-fifths of the securities issued during the last fiscal year were coupon bonds, yet more than 13 per centum of the entire issue of registered stock was issued in exchange for coupon bonds. From which it would seem, that while a majority of holders prefer coupon bonds, a large number bave surrendered coupon for registered bonds, notwithstanding the depreciation of the latter as compared with the former in the stock markets of this country and Europe. I am convinced that there is no substantial reason for this difference in the value of these stocks, except that coupon bonds are convertible into registered bonds, at the option of the holder, while the conversion of the latter into coupon bonds is prohibited.

Aside from this, I am convinced that the characteristics which distinguish these securities do not account for the difference in their market value.

Coupon bonds are transferred by delivery, registered bonds by assignment; in this respect the former are more desirable; but as coupon bonds are transferable by delivery, there is no remedy by which their owners may be reimbursed for their loss; while registered bonds are worthless except in the hands of their owners, and in this respect are more desirable than coupon.

The remaining difference applies to the manner in which the interest is paid. In the one case, the interest is paid on the presentation of the coupon; in the other, on demand at the depository which the party himself has selected.

I have taken the liberty of inviting your attention to this subject, because I believe that if these securities were placed on equal footing as regards conversion, the cause for the discrepancy in their values would be removed, and as it could in no event decrease the value of the one, it would necessarily, in my opinion, appreciate the other.

## NOTE AND COUPON DIVISION.

The work performed in this branch of the Register's office consists in assorting, arranging, counting and registering treasury notes, compound interest notes, gold certificates, 7.30 treasury notes, and the coupons of all United States loans. In addition to this, all redeemed and exchanged bonds are examined, registered and filed by this division.

> I.-Treasury notes, comprising-

One-year five (5) per cents., act March 3, 1863.
Two-year five (5) per cents., act March 3, 1863.
Two-year five (5) per cents., (coupon,) act March 3, 1863.

## II.-Compound interest notes, comprising-

Three-year six (6) per cents., act March 3, 1863.
Three-year six (6) per cents.; act June 30, 1864.
These notes are received from the office of the First Comptroller; the count of that office is verified, and they are then delivered to the Treasurer, in whose office they are again counted and cut in halves. The Treasurer returns the upper halves to this office, and delivers the lower to the loan branch of the Secretary's office.

The upper halves are carefully counted in this office, and arranged according to their letters ( $\mathrm{A}, \mathrm{B}, \mathrm{C}, \mathrm{D}$, ) and again counted in their respective letters, then arranged numerically, each note according to its number and denomination, after which they are registered in the records of this office, and then delivered to a committee composed of members representing the offices of the Secretary and Register, for final examination. If upon examination it is found that the books of the Secretary's office and Register's office agree in every particular, the notes are turned over to another committee for destruction.

## III.-Gold certificates.

Gold certificates are received from the Treasurer's office. Like the notes they are cut into halves; the upper halves are counted in this office, and the lower in the office of the Secretary. Having been care-
fully counted, they are arranged numerically, and entered upon the records of this office, according to their numbers and denominations. The count of the Secretary's and the Register's office is then compared, and if found to agree, the certificates are destroyed.

## IV.-Seven-thirty treasury notes.

These notes are received from the office of the First Comptroller; they are first arranged according to their series and denominations, then according to their number, then counted and entered upon the records of the office, according to their series, numbers, and denominations, after which they are deposited in the files-room to await the redemption of those outstanding. Having been mutilated in the process of cancellation, there is no risk on account of their non-destruction; while their preservation is the means of detecting counterfeit notes or duplicates should any be presented.

## V.-Coupons.

The coupons of all United States loans are received from the office of the First Comptroller. They are first assorted into their respective loans, series, and denominations; then carefully counted, in order to verify the schedule of the Comptroller's office; they are then arranged numerically, after which they are re-counted and entered upon the records of the office, according to their numbers, denominations, series, and loans, and then deposited in the files-room of this office.

## VI.-Redeemed and exchanged bonds.

Redeemed and exchanged bonds having been cancelled, are sent from the loan branch division of this office to the note and coupon division, where they are arranged, counted, and registered.

Their registration is then compared with the records of the loan branch division of the Secretary's and Register's offices, and if it is found to be correct they are delivered to a committee representing the offices of the Secretary, Treasurer, and Register for destruction. Schedules containing a complete description of each security are made out in duplicate, one of which is delivered to the committee and the other retained in this office. The record of this division contains the evidence by which error, mistake, or fraud in the issue, redemption, or exchange of the national securities, or in the payment of their interest, may be instantly detected. It contains a pertinent description of each bond redeemed or exchanged, and each coupon that has been paid; and the arrangement and classification is such that each particular bond and coupon may be at once identified by reference to the record.

The public interest requires not only that this record be accurately made up, but that it be made up to the latest possible period; and for this reason the force employed should be always adequate to the current business, so as to prevent an accumulation of unfinished work.

The record discloses the history of these transactions only up to the period to which it is completed, and its value is increased as it approximates the period of the transaction which it records; and if instead of showing the actual condition of these securities-how much has been redeemed or exchanged, how much interest paid, or the amount of notes outstanding-the present record only gave their condition one, two, or more years ago, its value as a means of detecting error and preventing loss would be to a great extent destroyed.

If mistake or fraud had been committed in 1866, and the record of the transaction in which it occurred were not made up until 1868, it is evident that the opportunity for correction would be limited, if not completely lost.
At the date of my appointment as Register the conversions of the seven-thirties were in rapid progress, and were continued until after the expiration of the fiscal year 1867. The labor incident to these conversions demanded the instant attention of a large clerical force, which was supplied by relieving the employés engaged in counting and registering other securities, which resulted in a large accumulation of back work.
I found upon examination that this accumulation amounted to over four millions $(4,000,000)$ of coupons, besides a large number of treasury notes, gold certificates, and compound interest notes.
For the reason before stated I deemed it important that this back work should be brought up; and for that purpose I requested the appointment of an additional number of female clerks, which was granted, (A.)
The whole number of clerks employed in this division on the 30th of June, 1867, was 67 ; the average number employed during the fiscal year ending June 30,1868 , was 87 -an increase of thirty (30) per cent.

The detailed statements of the work performed during the fiscal year 1868, embraced in this report, show an increase equal to the increase of force, in addition to a careful recount of thirteen (13) millions of coupons which had been counted in 1865 and 1866.
In addition to this the entire amount of redeemed and exchanged bonds which had been received at this office prior to the date of my appointment had accumulated in the loan branch division, all of which has since been transferred to the note and coupon division, where it has been examined, arranged, counted, and registered-which labor required the services of seven (7) clerks, in addition to the number necessary for the current work of that particular branch of business.
The following tabular statements show in detail the amount of labor performed by the note and coupon division for the present fiscal year :

Statement of five per cent. treasury notes-upper halves.

| Counted, assorted, arranged, registered, and examined. | Authorizing acts. | Number of pieces. | Amount. | Coupons attached. |
| :---: | :---: | :---: | :---: | :---: |
| One-year treasury notes | March 3, 1863 | 16,219 | \$336, 150 |  |
| Two-year treasury notes........ Two-year treasury notes, (coupon) | March 3, 1863 <br> March 3, 1863 <br> March 3, 1863 | 3,117 | 208, 550 |  |
|  |  | $\begin{array}{r} 745 \\ 61,841 \end{array}$ | 65. 000 <br> 79, 123, 320 | 261 |
| Total |  | 81,922 | 79, 733, 020 | 261 |
| A decrease on the preceding year of............ |  | 98, 133 | \$45, 154, 560 | 1,081 |

Note, (A.)-At the date of this report, November 11, 1868 , the entire work for which the additional force was employed has been brought up, and so much of the force as was not required for the current business of the office has been recommended for discharge.

Statement of six per cent. treasury notes-whole.

|  | Authorizing acts. | Number of pieces. | Amount. | Coupons attached. |
| :---: | :---: | :---: | :---: | :---: |
| Received from the First Comptroller: |  |  |  |  |
| Whole notes, 5 and 6 per cent. . | Mr. 3,186.3 \& June 30, 1864 | 194, 064 | \$6, 878, 630 |  |
| Delivered to the United States <br> Treasurer: <br> Whole notes, 5 and 6 per cent. | Mar. 8,1863 \& June 30, 1864 | 124, 100 | 3,596, 840 | -..-.-...-... |

Statement of six per cent. treasury notes-upper halves.

|  | Authorizing acts. | Number of pieces. | Amount. | Coupons attached. |
| :---: | :---: | :---: | :---: | :---: |
| Counted, assorted, and arranged : <br> Compound-interest notes ...... | $\begin{aligned} & \text { Mar. 3, } 1863 \\ & \text { June 30, } 1864 \end{aligned}$ |  |  |  |
|  |  | 102, 185 | \$8, 330, 150 |  |
| Compound-interest notes <br> Total |  | 1,731, 106 | 70,692,940 |  |
|  |  | 1,833, 291 | 79, 023, 090 |  |
| An increase on the preceding year $\qquad$ | Mar. 3, 1863 <br> June 30, 1864 | 822,407 | \$34, 283, 950 |  |
| Registered: <br> Compound-interest notes |  | 102, 185 | \$8,330, 150 |  |
| Compound-interest notes |  | 1,507, 636 | 64, 654,710 |  |
| Tota |  | 1,609, 821 | 72,984,860 |  |
| An increase on the preceding year $\qquad$ |  | 598,937 | \$28,245, 720 |  |
| Examined and compared : Compound-interest notes. |  | 103, 079 | \$8, 383, 550 |  |
| Compound-interest notes <br> Total $\qquad$ <br> An increase on the preceding уеяr $\qquad$ |  | 1,460,00以 | 63, 458, 000 |  |
|  |  | 1,563, 087 | 71,841,550 |  |
|  |  | 552,203 | \$27, 102, 410 |  |

Statement of seven-thirty coupon treasury notes.

|  | Authorizing acts. | Number of pieces. | Amount. | Coupons attached. |
| :---: | :---: | :---: | :---: | :---: |
| Counted, assorted, and arranged: |  |  |  |  |
| Issues dated August and October, 1861, and on warrants . | Jaly 17, 1861 | 135 | \$15,900 |  |
| 1st series, dated Aug. 15, 1864. | June 30, 1864 | 646, 043 | 146, 502, 300 | 10,905 |
| 2 d series, dated June 15, 1865. | Mar. 3, 1865 | 439, 637 | 162, 587, 100 | 208, 841 |
| 3d series, dated July 15, 1865. | Mar. 3, 1865 | 444, 193 | 85, 762, 050 | 316,279 |
| Total. |  | 1,530, 008 | 394.867, 350 | 536, 025 |
| An increase on the preceding year |  | 616,765 | \$151, 485, 600 |  |

## Statement of seven-thirty coupon treasury notes-Continued.

|  | Authorizing acts. | Number of pieces. | Amount. | Coupons attached. |
| :---: | :---: | :---: | :---: | :---: |
| Registered: |  |  |  |  |
| Issues dated August and October, 1861 , and on warrants . | July 17, 1861 | 135 | \$15, 900 |  |
| 1st series, dated Aug. 15, 1864... | June 30, 1864 | 734, 228 | 167, 833, 350 | 11,418 |
| $2 \mathrm{2d}$ series, dated June 15, $1865 .$. | Mar. 3, 1863 | 402, 079 | 152, 585, 450 | 239,584 |
| 3d series, dated July 15, 1865 .. | Mar. 3, 1865 | 400,917 | 79,507, 400 | 351, 562 |
| Total |  | 1,537,359 | 399, 942, 100 | 602,564 |
| An increase on the preceding year $\qquad$ |  | 752,593 | \$187, 713, 650 |  |
| Examined and compared : |  |  |  |  |
| Issues dated August and October, 1861, and on warrants .- |  |  |  |  |
| 1st series, dated Aug. 15, $1864 .$. | June 30, 1864 | 956, 615 | 224, 678,150 | 101, 883 |
| 2d series, dated June 15, 1865. | Mar. 3, 1865 | 411, 329 | 159,600,500 | 425, 228 |
| 3d series, dated July 15, $1865 .$. | Mar. 3, 1865 | 413,676 | 83, 704, 600 | 462,588 |
| Total |  | 1,781,755 | 457, 999, 150 | 989,699 |
| An increase on the preceding year |  | 1,295, 368 | \$337, 797, 600 |  |

Statement of exchanged and redeemed bonds.

| Registered, examined, scheduled, and delivered to the committee. | Authorizing acts. | Number of pieces. | Amount. | Coupons at. tached. |
| :---: | :---: | :---: | :---: | :---: |
| Exchanged bonds | July 17, 1861 | 73,345 | \$58, 703, 600 | 2,266, 045 |
| Excbanged bonds | Mar. 3,1864 | 116,299 | \$75, 4:39,250 | 7, 601, 553 |
| Redeemed bonds . | Mar. 3, 1864 | 1,998 | 1,501,500 | 145, 717 |
| Total |  | 118,297 | 76,940,750 | 7,747,270 |
| Exchanged bonds | June 30, 1864 | 58, 147 | \$47, 495, 450 | 2,227, 290 |
| Exchanged bonds, 1st series... | Feb. 25, 1862 | 23, 175 | \$15, 660, 400 | 764,676 |
| Redeemed bonds, 1st series.... | Feb. 25, 186\% | 1,242 | 315, 100 | 37, 475 |
| Total |  | 24,417 | 15,975,500 | 802, 151 |
| Exchanged bonds, 2d series | Feb. 25, 1862 Feb. 25, 186\% | 22,969 | $\$ 14,609,300$ 474,150 | $\begin{gathered} 759,768 \\ 533 \end{gathered}$ |
| Tot |  | 24,738 | 15, 083, 450 | 813, 127 |
| Exchanged bonds, 3d series.... | Feb. 25, 1862 | 18,683 | \$12, 844, 000 | 616, 3s7 |
| Redeemed bonds, 3d series .... | Feb. 25, 1862 | 898 | $159,650$ | 27, 019 |
| Total |  | 19,581 | 13, 003, 650 | 643,406 |
| Exchanged bonds, 4th series... | Feb. 25, 1862 | 29, 239 | \$19, 244, 150 | 967,943 |
| Redeemed bonds, 4th series.... | Feb. 25, 186\% | 1,659 | $492,600$ | 50, 169 |
| Total |  | 30,898 | 19,736, 750 | 1, 018, 112 |
| Total exchanged and redeemed bonds |  | 349,423 | \$199, 443, 700 | 13,290, 111 |

## FRACTIONAL CURRENCY DIVISION.

In this division the redeemed fractional currency is examined, counted, and destroyed, together with United States notes, and the national bank notes of such banks as have suspended business and have settled their accounts with the Treasurer.

These securities consist of postal currency, fractional currency, (old and new issues, United States demand notes, legal-tender notes, national bank notes, and statistical matter, consisting of notes and securities that have been mutilated in the process of manufacture, or that have not been carried into the cash account of the Treasurer, and all bonds that have been exchanged for other securities; all of which are returned to this division to be destroyed by maceration. An average of 3,500 pounds of legal-tender notes and fractional currency are destroyed by maceration once in 10 days.

The following statement exbibits the amount of labor performed in this division :

Statement showing the number of notes and amount of fractional currency, (old and new issues,) postal currency, and United States notes examined, counted, and destroyed during the year ending June 30, 1868; also, the number and amount of coupons examined, arranged, and counted during the same period.

|  | No. of notes. | Amount. |
| :---: | :---: | :---: |
| Fractional currency, old issue | 8,000,944 | \$1,003,255 00 |
| Fractional currency, new issue | 87, 530, 104 | 18,680,584 00 |
| Postal currency | 3, 600,094 | 608, 55500 |
| United States notes, new issue | 7,947, 975 | 27, 508, 67900 |
| United States demand notes | 7,762 | 64,480 00 |
| National bank notes | 21,281 | 129,797 15 |
| Coupons | 7,563,813 | 98,878,693 40 |

The whole number of notes examined, counted, and destroyed
during the year ending June 30, was 114, 671, 973
In the preceding year $113,074,782$

Increase
1,597, 191
To this add coupons counted, assorted, and arranged 7,563, 813

Total increase $9,161,004$

## TONNAGE DIVISION.

In this division a title record of property in "ships and vessels of the United States" is preserved, together with statistical information touching the merchant marine-embracing vessels in the foreign trade, coasting trade, and fisheries; steam vessels, sailing vessels, jachts, barges, and canal boats; also, vessels built, lost at sea, abandoned, or decayed. For many years this branch of the office has not received the attention which, in my judgment, its importance demanded.

The force employed does not seem to have been commensurate to the increase of business, and the system adopted at an early period of the
government was not varied to meet the changes required by the rapid growth of the commercial enterprise of the country.

This condition resulted mainly, I presume, from two causes: first, the work performed being statistical in character, involving no settlement nor test of accuracy, it was not remarkable that more important duties should absorb the attention to which it was entitled; and, second, the natural reluctance with which our veteran functionariés abandon or modify the business routine to which they have been so long accustomed -a fact, I may observe, which is not peculiar to this office.

In order to reorganize the division I applied for the services of a competent officer who was familiar with the subject and its details, and Mr. Joseph Nimmo, jr., who had given much attention to it, and who had visited the different ports and districts for the purpose of instructing officers of the customs in regard to their duties relating to this business, was assigned to me for duty, and placed in charge of the division. An intelligent classification of the tonnage statistics has been adopted, and appropriate blank forms have been distributed to officers of the customs, with instructions in regard to making correct returns.

The following information, which has not been presented in former reports, will hereafter be furnished:

1. A statement showing the shipping of the Atlantic and Gulf coasts; of the Pacific coast; of the northern lakes, and of the western rivers.
2. Statements of the tonnage of the country by States.
3. The separation of sailing vessels and ocean steamers from barges, canal-boats, and other inland vessels.
4. Separate statements of the cod and mackerel fisheries and whale fishery by States and districts.
5. The number of vessels in each classification.
6. Statement of iron vessels, steam and sail.
7. Statement of yachts, steain and sail.

The foregoing embraces the entire transactions of this bureau for the fiscal year. It is due to the subordinate officers and employés of the bureau to add, in conclusion, that, with but few and slight exceptions, their duties have been performed with signal industry and fidelity.

Very respectfully, your obedient servant,
N. L. JEFFRIES, Register.

[^10]Statement of payments made during the year ending June 30, 1868, out of the appropriation for "claims not otherwise provided for," rendered in pursuance of act of March 3, 1809.

N. L. JEFFRIES, Register.

Treasury Department, Register's Office, November 13, 1868.

Statement of the number of persons employed in each district of the United States for the collection of customs during the fiscal year ending June 30, 1868, with their occupation and compensation, per act 3d March, 1849.


Statement of the number of persons employed, \&c.-Continued.


Statement of the number of persons employed, \&c.-Continued.


Statement．of the number of persons employed，dec．－Continued．

| $\begin{aligned} & \text { 苞 } \\ & \text { 总 } \\ & \text { 完 } \end{aligned}$ | District． |  | －Occupation． | Compenia－ tion． |
| :---: | :---: | :---: | :---: | :---: |
| 15 | Vermont，Vt．－Con－ tinued． | 1 | Inspector．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | \＄585 00 |
|  |  | 1 | ．．．．do．．－．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | \＄290 00 |
|  |  | 1 | ．．．．do．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 30800 |
|  |  | 1 | ．．．．do．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 60500 |
|  |  | 1 | ．．．．do．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 24000 |
|  |  | 1 | ．．．．do．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 61500 |
|  |  | 1 | ．．．．do．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 87600 |
|  |  | 1 | ．．．．do．．－．－．．．．．．．．．．．．．．．．．．．－．．．．．．．．． | 96300 |
|  |  | 2 | －．．．do．．．－．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 2， 19600 |
|  |  | 1 | ．．．．do．．．－－．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 70200 |
|  |  | 1 | ．．．．do．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 41400 |
|  |  | 1 |  | 73200 |
|  |  | 1 | －．．．do．．－．．．．．．．－．．．．．．．．．．．．．．．．．．．．．．．．．．． | 36000 |
|  |  | 2 |  | 1，000 00 |
|  |  | 1 |  | 10000 |
|  |  | 1 | ．．．．do．．．－．．．．．－．－．．－．．－．．．．．．．．．．．． | 24300 |
|  |  | 2 | ．．．．do．． | 53200 |
|  |  | 1 | －．．．do．． | 28500 |
|  |  | 1 | ．．．．do－．．－．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 17600 |
|  |  | 2 | ．．．．do．．．．．－．．．－．－．．．．．．．．．．．．．．．．．．．．．．．．．． | 1， 09800 |
|  |  | 2 |  | 2，928 00 |
|  |  | 1 | ．－．．do．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 24100 |
|  |  | 3 | ．．．．do． | 58200 |
|  |  | 2 | ．．．．do．． | 38200 |
|  |  | 1 | ．．．．do | 19700 |
|  |  | 1 | ．．．．do． | 82800 |
|  |  | 1 | －．－．do．．－．．．．．．．．．．．．．．．．．．．．－． | 74500 |
|  |  | 1 | －．．．do．． | 62500 |
|  |  | 5 | ．．．．do． | 76500 |
|  |  | 1 | －．．．do． | 17800 |
|  |  | 1 | －．．．do． | 13800 |
|  |  | 1 | ．．．．do－．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 4400 |
|  |  | 1 | ．．．．do． | 3800 |
|  |  | 1 |  | 5800 |
|  |  | 1 | Revenue aid．．．．．．．．．．．．．．．．．．．．．．． | 56400 |
|  |  | 1 | ．．．．do． | 83400 |
|  |  | 1 | ．．．．do． | 18400 |
|  |  | 2 | －．．．do． | 1，830 00 |
|  |  | 1 |  | 1，000 00 |
|  |  | 1 | ．．．．do．．．．．．．．．．．．．．．．．．．．．．．．．－．．．．．．．． | 58600 |
|  |  | 1 | ．．．．do． | 15000 |
|  |  | 2 | ．．．．do． | 1，46400 |
|  |  | 1 | Revenue boatman ．．．．．．．．．．．．．．．．．．．．．．． | 20900 |
|  |  | 1 | ．．．．do．．．．．do．．．．．．．．．．．．．．．．．．．．．． | 62200 |
|  |  | 1 | ．．．．do．．．．．do．．．．．．．．．．．．．．．．．．．．．．． | 54000 |
|  |  | 1 | ．．．．do．．．．．do | 38300 |
|  |  | 2 | Night watchmen．．．．．．．．．．．．．．．．．．．．．．．．．． | 1，46400 |
|  |  | 1 | Porter | 48000 |
| 16 | Newburyport，Mass． | 1 | Collector．．．．．．－．．－．－．．．．．．．．．．．．．．．．．．． | 1，984 00 |
|  |  | 1 | Surveyor（at Newburyport）．．．．．．．．．．．．． | ． 55700 |
|  |  | 1 | Deputy collector and inspector ．．．．．．．．－ | 1，095 00 |
|  |  | 1 | Weigher，gauger，\＆c．，and inspector．．－ | 1，095 00 |
|  |  | 1 | Inspector ．．．．．．．．．．．．－．．．．．．．．．．．．．．．．．．．． | 1，095 00 |
|  |  | 1 | Surveyor（at Ipswich）．．．．．．．．．．．．．．．．．． | 25000 |
| 17 | Gloucester，Mass．．．． | 1 | Collector．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 3， 00000 |
|  |  | 1 | Survejor．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | ，932 27 |
|  |  | 1 | Deputy collector and inspector ．．．．．．．．－ | 1，500 00 |
|  |  | 1 | Clerk．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1， 00000 |
|  |  | 2 | Inspectors ．．．．．．．．．．．．．．．．．．．．．．．．． | 2，928 00 |

Statement of the number of persons employed, dec.-Continued.

|  | District. |  | Occupation. | Compensstion. |
| :---: | :---: | :---: | :---: | :---: |
| 17 | Gloucester, Mass. Continued. | 1 | Inspector | \$300 00 |
|  |  | 2 | Aids to revenue.............. ............ | 1,464 00 |
|  |  | 1 | -..- do..... | 5200 |
|  |  | 1 | -...do... | 3600 |
|  |  | 1 | Boatman | 35500 |
|  |  | 1 |  | 27167 |
|  |  | 1 | Keeper of custom-house . . . . . . . . . . . . . | 22500 |
| 18 | Salem and Beverly, Mass. | 1 | Collector................................ | 31198 |
|  |  | 1 |  | $\begin{aligned} & 91500 \\ & 36600 \end{aligned}$ |
|  |  | 1 | -İ.de.....d. | 324 300 |
|  |  | 1 | -...do......do .-.... do......... do .... | 30776 |
| , |  | 1 | Inspector | 10200 |
|  |  | 1 | Surveyor | 11499 |
|  |  | 1 | Boatman | 150 (0) |
|  |  | 1 | . ...do. | 10000 |
| 19 | Marblehead, Mass... | 1 | Collector -...................... | 1,454 69 |
|  |  | 1 | Deputy collector and inspector | 1,098 00 |
|  |  | 1 | -... do...... do........ do do ... .-. ....... | 40000 |
|  |  | 1 | .... do...... do......... do | 30000 |
|  |  | 1 | -... do...... do........ do do ..... ......... | 20000 |
| 20 | Boston and Charlestown, Mass. <br> Plymouth, Mass .... |  | No report. |  |
| 21 |  |  | No report. |  |
| 22 | Barnstable, Mass... | 1 |  |  |
|  |  | 1 | Deputy collector and inspector .......... | 1,09500 80000 |
|  |  | 1 | ..... do. do....... do do ...... .-. .- do do do ... - . . . . . . . . . . . . . | $\begin{aligned} & 80000 \\ & 60000 \end{aligned}$ |
|  |  | 2 | .... do... . . do ...- .-. . do | 1,000 00 |
|  |  | 1 | ...-do...-.. do ..... .-. . do | 90000 |
|  |  | 1 | Aid to the revenue | 30000 |
|  |  | 1 | Inspector - ...................-.-. - .-. | 1,460 00 |
|  |  | 1 | Keeper of the custom-house............ | 1, 350.00 |
| 23 | New Bedford, Mass- | 1 | Collector .-............................... | 3,000 00 |
|  |  | 1 | Deputy collector and inspector ......... | 1,460 00 |
|  |  | 1 | Inspector, weigher, gauger, and measurer | 1,46000 |
|  |  | 1 |  | 1,400 1,000 |
|  |  | 1 | Boatman. | 60000 |
|  |  | 1 | Inspector | 12500 |
|  |  | 1 | ....do. | 30000 |
|  |  | 1 | Inspector and weigher..................... | 50000 |
|  |  | 1 | Admeasurement clerk | 11600 |
|  | Fall River, Mass.... | 1 | Temporary clerk. | 13200 |
| 24 |  | 1 | Collector | 77300 |
|  |  | 1 |  | 1,184 00 |
|  |  | 1 | Inspector, weigher, and measurer. | 1,173 00 |
|  |  | 1 | .-.. do........ do....... .-. . do.. ...... | 1, 09800 |
| 25 | Edgartown, Mass... | 1 | Collector .-.............................. | 1, 126 24 |
|  |  | 1 | Deputy collector and inspector ........ | 1, 3,09500 |
|  |  | 2 | Temporary inspectors ................... | 1,460 00 |
|  |  | 1 | - ... do...... do .. | . $500 \cdot 00$ |
|  |  | 2 | Night inspectors.- | 1,200 00 |
|  |  | 1 | Revenue boatman | 42000 |
|  |  | 1 | No. do...... ....... ....... ................ | 24000 |
| 26 | Nantacket, Mass. |  | No report ....... . . . . . . . . . . . . . . . . . . . | 3,000 00 |

Statement of the number of persons employed，de．－Continued．

| $\begin{aligned} & \text { 岩 } \\ & \text { 畀 } \\ & \text { 安 } \end{aligned}$ | District． |  | Occupation | Compensa－ tion． |
| :---: | :---: | :---: | :---: | :---: |
| 27 | Providence，R．I．．．． | 1 | Collector． | \＄3，000 00 |
|  |  | 1 | Surveyor at Providence | 97971 |
|  |  | 1 | Surveyor at East Greenwich | 25150 |
|  |  | 1 | Surveyor at Pawtuxet．．．．．．．．．．．．．．．．．． | 20000 |
|  |  | 2 | Coastwise inspectors ．．．．．．．．．．．．．．．．．．．． | 1，460 00 |
|  |  | 3 | Foreign inspectors ．．．．．．．．．．．．．．．．． | 2，380 00 |
|  |  | 1 | Inspector ．．．．．．．．．．．．．－．．．．．．．．．．．．．． | 1，460 00 |
|  |  | 1 | Inspector and measurer． | 1，500 00 |
|  |  | 1 | Inspector and weigher．． | 1，500 00 |
|  |  | 1 | Inspector and gauger ．．．．．．．．．．．．．．．．．． | 1，092 00 |
|  |  | 1 | Inspector of measurement of luinber ．．． | 30800 |
|  |  | 1 | Secret inspector ．－．．．．．．．．．．．－．．．．．．．． | 91500 |
|  |  | 1 | Inspector and messenger ．．．．．．．．．．．．．．． | 1，500 00 |
|  |  | 1 | Inspector at Pawtuxet．．．．．．．．．．．．．．．．．． | 1，095 00 |
|  |  | 1 | Inspector at East Greenwich．．．．．．．．．．． | 1300 00 |
|  |  | 1 | Weigher ．．．．．．．．．．．．．．．．－．．．．．．．．．． | 1，500 00 |
|  |  | 1 | Measurer | 1，272 00 |
|  |  | 1 | Boatman | 60000 |
| 28 | Bristol and Warren， R．I． | 1 |  | 75142 |
|  |  | 1 | Inspector－．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1， 00400 |
|  |  | 3 | Temporary inspectors | 18800 7500 |
|  |  | 1 | Gauger | 2784 |
|  |  | 1 | Boatman | 21600 |
|  |  | 1 | Surveyor ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 38220 |
|  |  | 1 | ．．．．do．．．．．．．．．．．－．．－．．．．．．．．－．，．－． | 25213 |
| 29 | New port，R．I．．．．．．． | 1 | Collector，\＆c．．－．．－．．．．．．．．．．．．．．．．．．． | 1，325 51 |
|  |  | 1 | Surveyor at Newport．．．．．．．．．．．．．．．．．．． | 41863 |
|  |  | 1 | Surveyor at North Kingston ．．．．．．．．．． | 25000 |
|  |  | 1 | Surveyor at Tiverton ．．．．．．．．．．．．．．．．．． | 20000 |
|  |  | 1 | Deputy collector．．．．．．．．．．．．．．．．．．．．．．．． | 1，200 00 |
|  |  | 2 | Iuspectors at \＄3 per day，Newport ．．．．． | 2，196 00 |
|  |  | 1 | Inspector at Dutch islend ．．．．．．．．．．．．．．． | 60000 |
|  |  | 1 | Inspector at North Kingston．．．．．－．．．． | 22476 |
|  |  | 1 | Inspector at North Shoreham．．．－．．．．．． | 20000 |
|  |  | 4 | Inspectors，occasional，\＄4 per day ．．．．． | 96800 |
|  |  | 1 | Gauger ．．．．．．．．．．．．．．．．．．．．．－．．．．． | 15432 |
|  |  | 1 | Measurer．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 14607 |
|  |  | 1 | Boatman． | 50000 |
| 30 | Stonington，Conn．．． | 1 | Collector．．．．．．．．．．．．．．．．．．．．．．．．．． | 60000 |
|  |  | 1 | Inspector ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 50000 |
|  |  | 1 | do． | 40000 |
|  |  | 1 | Boatkeeper．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 14400 |
|  |  | 1 | surveyor．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | －150 00 |
| 31 | New London，Conn． | 1 | Collector． | 2，098 09 |
|  |  | 1 |  | 1,80000 60000 |
|  |  | 1 | Temporary inspector ．．．．．．．．．．．．．． | 97800 |
|  |  | 1 | Inspector，\＆c．，at Norwich ．．．．．．．．．．．． | 91651 |
|  |  | 1 | Inspector at Black Point ．．．．．．．．．．．． | 20000 |
| 32 | Middletown，Conn．－ | 1 | Collector．．．．．－．．．．．．．．．．．．．．．．．．． | 93104 |
|  |  | 1 | Surveyor．．．－．．．．．．．．．．．．．．．．．．－．．．．．．． | 28875 |
|  |  | 1 | ．．．．do．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 28850 |
|  |  | 1 |  | 27824 |
|  |  | 1 | Inspector，deputy collector，gauger，\＆c． | 65000 |
|  |  | 1 | ．．．．do．．．．．．．．．do．do．．．．．．．．．．．．do．do．．．．．．．． | 47800 28400 |
| 33 | New Haven，Conn．． | 1 | Collector．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 3， 00000 |
|  |  | 1 | Deputy＂collector，inspector，and clerk | 2， 00000 |

Statement of the number of persons employed, de.-Continued.

| $\begin{aligned} & \text { 这 } \\ & \text { 槀 } \end{aligned}$ | District. |  | Occupation. | Compensation. |
| :---: | :---: | :---: | :---: | :---: |
| 33 | New Haven, Conn. Continued. | 1 | Inspector and clerk .................... | \$1,500 00 |
|  |  | 1 | Weighers and . do....................... | , 87638 |
|  |  | $\stackrel{2}{3}$ | Weighers and gaugers .................. | 3,00000 3,83250 |
|  |  | 1 | ...do....................................... | 1,095 00 |
|  |  | 1 | ....do.. | ${ }^{60} 00$ |
|  |  | 1 | -..do......................................... | 4800 |
|  |  | 1 | Night inspector........................... | 1,095 00 |
|  |  | 1 | Aid to revenue ......... .................. | -45900 |
|  |  | 1 | Messenger and porter................... | 50000 |
|  |  | 2 | Boatmen and temporary inspectors..... | 80000 |
| 34 | Fairfield, Conn..... |  | Collector.............................. | 3,330 37 |
|  |  | 1 | Inspector, weigher, measurer, \&c. .... Inspector | 1,776 200 |
|  |  | 1 | Inspector | 20000 12500 |
|  |  |  | Night watch... | 29400 |
| 35 | Sag Harbor, N. Y... | 1 | Collector.................................. | 71638 |
|  |  | 1 | Deputy collector | 30000 |
|  |  |  | Surveyor............................... | 31725 |
|  |  | 1 | Inspector ............................. | 18000 |
|  |  | 1 | …do.................................... | 120 27 00 |
| 36 | New York, N. Y.... | 1 | Collector.- | 6,400 00 |
|  |  | 1 | Assistant collector | 5, 00000 |
|  |  | 1 | Auditor .... | 7,000 00 |
|  |  | 1 | Assistant auditor ....................... | 5,000 00 |
|  |  |  | …do..... do......... ........... ... | 2, 50000 |
|  |  | 9 | Deputy collectors . . . . . . . . . . . . . . . . . | 27, 00000 |
|  |  | ${ }^{1}$ | Cashier ............................... | 5,00000 <br> 3,500 <br> 100 |
|  |  | 1 | Clerk ..................................... | 3,50000 |
|  |  | 3 | ....do.................................. | 9,00000 |
|  |  | 1 | do. | 2,700 00 |
|  |  | 14 | do. | 35, 00000 |
|  |  | 1 | do. | 2,200 00 |
|  |  | 29 | ...do.. | 58, 00000 |
|  |  | 40 | ....do. | 72, 60000 |
|  |  | 31 | ....do. | 49, 60000 |
|  |  | 33 | ....do. | 49,500 00 |
|  |  | 57 | ....do. | 79, 80000 |
|  |  | 4 | ..do. | 5,200 00 |
|  |  | 83 | do. | 99,600 00 |
|  |  | 47 | .do. | 47,000 00 |
|  |  | 1 | . do. | 1,281 00 |
|  |  | 1 | do. | 1,'198 00 |
|  |  | 1 | . do | 94200 |
|  |  | 16 | . do. | 14,400 00 |
|  |  | 3 | do | 2,400 00 |
|  |  | , | . do. | 1,500 00 |
|  |  | 1 | Superintendent of custom-house | 2,400 00 |
|  |  | 1 | Assistant superintendent custom-house. | 1,500 00 |
|  |  | 1 | Usher...... | 1,200 00 |
|  |  | 3 | . do. | 2,700 00 |
|  |  | 3 | Messengers | 3, 00000 |
|  |  | 17 |  | 5, 60000 |
|  |  | 26 |  | 19,500 00 |
|  |  | 14 |  | 10,080 00 |

Statement of the number of persons employed, dec.-Continued.

\begin{tabular}{|c|c|c|c|c|}
\hline $$
\begin{aligned}
& \dot{8} \\
& \text { 品 } \\
& \frac{5}{4}
\end{aligned}
$$ \& District. \&  \& Occupation. \& Compenser
tion. tion. <br>
\hline \multirow[t]{36}{*}{36} \& \multirow[t]{37}{*}{New York, N. Y.Continued.} \& \& Messengers \& \$2,800 00 <br>
\hline \& \& 1 \& Janitor, (at No. 23 Pine street)......... \& \$200 00 <br>
\hline \& \& 2 \& Messengers....... ...... ................ \& 1,000 00 <br>
\hline \& \& 1 \& Carpenter. \& 1,28100 <br>
\hline \& \& 3 \& Firemen... \& 1, 20000 <br>
\hline \& \& 8 \& Watchmen. \& 8,00000 <br>
\hline \& \& 2 \& Sunday watchmen........................ \& 26000 <br>
\hline \& \& 1 \& Special deputy and act'g naval officer.- \& 2,500 00 <br>
\hline \& \& 1 \& Duditor........................................ \& 5,
2,500
5000 <br>
\hline \& \& 4 \& Entry clerks \& 10,000 00 <br>
\hline \& \& 1 \& Surveyor...... ........................ \& 4,651 44 <br>
\hline \& \& 3 \& Deputy surveyors ..................... \& 7,500 00 <br>
\hline \& \& 19 \& - Weighers...................... \& 1,04167
47,500 <br>
\hline \& \& 8 \& Gaugers. \& 16,000 00 <br>
\hline \& \& 230 \& Inspectors. \& 336,720 00 <br>
\hline \& \& 125 \& .....do......femal \& 7,686 00 <br>
\hline \& \& 1 \& ....do.... at Troy \& 1,464 00 <br>
\hline \& \& 1 \& Captain night watch \& 1,600 00 <br>
\hline \& \& 2 \& Lieutenants night watch........ ....... \& 2,400
4,000
4,00 <br>
\hline \& \& 1 \& Appraiser at la \& 3,00000 <br>
\hline \& \& 10 \& Assistant appraise \& 30, 000 c0 <br>
\hline \& \& 30 \& Appraisers' clerk \& 75,000 00 <br>
\hline \& \& 8 \& \& 16, 00000 <br>
\hline \& \& 10 \& . do. \& 18, 00000 <br>
\hline \& \& 10 \& …do. \& 15,000 00 <br>
\hline \& \& 34 \& . do. \& 40, 80000 <br>
\hline \& \& 3 \& ....do. \& 3, 00000 <br>
\hline \& \& 1 \& Warehouse superin \& 3,000 00 <br>
\hline \& \& 120 \& Storekeepers ..... \& 175,000 00 <br>
\hline \& \& 1 \& Assistant storekeepe \& 1, 00000 <br>
\hline \& \& 2 \& --.do........do. \& 1,600 00 <br>
\hline \& \& 1 \& Captain of watchmen \& 1,464 00 <br>
\hline \& \& 1 \& Debenture clerk \& 1, 40000 <br>
\hline \& \& 1 \& Measurer of marble \& 28,600 00 <br>
\hline \& \& 9 \& Inspectors for measuring vessels \& 13, 17600 <br>
\hline \& \& 3 \& Asst. inspectors for measuring vessels.. \& 3, 29400 <br>
\hline \multirow[t]{9}{*}{37} \& \& 1 \& Surveyor at Troy........ \& 25000 <br>
\hline \& \multirow[t]{8}{*}{Albany, (port of)N.Y.} \& 2 \& Deputy collectors and inspeciors ...... \& 2,250 00 <br>
\hline \& \& 3 \& Deputy collectors and assistant clerks.- \& 3,400 00 <br>
\hline \& \& 1 \& Deputy collectors and inspector.... \& 1,000 00 <br>
\hline \& \& 1 \& .....do............. \& 1,800 00 <br>
\hline \& \& 4 \& …do. \& 3,075 00 <br>
\hline \& \& 2 \& Special inspector \& 2,557 00 <br>
\hline \& \& 10 \& Inspectors. \& 7,735 00 <br>
\hline \& \& 1 \& Deputy collector, inspector, and clerk.. \& 2,000 00 <br>
\hline \multirow[t]{4}{*}{$$
\begin{aligned}
& 38 \\
& 39 \\
& 40
\end{aligned}
$$} \& Champlain, N. Y.... \& \& No report. \& <br>
\hline \& ${ }_{\text {Oswegatchie, }} \mathbf{N} . \mathrm{Y}_{\text {C- }}$ \& \& No report. \& <br>
\hline \& Cape Vincent, N. Y. \& 1 \& Deputy collector and inspector ......... \& 1,200
7,296

2 <br>
\hline \& \& 5 \& \& 3,650 00 <br>
\hline
\end{tabular}

Statement of the number of persons employed, dec.-Continued.


Statement of the number of persons employed, dec.-Continued.


Statement of the number of persons employed, dec.-Continued.

| $\begin{aligned} & \stackrel{\circ}{0} \\ & \text { 品 } \\ & \text { 品 } \end{aligned}$ | District. |  | Occupation. | Compensation. |
| :---: | :---: | :---: | :---: | :---: |
| 59 | Eastern Maryland- | 1 | Deputy collector | \$796 00 |
|  | Continued. | 1 | Clerk....... | 40000 |
| 60 | Georgetown, D. C... | 1 | Collector ...... .......................... | 2,306 19 |
|  |  | 2 | Deputy collectors and inspectors....... | 2,400 00 |
|  |  | 1 | Aid to revenue. | 1,200 00 |
|  |  | 1 | Deputy inspector | 20000 |
|  |  | 1 | Laborer.... | 62800 |
| 61 | Alexandria, Va..... | 1 | Collector ......... ................. . . . . | 50223 |
|  |  | 1 | Deputy collector and inspector .......... | 1,500 00 |
|  |  | 2 | Inspectors...... | 2, 19000 |
|  |  | 1 | Surveyor. | 30000 |
| 62 | Tappahannock, Va.. | 1 | Collector | 38215 |
|  |  | 1 | Deputy collector and inspector.......... | 350 9600 |
|  |  | 1 | Deputy coll'r and inspector, Yeocomico. Boatman............................. | 9600 30000 |
| 63 | Richmond, Va....... | 1 | Collector. | 1,67152 |
|  |  | 1 | Deputy collector | 1,800 00 |
|  |  | 1 | -...do.... ... . . . . . . . . . . . . . . . . . . . . . | 1, 460 00 |
|  |  | 3 | Inspectors . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 4, 38000 1,46000 |
|  |  | 1 | Janitor | 91250 |
|  |  | 1 | Watchman | 73000 |
| 64 | Yorktown, Va....... | 1 | Collector........ | 42983 |
|  |  | 1 | Deputy collector .-........... . . . . . . . . | 1,772 00 |
| 65 | Petersburg, Va..... | 1 | Coflector ............................ | , 53694 |
|  |  | 1 | Deputy collector and clerk | 1,550 00 |
|  |  | 1 | Inspector | 1,292 00 |
|  |  | 1 | .... do.. | 1,189 00 |
|  |  |  |  | - 42400 |
| 66 | Norfolk and Portsmouth, Va. | 1 | Collector ..-.e. . . . . . . . . . . . . . . . . . . . . . . . . . . . | 3,000 <br> 1,800 <br> 1, |
|  |  | 1 | Marine clerk | 1,500 00 |
|  |  | 1 | Warehouse clerk. | 1,500 00 |
|  |  | 1 | Temporary clerk | 6500 |
|  |  | 3 | Inspectors...... | 4,380 00 |
|  |  |  | . ...do. | $1,34800$ |
|  |  | 1 | -....do.do. | 1,34800 82800 |
|  |  | 1 | .....do. | 10800 |
|  |  | 1 | - . . do. | 91250 |
|  |  | 1 | Inspector, temporary | 3600 |
|  |  | 1 | -...do........do | 1600 |
|  |  | 1 | Watchman | 91250 |
|  |  | 1 | ....do. | 18000 |
|  |  | 1 | Temporary watchman ....... . . . . . . . . . | 3000 |
|  |  | 1 | ...-do....... . do....... | 3000 |
|  |  | 1 | ..... do......... do | 2000 |
|  |  | 1 | - ... do....... . do | 600 |
|  |  | 1 | Boatman....... ....... ....... .... | 48000 |
|  |  | 1 | ....do. | 40000 |
|  |  | 1 | .... do. | 40000 |
|  |  | 1 | ....do. | 43434 |
|  |  | 1 | -... do. | 4516 |
|  |  | 1 | Weigher and gauger | 4453 |
|  |  | 1 | Measurer...... | 47858 |
| 67 | Cherrystone, V8.... | 1 | Collector....... ....................... . . . | 72541 |
|  |  | 1 | Surveyor . . . . . . . . .-. . . . . . . . . . . . . . . | 38000 |
|  |  | 1 | Inspector ....... ............ . . . . . . . . . . | 1,610 50 |
|  |  | 3 | Revenue boatmen | 1,080 00 |

Statement of the number of persons employed, \&c.-Continued.

|  | District. |  | Occupation. | Compensetion. |
| :---: | :---: | :---: | :---: | :---: |
| 68 | Wheeling, W. Vr... | 1 | Surveyor | \$1,150 34 |
|  |  | 1 | Janitor ................................. |  |
| $\begin{aligned} & 69 \\ & 70 \end{aligned}$ | Parkersburg, W. Va Albemarle, N. C |  | No report. Deputy collector and inspector ........ |  |
| 7071 | Pamlico, N.C...... | 1 | Special deputy collector and inspector.. | 1,221 00 |
|  |  | 1 | Inspector .............................. | 1,22100 |
|  |  | 1 | ....do.................................. | 49200 |
|  |  | 1 | Collector.-.......................................... | 18200 2,16717 |
|  |  | 2 | Deputy collectors and inspectors......... | 2,928 00 |
|  |  | 1 | .... do..... do do...... do ............. | 1,392 00 |
|  |  | 1 | Inspector | 192800 1,44800 |
|  |  | 1 | ....do.......................... ............ | +360 00 |
|  |  | 3 | Revenue boatmen...................... | 90000 |
|  | Beaufort, N. C...... | 1 | Collector......... ................................. | 25000 1,49493 |
| 72 |  | 1 | Inspector. | 1,49708 |
|  |  | 1 | Boatman. | 30000 |
| 73 | Wilmington, N. C... | 1 | Collector. | 2,000 00 |
|  |  | 1 | Clerk............ | 1,200 00 |
|  |  | 5 | Storekeeper, gauger, and weigh | 1,460 7,300 00 |
|  |  | 2 | Inspectors ...... | 7,30000 720 |
|  |  | 1 | Messenger . | 60000 |
| 74 | Georgetown, S.C... | 1 | Collector....... | 80583 |
|  |  | 1 | Special inspector | 18400 |
|  |  |  | Inspector ............................. | 1,005 00 |
|  |  | 2 | Revenue boatmen........................ | -660 00 |
|  | Charleston, S. C.... | 1 | Collector.............................. | 5,754 03 |
| 75 |  |  | Deputy collector and cashier |  |
|  |  | ${ }_{2}^{1}$ | Auditor | $\begin{aligned} & \mathbf{2}, 00000 \\ & 3,20000 \end{aligned}$ |
|  |  | $\stackrel{2}{2}$ | Clerks <br> .... do $\qquad$ | $\begin{aligned} & 3,20000 \\ & 2,800 \end{aligned}$ |
|  |  | 1 | . .do | 1,300 00 |
|  |  | 2 | Appraisers | 3,000 00 |
|  |  | 3 | Porters . | 2,19000 |
|  |  | 12 | Inspectors | 17,520 00 |
|  |  |  | Night inspectors. | 6,387 50 |
|  |  | 2 | Night watchmen | 1,460 00 |
|  |  | 4 | Boatmen.. | 3,650 0 ) |
|  |  | 1 | Weigher and | 1,500 00 |
|  |  | 1 | Gauger ... | 1,048 70 |
|  |  | 1 | Messenger | 1,000 00 |
|  |  |  | Porter -- | 60000 |
|  |  | 1 | Naval officer | 1,060 83 |
|  |  | 1 | Deputy naval officer | 1,400 00 |
|  |  | 1 | Surveyor........ | 1,903 81 |
|  |  | 1 | Deputy surveyor | 1,460 00 |
| 76 | Beaufort, S. C...... | 1 | Collector. | 1,29100 |
|  |  | 1 | Inspector | 1, 28100 |
| 77 | Savannah, Ga...... | 2 | Coallector... | 4,000 00 |
|  |  | 1 | Deputy collector | 2,000 00 |
|  |  | 1 | Bookkeeper and cashier ............... | 1,800 00 |
|  |  | 1 | Liquidating clerk | 1,600 00 |
|  |  | 2 | Abstract clerks | 3,000 00 |
|  |  | 2 | Appraisers | 3, 00000 |
|  |  | 1 | Appraiser's cler | 1. 50000 1,200 |

Statement of the number of persons employed, dec.-Continued.


Statement of the number of persons employed, dec.-Continued.

| $\begin{aligned} & \stackrel{.}{0} \\ & \text { 曾 } \\ & \stackrel{y}{4} \end{aligned}$ | District. |  | Occupation, | Compensation. |
| :---: | :---: | :---: | :---: | :---: |
| 87 | Mobile, Ala.-Cont. | 1 | Bargeman. | \$600 00 |
| $\begin{aligned} & 88 \\ & 89 \end{aligned}$ | Selma, Ala......... Pearl River, Miss... | 1 | Collector (selary not reported.) <br> Collector | 6250 |
| 90 | Vicksburg, Mis ${ }^{\text {a }}$... | , | Collector (salary not reported.) |  |
| 91 | Natches, Miss...... |  | No report. |  |
| 92 | New Orleans, La.... |  | No report. |  |
| 93 | Teché, La.......... |  | No report. |  |
| 94 | Galveston, Texas. .. | 1 | Collector.-........................... | 2,500 00 |
|  |  | 1 | Deputy collector and special deputy .... Deputy collector and chief clerk...... | 2,000 1,800 00 |
|  |  | 5 | Clerks ............................ | 8,000 00 |
|  |  | 1 | Deputy collector and boarding inspector. | 1,800 00 |
|  |  | 1 | Weigher, gauger, \&c | 1,800 00 |
|  |  | 1 | Deputy collector and ins Surveyor............. | 1,500 1,000 00 |
|  |  | 2 | Inspectors | 2,920 00 |
|  |  | 8 | $\ldots$. do. | 11,680 00 |
|  |  | 2 | Night inspectors | 2,920 00 |
|  |  | 1 | Messenger | ${ }_{730}^{7300}$ |
|  |  | 1 | Night watchman ............................ | 1,095 00 |
|  |  | 6 | Revenue boatmen............... ...... | 4,800 00 |
|  |  | 1 | Storekeeper | 1,600 00 |
|  |  | 1 | Laborer. | 1,25200 |
|  |  | 3 | ....do. | 2,700 00 |
| 95 | Saluria, Texas | 1 | Collector.. | 62600 2,500 |
|  |  | , | Surveyor. | 60000 |
|  |  | 1 | Deputy collector and cierk............. | 1,500 00 |
|  |  | 1 | Deputy collector. | 1,000 00 |
|  |  | 1 | Deputy collector an | 1,168 48 |
|  |  | 1 | Mounted inspector | 1,095 00 |
|  |  | 1 | Inspector. | 43700 |
|  |  | 1 | Inspector and clerk | 1,168 00 |
|  |  | 1 | Inspector. | 43600 |
|  |  | 1 | Special inspecto | 1,460 00 |
|  |  | 1 | Inspector. | 36000 |
|  |  | 1 | Boatman.. | 60000 |
| 96 | Corpus Christi, Tex- |  | No report. |  |
| 97 | Brazos Santiago, Texas. |  | No report. |  |
| $\begin{aligned} & 98 \\ & 99 \end{aligned}$ | Passo del Norte, Tex. |  | No report. |  |
|  | Memphis, Tenn..... |  | Surveyor.. | 1,678 59 |
|  |  | 2 | Inspectors. | 1,800 00 |
|  |  | 1 | Messenger | 60000 |
|  |  | 1 | Clerk.... | 55000 |
| 100 | Nashville, Tenn | 1 | No report. |  |
| 101 | Paducah, Ky....... |  | No report. |  |
| 102 | Louisville, Ky ....... |  | Clerk..... | 1,300 00 |
|  |  | 1 | Measurer | 1,300 00 |
|  |  | 1 | Temporary inspector... | 1,095 00 |
|  |  | 1 | Porter and rewarehouseman | 72000 |
| 103 | Cincinnati, Ohio.... |  | No report |  |
| 104 | Cuyahoga, Ohio.... |  | Collector............................ | 2,891 46 |
|  |  | 1 | Deputy collector and inspector.... .... | $\text { 1, } 38333$ |
|  |  | 1 | ....do...........do........................... | $\begin{aligned} & 1,46400 \\ & 1,082 \\ & 1,00 \end{aligned}$ |
|  |  | 1 | $\ldots$ | -91500 |
|  |  | 1 | Deputy collector and cierk............. | 1,200 00 |
|  |  | 1 | ...-do.........do..................... | 91500 |

Statement of the number of persons employed，dec．－Continued．

| $\begin{aligned} & \text { 品 } \\ & \text { 慁 } \\ & \text { 邑 } \end{aligned}$ | District． | $\begin{aligned} & \text { No. of persons } \\ & \text { employed. } \end{aligned}$ | Occupation． | Compen－ sation． |
| :---: | :---: | :---: | :---: | :---: |
| 104 | Cuyaloga，Ohio．－ | 1 | Special night deputy collector．．．．．．．．． | \＄205 00 |
| ． | Continued． | 1 | Weigher，gauger，and measure | 91500 |
|  |  | 1 | Temporary inspector．．．．．．．．． | 91200 |
|  |  | 1 | Measurer and inspector | 1，098 00 |
|  |  | 1 | Inspector． | 76000 |
|  |  | 1 | Deputy collector．．．．．．．．．．．．．．．．．．．．． | 48000 |
|  |  | 3 | －．．．do．．．．do ．．．．．．．．．．．．．．．．．．．．．－ | 90000 |
|  |  | 1 | Janitor．．．．．．．．．－．－．．．．．．．－．．－．－．．． | －73200 |
| 105 | Sandusky，Ohio．．．．． | 1 | Collector ．．．．．．．．．．．．－．．．－．．－．．．．．．． | 2，600 00 |
|  |  | 1 | Deputy collector．．．．．．．．．．．．．．．．．．．．．．．． | 1， 00000 |
|  |  | 1 |  | $9 \% 500$ 600500 |
|  |  | 1 | ．－．－do．．．do． | 30000 |
|  |  | 3 | ．．．．do．．．．do | 60000 |
|  |  | 1 | Clerk．－．．－．．．．．．．．．．．．．．．．．．．．．．．． | 60000 |
| 106 | Miami，Ohio．．．．．．．． | 1 | Collector．．．．．．．．．．．．．．．．．．－．．．．．．． | 1，000 00 |
|  |  | 1 | Deputy collector．．．．．．．．．．．．．．．．．．．．．．．．． | 1，285 00 |
|  |  | 1 | Deputy collector and inspector．．．．．．．．．． | 1，266 94 |
|  |  | 1 | Night deputy－－．．．．．－．．－．．－．－．．．．．．． | 69435 |
|  |  | 1 | Messenger． | 3,86200 30000 |
|  |  | 1 | Temporary inspector．．．．．．．．．．．．．．． | 9000 |
| 107 | Detroit，Mich．．．．．．． | 1 |  | 2，900 00 |
|  |  | 1 | Chief deputy collector．．．．．－．．．．．．．． | 2，083 33 |
|  |  | 1 | Clerk．．．．．．．．．．．．．－．．－．．．．．． | 1，500 00 |
|  |  | 1. | Deputy collector and cashier．．．．．．．．．． | 1，500 00 |
|  |  | 1 | Deputy collector and clerk ．．．．．．．．．．．．． | 1，400 00 |
|  |  | 1 | Deputy collector and inspector．．．．．．．． | 1，300 00 |
|  |  | 1 | －－．－do．．．．．．．．．．．．．do．．．．．．．．．．．．．．．．．． | 1，200 00 |
|  |  | 1 |  | 1，095 00 |
|  |  | 4 |  | 4，015 00 |
|  |  | 1 | ．．．．do．－－－－．－．－．．do．．．．．．．．．．．．．． | 1，000 00 |
|  |  | 1 | ．．．．do．．．．－．．．．．．．do．．．．．．．．．．．．．．．．．． | $95000$ |
|  |  | 2 | ．．．．do．．．．．．．．．．．．．do．do．．．．．．．．．．．．．．．．． | 1，825 00 |
|  |  | 3 | ．．．．do．．－．－．．－．．－．．do． | 60000 |
|  |  | 1 | ．．－．do．．．－．．．．－．．－．do．．．．．．．．．．．．．．．．．． | 12000 |
|  |  | 1 | ．－．－do．．．．．．．．－．．．do． | 9000 |
|  |  | 1 | Deputy collector． | 17600 |
|  |  | 1 | －．．．do． | 5500 |
|  |  | 1 | ：－．．do．．－．．．．．．．．．．．．．．．－．．．．．．．．．．．．．．． | 20000 |
|  |  | 1 | Inspector．．．．．．．．．．．．－．－．．．．．．．．．． | 1，460 00 |
|  |  | 1 | ．－．．．do．． | 1，095 00 |
|  |  |  |  | 4，000 00 |
|  |  | 2 3 | ．．．．．do do ．．．． | 1，898 00 |
|  |  | 3 | ．．．．－do．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 2，73750 |
|  |  | 1 | ．．．．do． | 77200 |
|  |  | 2 | ．．．．．do． | 1，606 00 |
|  |  | 2 | ．．．．do． | 1， 40000 |
|  |  | 1 | ．．．．do． | 50005 |
|  |  | 1 | ．．．．do． | 25000 |
|  |  | 1 | ．．．．do．． | 24000 |
|  |  | 2 | Inspectors．．． | 24000 |
|  |  | 1 | Female inspector | 24000 |
|  |  | 1 | Porter，messenger，and watchman．．．．．． | 90000 |
|  |  | 7 | Insp＇rs（pd．by R．R．co．＇s thro＇cust．ho．） | 7，000 00 |
| 108 | Port Huron，Mich．．． | 1 | Special deputy ．．．．－．．．．．．．．．－．．．．．． | 1，779 13 |
|  |  | 1 | Cashier and bookkoeper ．．．．．．．．．．．．．．． | 1，500 00 |

Statement of the number of persons employed, dec.-Continued.

| $\begin{aligned} & \dot{\Phi} . \\ & \text { 曼 } \\ & \frac{B}{4} \end{aligned}$ | District. |  | Occupation. | Compensa tion. |
| :---: | :---: | :---: | :---: | :---: |
| 108 | Port Huron, Mich. Continued. | 1 | Bond and entry clerk | \$1,200 00 |
|  |  | 1 | Vessel papers clerk... | 1,095.00 |
|  |  |  | General clerk .............. ........... | 1,015 1,132 00 |
|  |  | 1 | Secret detective. $\qquad$ | $\begin{aligned} & 1,13200 \\ & 1,299 \\ & 1,299 \end{aligned}$ |
|  |  | 1 | Deputy at Grand Trunk crossing ........ | 1,299 <br> 3,285 <br> 1,00 |
|  |  | 1 | …的 | $\checkmark 45300$ |
|  |  | 2 | …d. do........ | 1,642 50 |
|  |  | 1 | Night deputy, \&c. | 77400 |
|  |  |  |  | $\begin{array}{r}77250 \\ \hline 28500\end{array}$ |
|  |  | 3 | Secret detectives . . . . . . . . . . . . | $3,28500$ |
|  |  |  | ....do..... do..... .... ............... | $\begin{array}{r} 45300 \\ 4,56250 \end{array}$ |
|  |  | 1 | ....do..... do... .......... .................. | $\begin{array}{r} 4,56250 \\ 53750 \end{array}$ |
|  |  | 1 | Watchman............................... | 73000 |
|  |  | , | Female inspector | 38600 |
|  |  | 1 | Deputy at Bay Cit5................... | 68600 |
|  |  | 1 | ....do.. at Algona..... ............... | 45000 55266 |
|  |  | 1 | ....do.. at St. Clair. | 55266 550 |
|  |  | 1 | ....ddo.. at Marine City .................. | 53500 |
|  |  | 1 | -...do.. at Alpena. | 52000 |
|  |  | 1 | ....ddo.. at Lexington .................. | 19000 |
|  |  | 1 | …do.. at Sand Beach | 17333 |
| 109 | Michilimackinac, Mich. | 1 | Deputy collector and inspector........ | 1,200 <br> 2,252 <br> , 20 |
|  |  | 4 | .... do.............do.... at ${ }^{2} 250$ per day- | 2, 253250 |
|  |  | 3 | .....do............d. do...- at \$ 2 per day ... | 1,422 00 |
|  |  |  | .....do.......... do...- at \$100 per ann. | 10000 |
|  |  | 2 | ....do..........d. do.... at 400 per ann. | 80000 |
|  |  | , | ....do.......... do.... at \$300 per ann- | 30000 10000 |
|  |  | 1 | Female inspector .................... |  |
|  |  | 1 | Aids to the revenue at $\$ 250$ per day... | $\begin{array}{r}2,745 \\ 39500 \\ \hline\end{array}$ |
|  |  | 1 | do....... ..do....... ...... | 39500 91500 |
|  |  | 1 | Deputy collector and inspector | 30000 |
| 110 | Michigan, Mich |  | No report. |  |
| 111 | Madison, Ind |  | No report. |  |
| 113 |  |  | No report. |  |
|  | Evansville, Ind..... | 1 | Surveyor |  |
| 114 | Chicago, Ill.... .... |  | No report. | 1,185 64 |
| 115 | Galena, Ill | 1 | Surveyor |  |
| 116 | Quincy, Ill. | 1 | ...do.... | 35000 |
| 117 | Alton, Ill. |  | No report. |  |
| 118 | Cairo, I |  | Surveyor .. | $1,13294$ |
| 119 | Milwaukee, Wis .... | 1 | Inspector ... | $\begin{array}{r} 93900 \\ 2,90000 \end{array}$ |
|  |  | 2 | Deputy collectors ........................ | 3,000 00 |
|  |  | 1 | ...do...... do.... ....... ............ | 60000 |
|  |  | 3 | . .do. | 1,200 00 |
|  |  | 1 | ...do. | 30000 |
|  |  | 1 | ...do.. | 20000 |
|  |  | 3 | Inspectors | 3,285 00 |
|  |  | 1 | Watchman and janitor | 73000 |
| 120 | Minnesota, Minn.... |  | No report. . |  |
| 121 | Dubuque, Iows..... | 1 | Surveyor.. |  |
| 122 | Burlington, Iowa |  | No report. |  |

Statement of the number of persons employed, dec.-Continued.

|  | District. |  | Occupation. | Compensstion. |
| :---: | :---: | :---: | :---: | :---: |
| 123 | Keokuk, Iowa....... | 1 | Surveyor | \$350 00 |
|  |  | 1 | Inspector ........ ............... .-. . . . . | 11000 |
|  |  | 1 | Deputy surveyor. ............... .... . . . . |  |
| 124 | St Louis, Mo ........ | 1 | Surveyor ................................. | 6,348 48 |
|  |  | 1 | Clerk and deputy | 2,083 33 |
|  |  | 1 | Clerk and cashier | 2,000 00 |
|  |  | 1 | Clerk | 1,333 33 |
|  |  | 2 | .... do ...... ..... ............................ | 2,533 32 |
|  |  | 1 | -...do ...... . . . . . . - . . . . . . . . . . . . . . | 1,021 90 |
|  |  | 1 | Porter . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 85000 |
|  |  | 1 | Warehouseman | 85000 |
|  |  | 1 | Inspector - .-........................... | 1,460 00 |
|  |  | 1 | Janitor, (appointed by Secretary) ..... | 91250 |
| 125 | Montana and Idaho. |  | No report. |  |
| 126 | Puget Sound, W. T . | 1 | Collector........... . . . . . . . . . . . . . . . . . . | 3,00000 2,00000 |
|  |  | 1 |  | 2,00000 1,800 |
|  |  | 1 | Record clerk ..................... . . . . . | 1,600 00 |
|  |  | 3 | Inspectors, \$375 per day............... | 3,376 25 |
|  |  | 6 | .... do ......... ............... .... . . . . . | 9,760 00 |
|  |  | 1 | Waterman | 90000 |
|  |  | 4 | Revenue boatmen | 3,600 00 |
| 127 | Oregon, Or. ......... | 1 | Collector.-..... . . . .-. .-. . . . . . . . . . . | 3,765 02 |
|  |  | 1 | Deputy collector and clerk............. | 1,800 00 |
|  |  | 1 |  | 1,394 02 |
|  |  | 1 | .-.do................ ${ }^{\text {do }}$ do . . . . . . . . . | $\begin{array}{r} 26373 \\ 1900 \end{array}$ |
|  |  | 1 | Permanent inspector. .-....... . . . . . . . | 1,200 00 |
|  |  |  | Secret special inspector................. | $80800$ |
|  |  | 1 |  | 1,44000 35200 |
|  |  |  | Several sp'l insp's, a few days at a time. | 84800 |
|  |  |  | Temporary inspectors ................... | 5, 00000 |
|  |  | 1 | ....do........do...... ................ | 154 |
|  |  |  | Travelling and incidental exp. of insp'rs. | 1, 12437 |
| 128 | San Francisco, Cal.. | J | Collector . ...... | 6,400 00 |
|  |  | 1 | Auditor and deputy collector | 4,000 00 |
|  |  | 2 | Deputy collectors ...-.............. . . . . . | 7, 15830 |
|  |  | 1 | Cashier | 3,000 00 |
|  |  | 1 | Adjuster of duties ....................... | 3,000 00 |
|  |  | 6 | Clerks, .-....... ....... ..... . . . . . . . . . | 13,200 00 |
|  |  | 1 | .... do | 2, 10000 |
|  |  | 5 | -...do | 10,000 00 |
|  |  | 6 | .... do | 11,280 00 |
|  |  | 13 | .... do .... ............ . . . . . . . . . . . . . . . | 23,400 00 |
|  |  | 1 |  | 1,750 00 |
|  |  | 1 | .... do .... .-. --. ....... . . . .-. .-. . . . . | 1,700 00 |
|  |  | 7 | .... do .... ....... ....... . . . . . . . . . . . . . | 11,200 00 |
|  |  | 1 | Cashier and assistant treasurer .-. . . . . - | 3, 00000 |
|  |  | 1 | Bookkeeper and assistant treasurer.... | 2,500 00 |
|  |  | 8 | Messengers ........ .... ..... .-. . . . . . . | 8,640 00 |
|  |  | 5 | Watchmen ....... ....... . . . . . . . . . . . . | 5,400 00 |
|  |  | 1 | Porter .-.-. . . . . . . . . . . . . . . . . . . . . . . . | 1, 08000 |
|  |  | 1 | Deputy collector and storekeeper ...... | 3,579 15 |
|  |  | 9 | Ass't storekeepers (pd. by bonded stores) |  |
|  |  | 2 | Superintendents of laborers............ | 2, 40000 |
|  |  | 18 | Laborers. ....... ....... ................. | 14,44000 |
|  |  | 2 | Appraisers ....... .............. | 6, 00000 |
|  |  | 2 | Assistant appraisers. | 2,500 00 |
|  |  | 1 | Examiner of merchandise.....-......... | 2, 250.00 |

Statement of the number of persons employed, dec.-Continued.

|  | District. | $\begin{aligned} & \text { No. of persons } \\ & \text { employed. } \end{aligned}$ | Occupation. | Compensstion. |
| :---: | :---: | :---: | :---: | :---: |
| 128 | San Francisco, Cal. Continued. | 1 | Examiner of drugs: | \$2,000 00 |
|  |  | 2 | Laborers, at \$3 50 per day | 2,19100 |
|  |  | 1 | Surveyor................. | 4,000 00 |
|  |  | 2 | Deputy surveyors | 7,158 30 |
|  |  | 4 | District officers | 7,200 00 |
|  |  | 21 | Inspectors | 32,760 00 |
|  |  | 13 | -... do..--- | 13,000 00 |
|  |  | 1 | Captain night watch | 1,560 00 |
|  |  | 1 | Lieutenant night watch | 1,400 00 |
|  |  | 17 | Night inspectors....- | 20,400 00 |
|  |  | 4 | Weighers and measurers. ....... ....... | 8,000 00 |
|  |  | 1 | Gauger . . . | 2,000 00 |
|  |  | 2 | Boarding officers | 3,200 00 |
|  |  | 6 | Bargemen ... | 6,480 00 |
|  |  | 1 | Special agt. Treas. Dept., \$9 per day .- | 3,285 00 |
|  |  | 1 | Ass't spec. agt... do...... $\$ 6$ per day .- | 2,19000 |
|  |  | 5 | Inspectors, special service | 7,300 00 |
|  |  | 1 | Special agent, Arizona | 1,460 00 |
|  |  | 1 | Naval officer ....... ............ .-. . . . . | 4,500 00 |
|  |  | 1 | Deputy naval officer...................... | 3,125 00 |

N. L. JEFFRIES, Register.

Treasury Department, Register's Office, November 13, 1868.

Statement showing the amount of moneys expended at each custom-house in the United States previous to June 30, 1868, not heretofore reported, per. act of March 3, 1849.

| District or port. | Period reported. | Amoint. |
| :---: | :---: | :---: |
| Passemaquoddy, Main | From Decomber 31, 1866, to Jnne 30, 1868. | \$96,358 78 |
| Machias, Maine | From June 30, 1867, to June 30, 1868 .... | 5,646 01 |
| Frenchman's Bay, Mai | .... do...... ......... do. | 7,218 35 |
| Bangor, Maine | From November 4, 1866, to June 30, 1868. | 22,704 48 |
| Castine, Maine | From June 30, 1867, to June 30, 1868. . . . | 58,49799 |
| Belfast, Maine | do, | 8,161 07 |
| Waldoboro', Main | do.. ... . . . . . . . . do | 16,299 23 |
| Wiscasset, Maine |  | 6,389 91 |
| Bath, Maine |  | 11,899 79 |
| Portland and Falmouth, M8 | do ..... 1805 ... | 284,748 56 |
| Saco, Maine. | From September 30, 1865, to June 30,1868.- | 4,54192 |
| Kenuebunk, Main | From June 30, 1867, to June 30, 1868 .... | 1, 127. 79 |
| York, Maine | -..... .-. do ................ do | 50462 |
| Portsmouth, New Hampshire.- | From March 31, 1867, to June 30, $1868 . .$. . | 15,712 49 |
| Vermont, Vermunt............ | ..... do ................ . do ........... | 112, 11885 |
| Newburyport, Ma | From June 30, 1867, to June 30, 1868 .... | 5,361 23 |
| Gloucester, Mass |  | 10,835 94 |
| Salem and Beverly | From March 31, 1867, to June 30, 1868 ... | 24,311 91 |
| Marblehead, Mass | From June 30, 1867, to June 30, $1868 . .$. | 2, 48360 |
| Boston aud Charlestown, Mass. | From October 8, 1866, to August 31, 1867. | 376,594 55 |
| Plymouth, Mass.. | From June 30, 1867, to June 30, 1868 .... | 3,940 23 |

Statement showing the amount of moneys expended, \&c.-Continued.

| District or port. | Period reported. | Amount. |
| :---: | :---: | :---: |
| Barnstable, Mass | From June 30, 1867, to June 30, 1868 .... | \$8,019 92 |
| New Bedford, Mass | do ................. do. | 31, 43316 |
| Fall River, Mass. | do | 4,045 61 |
| Edgartown, Mass | do ...-... . . . . . . . do | 9,870 99 |
| Nantucket, Mass | do . . . . . . . . . . . . . do | 2,005 81 |
| Providence, R. I | do . . . . . . . . . . . . . . do | 21,566 62 |
| Bristol and Warren, R. |  | 2,466 60 |
| Newport, R. I...... |  | 33, 64480 |
| Stonington, Com | do .. .- .- .- . . . . . . do | 1,616 38 |
| New London, Co | do .... . . . . . . . . . do | 32,146 06 |
| Middletown, Con | do ..... . . . . . . . . do...- .-. .-. | 3,237 95 |
| New Haven, Co |  | 43,518 49 |
| Fairfield, Conn. |  | 4, 18931 |
| Sag Harbor, N. Y | do | 1,213 89 |
| New York, $\mathbf{N}$. | From Dec. 31, 1866, to Sept. 30, 1867 .... | 1,923,950 15 |
| Albany, N. Y | From June 30, 186\%, to June 30, 1868 .... | 6, 23656 |
| Champlain, N. Y | From March 31, 1867, to June 30, 1868 ... | $45,27618$ |
| Oswegatchie, N. Y |  | 84,400 32 |
| Cape Vincent, N. | From March 4, 1867, to June 30, $1868 . .$. | 34,688 82 |
| Oswego, N. Y. | From June 30, 1867, to June 30, 1868 .... | 52,796 07 |
| Genesee, N. Y | From March 7, 1867, to June 30, $1868 . .$. | 38,409 89 |
| Niagara, N. Y | From June 30, 1867, to June 30, 1868.... | 33,775 44 |
| Buffiglo creek |  | 65, 38367 |
| Dunkirk. N. | .-... .-. do ...- .-. - - - . . . do.... . . . . . | 5,84:3 91 |
| Newark, N. | From March 31, 1867, to June 30, 1868.... | 4,971 03 |
| Perth Amboy, N. J | Frum June 30, 1867, to June 30, 1868..... | 4,376 69 |
| Little Egg Harbor, N. |  | 2,147 58 |
| Great Egg Harbor, N. J |  | 1, 26834 |
| Burlington, N. J | do | 29577 |
| Bridgeton, N. J | do ..---. .- .-.... - do | 51332 |
| Philadelphia, $\mathbf{P}$ | From August 31, 1866, to June 30, 1867 .. | 324, 27690 |
| Erie, Pa. | From June 30, 1867, to June 30, $1868 \ldots$ | 22,317 61 |
| Pittsburgh, |  | 9,280 18 |
| Delaware, Del. |  | 20,464 94 |
| Baltimore, Md. | From March 31, 1867, to December 31, 1867. | 252, 16231 |
| Annapolis, Md | From June 30, 1867, to June 30, 1868..... | 1,075 26 |
| *Vienna, Md. | From March 31, 1867, to final account.... | 12725 |
| Town Creek, | From December 31, 1866, to June 30, 1868. | 23180 |
| *Oxford, Md | From March 31, 1867, to final account .... | 5333 |
| Eastern, Md. | From June 30, 1867, to June 30, 1868..... | 1,647 60 |
| *Havre de Grace, Md | From January 1, 1865, to March 31, 1865. | 4256 |
| Georgetown, D. C | From June 30, 1867, to June 30, 1868 .... |  |
| Alexandria, Va. |  | $4,86683$ |
| Tappahannock, |  | 1,116 00 |
| Richmond, Va. | From December 31, 1866, to June 30, 1868. | 18,574 48 |
| Yorktown, Va | From June 30, 1867, to June 30, 1868.... | 2,944 08 |
| Petersburg, V8 | From March 31, 1867, to December 31, 1867. | 1,957 00 |
| Norfolk and Portsmouth | From Dec. 31, 1866, to Dec. 31, 1867 ..... | 55,222 52 |
| Cherrystone, Va. | From June 30, 1867, to June 30, 1868. .... | 3,731 20 |
| Wheeling, West Va | -......... do .--............ - do........... | 1,089 61 |
| Parkersburg, West | From Jan. 20, 1866, to Dec. 31, 1867 ..... | 66631 |
| Albemarle, N. C. | From May 14, 1867, to December 31, 1867. | 4,363 67 |
| *Camden, N. | From Sept. 19, 1865, to March 31, 1867 ... | , 38889 |
| Pamlico, N. | From April 5, 1867, to December 31, 1867. | 27,459 29 |
| Washington, N. | From December 1, 1866, to March 31, 1867. | , 36144 |
| Beaufort, N. C | From June 30, 1867, to June 30, 1868..... | 13,769 13 |
| *Newbern, N. | From September 7, 1866, to April 4, 1867 . . | 8,57\% 81 |
| Wilmington, N. | From Dec. 31, 1866, to Dec. 31, $1867 . . . .$. | 42,261 10 |
| Wcracoke, N. C | From March 31, 1867, to final account .... | 381 |
| *Plymouth, N. C | From May 13, 1867, to final account...... | 60597 |
| Georgetown, S. C | From December 31, 1866, to June 30, 1868. | 3,247 74 |
| Charleston, S. C | . . . . . . . . do do ....... . . . . . . . - do ..- . . . . . . | 150,326 66 |

Statement showing the amount of moneys expended, \&e.-Cóntinued.

| District or port. | Period reported. | Amount. |
| :---: | :---: | :---: |
| Beaufort, | From June 30, 1867, to June 30, 1868 | \$3,982 10 |
| Savannah, | From January 31, 1867, to June 30, 1867 .- | 49,574 2 |
| Brunswick, Ge | No reports. |  |
| St. Mary's, Ga | From September 1, 1866, to June 30, 1868. | 63179 |
| Feruandina, F | From June 30, 1867, to March 31, 1868.... | 18,304 16 |
| St. John's, Fla | From June 30, 1867, to June 30, 18 | 6,979 35 |
| St. Augustine, | From April 27, 1867, to June 30, 186 | 8789 |
| Key West, Fla | From June 30, 1866, to December 31, 1867. | 47,609 87 |
| St. Mark's, Fla | From June 30, 1867, to June 30, 186 | 9,423 87 |
| Appalachicola, F | From February 28, 1867, to March 31, 1868. | 21,021 89 |
| Pensacola, Fla | From March 31, 1867, to June 30, $1868 \ldots$ | 7,108 43 |
| Mobile, Ala | From June 30, 1867, to June 30, 1868..... | 60,286 66 |
| Selma, Ala | No reports. |  |
| Pearl River, | From July 11, 1866, to June 30, 18 |  |
| Vicksburg, Mis | From June 30, 1867, to June 30, 186 | 1,184 40 |
| Natchez, Miss | From June 30, 1867, to March 31, 1868 | 40305 |
| New Orleans, I | From February 28, 1867, to March 31, 1868. | 876,653 31 |
| Teche, La | No reports. |  |
| Texas, Texas | From September 30, 1866, to June 30, 1868. | 143, 21135 |
| Saluria, Texas | From June 30, 1867, to June 30, $1868 \ldots$ | 12,271 38 |
| Corpus Christi, Texa | From January 19, 1867, to March 4, $1867 .$. | 42696 |
| Brazos de Santiago, T | From Dec. 31, 1866, to Sept. 30, 1867 | 8,157 16 |
| Paso del Norte, Texas | From December 31, 1866, to June 30, 1868. | 26,069 30 |
| Memphis, Tenn. | From December 31, 1860, to March 3, 1866. | 11,982 25 |
| Nashville | From November 30, 1866, to June 30, 1868. | 3,759 97 |
| Paducah, Ky | From June 30, 1864, to November 15, 1866. | 72899 |
| Louisville, K | From Sept. 17, 1866, to Dec. 31, 1867 .... | 16,545 55 |
| Cincinnati, O | From March 3, 1867, to June 30, 1867 | 14,978 81 |
| Cuyahoga, Ohi | From December 31, 1866, to June 30, 1868. | 60,092 04 |
| Sandusky, Oh | From June 30, 1867, to June 30, 1868 .... | 4, 20663 |
| Miami, Ohio |  | 5,712 33 |
| Detroit, Mich | From March 31, 1867, to June 30, | 100, 19674 |
| Port Huron, Mich | From June 30, 1867, to June 30, 1868 | 34,680 58 |
| Michilimackinack |  | 23,913 75 |
| Michigan, Mich |  | 5,273 03 |
| *Madison, Ind | From June 30, 1867, to October 31, $1867 .$. | 12701 |
| New Albany, In | From March 14, 1866, to March 31, 1868. | 79656 |
| Evansville, Ind | F'rom September 30, 1866, to June 30, 1868. | 1,007 31 |
| Chicago, Ill | From June 30, 1866, to June 30, 1868 | 113, 20018 |
| Galena, Ill | From June 30, 1867, to June 30, 1868. | 55871 |
| Quincy, Ill | From September 30, 1866, to June 30, 1868. | 29012 |
| Alton, Ill | From June 30, 1867, to June 30, 1888 | 59230 |
| Cairo, Ill |  | 2,168 09 |
| Milwaukee, | From March 31, 1867, to June 30, 1868 | 45,321 73 |
| Minnesota, Min | From March 31, 1867, to December 31, 1867. | 9,325 95 |
| Dubuque, Iuw | From June 30, 1867, to December 31, 1867. | 24793 |
| Burlington, Iow | From April 1, 1867, to March 31, 1868 .... | $5213 \%$ |
| Keokuk, Iowa | From June 30, 1867, to June 30, 1868. | 2,120 86 |
| St. Louis, Mo | From June 30, 1866, to June 30, 1868 | 77, 69536 |
| Montana and I | No reports. |  |
| Puget Suund, W. | From June 30, 1967, to September 30, 1867. | 10, 15941 |
| Oregon, Oregon | From May 24, 1867, to December 31, 1867. | 28,323 90 |
| San Francisco, Cal. | From June 30, 1867, to December 31, 1867. | 289, 04612 |
| T |  | 6,715, 07167 |

* Abolished.
(N. L. JEFFRIES, Register.

Treascry Departament,
Register's Office, Noxember 16, 1868.

Statement of the public debt on the 1 st day of January in each of the years from 1791 to 1842, inclusive, and at various dates in subsequent years to July 1, 1867.


## Treasury Department,

Register's Office, November 16, 1868.

N. L. JEFFRIES, Register.

## Statement of the revenue collected from the beginning of the government to the 30th of June, Lands, and Miscellaheous sources, with the receipts

|  | From customs : Duties, imposts, and tonnage. | From internal revenue. | From direct tax. | From postage. |
| :---: | :---: | :---: | :---: | :---: |
| From March 4, 1789, to Dec. 31, 1791 | \$4, 399, 47309 |  |  |  |
| 1792 (for the year) | $3,443,07085$ $4,255,30656$ | \$208, 92481 |  |  |
|  | 4,801, 06528 | 274, 08962 |  | 29,478 49 |
| 1795 | 5,588, 46126 | 337, 75536 |  | 22, 40000 |
| 1796 | 6, 567, 98794 | 475, 28960 |  | 72, 90984 |
| 1797 | 7, 549, 64965 | 575, 49i 45 |  | 64,500 00 |
| 1798 | 7,166, 06193 | 644, 35795 |  | 39,500 00 |
|  | 6, 610, 44931 | 779, 13644 |  | 41,000 00 |
| 1803 | 9,080, 93273 | 809, 39655 | \$734, 22397 | 78, 00000 |
|  | 10, 750, 77893 | 1,048,033 43 | 534, 34338 | 79,500 00 |
| 1802 | $12,438,23574$ | 621,89889 | 206,565 44 | 35, 00000 |
| $\begin{aligned} & 1803 . \\ & 1804 \end{aligned}$ | $10,479,41761$ | 215,17769 50,94129 | 71, 87920 | 16, 42726 |
| 1805 | 12, 936,48704 | 21,747 15 | 21, ${ }^{583} 9191$ | 21, 34250 |
| 1806 | 14, 667,69817 | 20,101 45 | 55,763 86 | 41, 11767 |
|  | 15, 845, 52161 | 13, 05140 | 34, 73256 | 3,614 73 |
| 1808 | 16, 363, 55058 | 8,210 73 | 19,159 21 |  |
| 1809 | 7, 296, 02058 | 4, 04439 | 7,517 31 |  |
| 1810 | 8, 583, 30931 | 7,430 63 | 12,44868 |  |
|  | 13, 313, 22273 | 2,295 95 | 7, 66666 | 3770 |
| 1812 | 8,958, 77753 | 4,903 06 | 85922 | 85, 03970 |
|  | 13,224,623 25 | 4,755 04 | 3,865 52 | 35, 00000 |
| 1814. | 5,998,772 08 | 1,662, 98422 | 2, 219, 49736 | 45, 00000 |
| 1815 | 7, 282, 94222 | 4, 678, 65907 | 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 | 29,371 91 |
| 1818 | 17, 176, 38500 | 955, 27920 | 264, 33336 | 20,070 00 |
| 1819 | 20, 203, 60876 | 229,593 63 | 83,65078 | 7132 |
| 1821 | $15,005,612$ $13,004,44715$ |  | $\begin{aligned} & 31,58682 \\ & 0 \end{aligned}$ | 46595 51691 |
| 1822 | 17, 589, 76194 | 67, 66571 | 20,961 56 | 60204 |
| 1823 | 19, 088,43344 | 34,242 17 | 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 | 21,589 93 | 6,638 76 | 30014 |
| 1827 | 19, 712, 28329 | 19,885 68 | 2,626 90 | 10100 |
| 1828 | 23, 205, 52364 | 17,451 54 | 2,21881 | 2015 |
| 1829 | 22, 681, 96591 | 14,502 74 | 13,335 05 | 8660 |
| 1830 | 21, 922, 39139 | 12, 16062 | 16,980 59 | 5513 |
| 1831 | 24, 224, 44177 | 6,933 51 | 10,506 01 | 56102 |
| 1832 | 28, 465, 23724 | 11,630 65 | 6,791 13 | 24495 |
| 1833. | 29, 032, 50891 | 2,759 00 | 39412 |  |
|  | 16, 214, 957 15 | 4,196 09 | 1980 | 10000 |
|  | 19, $23,409,94053$ | $\begin{array}{r}10,459 \\ \hline 370 \\ \hline\end{array}$ | 4, 26333 | 893 10 10 91 |
| 1837 | 11, 169, 29039 | 5, 49384 | 1,687 70 | 1091 |
| 1838 | 16, 158, 80036 | 2,46727 |  |  |
| 1839. | 23, 137, 92481 | 2,553 32 | 75522 |  |
| 1840 | 13, 499, 50217 | 1,682 25 |  |  |
| 1841. | 14, 487, 21674 | 3,261 36 |  |  |
| 1843 (half | 18, 187,90876 | 49500 |  |  |
| 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 | 2,89726 |  |  |
| 1846- | 23, 747, 86466 | 37500 |  |  |
| 1847-'48 | 31, 757, 07066 | 37500 |  |  |
| 1849-50 | 39, 668, 68642 |  |  |  |
| 1850-'51 | 49, 017, 567.92 |  |  |  |
| 1851-52 | 47, 339, 32662 |  |  |  |
| $\begin{aligned} & 1852-53 \\ & 1853-54 \end{aligned}$ | 64, 2244,19027 |  |  |  |
| 1854-'55 | 53, 025,79421 |  |  |  |
| 1855-'56 | 64, 022, 86350 |  |  |  |
| 1856-'57 | 63, 875, 90505 |  |  |  |
| 1858-'59 | 41, 4665,82438 |  |  |  |
| 1859-'60 | 53, 187, 51187 |  |  |  |
| 1860-61 | 39, 582, 12564 |  |  |  |
| 1861-62 | 49, 056, 39762 |  | 1,795, 33173 |  |
| 1862-'63 | 69, 059, 64240 | 37,640, 787 95 | 1,485, 10361 |  |
| 1863-' | 102, 316, 15299 | 109, 741, 13410 | 475, 64896 |  |
| $1864-$ | 84, 928, 26060 | 209, 464, 21525 | 1,200, 57303 |  |
| 1865-'6 | 179, 046, 65158 | 309, 226, 81342 | 1,974, 75412 |  |
| 1866-'67 | 176, 417, 81088 | 266, 027, 53743 | 4, 200, 23370 |  |
| 1867-'68 | 164, 464, 59956 | 191, 087, 58941 | 1, 788, 14585 |  |

1867, under the several heads of Customs, Internal Revenue, Direct Tax, Postage, Public from loans and treasury notes, and the lotal receipts.

| From public lands. | From bank stocks, dividends, and bonds. | From miscellaneous sources. | Total, exclusive of loans and treasury notes. | From loans and treasury notes. | Total receipts. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 9, 44010 | \$4, 418, 91319 | \$5,791, 11256 | \$10, 210, 02575 |
|  | \$8,028 00 | 9,936 65 | 3, 669,960 31 | 5, 070, 80646 | 8,740,766 77 |
|  | 38,500 00 | 10,390 37 | 4,652, 92314 | 1,067, 70114 | 5,720, 62428 |
|  | 303, 47200 | 23, 79948 | 5, 431, 90487 | 4, 609,196 78 | 10, 041, 10165 |
|  | 162,000 00 | 5, 91797 | 6,114, 53459 | 3, 305, 26820 | 9, 419, 80279 |
| \$483613 | 1, 240, 00000 | 16,506 14 | 8, 377, 52965 | 362,80000 | 8, 740, 32945 |
| 83;540 60 | 385, 22000 | 30,379 29 | 8,688, 78099 | 70, 13541 | 8,758 91640 |
| 11,963 11 | 79,920 00 | 18,692 81 | $7,900,49580$ | 508,574 27 | 8,209, 07007 |
|  | 71,040 00 | 45, 18756 | 7,546, 81331 | 5, 074, 64653 | 12, 621, 45984 |
| 44375 | 71,040 00 | 74, 71210 | 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, 67569 |  | 115,518 18 | 11, 064, 09763 |  | 11,064, 09763 |
| 487, 52679 |  | 112,575 53 | 11, 826, 30738 | 9,532 64 | 11,835, 84002 |
| 540,19380 |  | 19,039 80 | 13, 360,69420 | 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 |
| 647,939 06 |  | 21, 80235 | 17,060, 66193 | 1,822 16 | 17, 062, 48409 |
| 442, 25233 |  | 23, 63851 | 7, 773, 47312 |  | 7, 773, 47312 |
| 696, 54882 |  | 84, 47684 | $9,384,21428$ | 2, 759,992 25 | 12,144, 20653 |
| 1, 040,23753 |  | 60, 06852 | 14, 423, 52909 | 8,309 05 | 14, 431, 83814 |
| 710,427 78 |  | 41, 12547 | 9,801, 13276 | 12, 837, 90000 | 22,639, 03276 |
| 835, 65514 |  | 236,571 00 | 14, 340, 40995 | 26, 184, 43500 | 40, 524, 84495 |
| 1,135,971 09 |  | 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, 237 60 |
| 1, 717,985 03 |  | 123,994 61 | 47, 676, 98566 | 9, 494,436 16 | 57, 171, 42182 |
| 1,991,226 06 | 202, 42600 | 80, 38917 | 33, 099, 04974 | 734,542 59 | 33, 833, 59203 |
| 2, 606,564 77 | 525,000 00 | 37, 54771 | 21, 585, 18004 | 8,765 62 | 21, 593, 94566 |
| 3, 274,422 78 | 675,000 00 | 57, 027 ' 10 | 24, 603, 37437 | 2,291 00 | 24, 605, 66537 |
| 1,635, 87161 | 1, 000,000 00 | 54,872 49 | 17,840, 66955 | 3, 040, 82413 | $20,881,49368$ |
| 1,212,966 46 | 105, 00000 | 152,072 52 | 14, 573, 37972 | $5,000,32400$ | 19, 573, 70372 |
| 1,803, 58154 | 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 |
| 984,418 15 | 350, 00000 | 127, 60360 | 19, 381, 21279 | 5,000, 00000 | 24, 381, 21279 |
| 1,216,090 56 | 367, 50000 | 129,982 25 | 21, 840, 85802 | 5,000,000 00 | 26, 840, 85802 |
| 1,393, 78509 | 402,500 00 | 94, 28852 | 25, 260, 43421 |  | 25, 260, 43421 |
| 1, 495, 84526 | 420, 00000 | 1,315,6\%183 | 22, 966, 36396 |  | 22, 966, 36396 |
| 1, 018, 30875 | 455,000 00 | 65,10634 | 24, 763, 62983 |  | 24, 763, 62923 |
| 7,517,175 13 | 490,000 00 | 112,561 95 | 24, 827, 62738 |  | 24, 827, 62738 |
| 2, 329,356 14 | 490,000 00 | 73, 17264 | 24, 844, 11651 |  | 24, 844, 11651 |
| 3,210,815 48 | 490, 00000 | 583, 56303 | 28, 526, 82082 |  | 28, 526, 82082 |
| 2, 623, 38103 | 659, 00000 | 101, 16566 | 31, 867, 45066 |  | 31, 867,45066 |
| 3,967, 68255 | 610,285 00 | 334, 79667 | 33, 948, 42625 |  | $33,948,42625$ |
| 4,857, 60069 | 586, 64950 | 128,412 32 | 21, 791, 93555 |  | 21, 791, 93555 |
| 14, 757, 60075 | 569, 28082 | 696,279 13 | 35, 430, 08710 |  | 35, 430, 087 10 |
| 24, 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, 98915 | 27,947, 14219 |
| 3,081, 93947 | 4,542, 10222 | 2, 517, 25242 | 26, 302,561 74 | 12, 716, 820 86 | 39, 019, 38260 |
| 7, 076, 44735 |  | 1,265, 08891 | 31, 482, 74961 | 3, 857, 27621 | $35,340,02582$ |
| 3, 292, 68329 | 1, 744, 51380 | 911, 73382 | 19, 480, 11533 | 5, 589, 54751 | 25, 069, 66284 |
| 1,365, 62742 | 672, 76938 | 331, 28557 | 16,860, 16027 | 13, 659, 31738 | 20, 519, 47765 |
| 1, 335, 79752 |  | 440,807 97 | 19, 965, 00925 | 14, 808, 73564 | 34, 773, 74489 |
| 897, 81811 |  | 296. 23599 | 8, 241,001 26 | 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, 13944 | 29, 684, 15705 |  | 29, 684, 15705 |
| 2, 498,355 20 |  | 284, 44436 | 26, 531, 03922 | 28,870, 76536 | 55, 401, 80458 |
| 3, 328,642 56 |  | 627, 02113 | 35, 713, 1C9 65 | 21, 293, 78000 | 57, 006, 88965 |
| 1,688,959 55 |  | 338, 23370 | $30,374,30707$ | 29, 422, 58591 | 59, 796, 89298 |
| 1, 859,894 25 |  | 706,059 12 | 42, 234, 63979 | 5, 435, 12696 | 47, 669, 76675 |
| 2, 352, 30530 | 266, $072 \mathrm{C9}$ | 921, 93324 | 52, 557, 87855 | 203, 40000 | 52,761, 27855 |
| 2.043, 23958 | 1,021 34 | 438, 58076 | 49,822, 16830 | 46,300 00 | 49, 868, 46830 |
| 1,667, 08499 |  | 1,188, 10407 | 61, 787, 05458 | 16,350 00 | 61, 803, 40458 |
| 8, 470, 79839 |  | 1, 105, 35274 | 73, 800, 34140 | 1, 95000 | 73, 802, 29140 |
| 11, 497, 04907 |  | 827, 73140 | 65, 350, 57468 | 80000 | 65, 351, 37468 |
| 8,917, 64493 |  | 1,116,190 81 | 74, 056, 69924 | 20000 | 74, 056, 89924 |
| S, 829, 48664 |  | 1, 259, 420 88 | 68, 965, 31257 | 3,900 00 | 68,969, 21257 |
| 3, 513,715 87 |  | 1,352,029 13 | 46, 655, 36596 | 23, 717, 30000 | 70, 372, 66596 |
| 1,756,687 30 |  | 2,163,953 96 | 53, 486, 46564 | 28, 287,500 00 | 81, 773, 96564 |
| 1, 778,557 71 |  | 1, 088,530 25 | $56,054,59983$ | 20,786, 80800 | 76, 841, 40783 |
| 870,658 54 |  | 1,023, 51531 | 41, 476, 29949 | 41, 895, 34065 | 83, 371, 64013 |
| 152, 20377 |  | 931, 78764 | 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, 7,40 85 | $1,805,939,34593$ |
| 665, 03103 |  | 67, 119, 36991 | 558, 032, 62006 | 712, 851, 55305 | I, 27U, 884, 17311 |
| 1,163, 57576 |  | 42, 824, 85250 | 490, 634, 01027 | 640, 426, 91029 | 1, 131, 060, 92016 |
| 1,348,715 41 |  | 46,949, 03309 | 405, 638, 08332 | 625, 111,433 20 | 1, 030, 749,51652 |

N. L. JEFFRIES, Register,

Statement of expenditures from the beginning of the government to June 30,1868 , under the Indian department, and Miscellaneous, with
[The years 1862, 1863, and 1864 are from the account of warrants on the treasury

several heads of Civil List, Foreign Intercourse, Navy Department, War Department, Pensions, the interest and principal of the public debt.
issued; all previous years are from the account of warrants paid.]


on the public debt, but not carried into the totals because of repayments to the treasury.
$\|$ This amount includes $\$ 7,001,15104$ premium on treasury notes, per acts of June 30, 1864, and March 3, 1865
N. L. JEFFRIES, Register.

No. 17.-Statement exhibiting the amount of tonnage of the United States annually, from 1789 to 1868 , inclusive; also the registered, enrolled, und licensed tonnage employed in steam navgation in each year.


No. 17.-Statement exhibiting the amount of tonnage, \&c.-Continued.

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \& Year ending- \&  \& \[
\begin{aligned}
\& \text { Registered steam ton- } \\
\& \text { nage. }
\end{aligned}
\] \&  \&  \&  \\
\hline \multirow{12}{*}{June 30} \& \& \& \& \& \& \multirow[t]{6}{*}{\begin{tabular}{l}
Tons. \({ }^{5}\), 145,038 \\
5, 1453, 868 \\
5, 539, 813 \\
5, 122, 081 \\
4, 986, 401
\end{tabular}} \\
\hline \& 1859.... \& - \(\begin{aligned} \& 2,414,654 \\ \& 2,448,941\end{aligned}\) \& 92,748
97,296 \& \(1,961,631\)
\(2,036,990\) \& \({ }_{6760} 67605\) \& \\
\hline \& \(1861 . .\). \& - \(2,5440,020\) \& 102, 608 \& 2, 122, 589 \& 774, 596 \& \\
\hline \& 1862. \& 2,177, 253 \& \& 2, 224, 449 \& 596, 465 \& \\
\hline \& 1863. \& 1, 892, 899 \& 133,215 \& 2, 660, 212 \& 439, 755 \& \\
\hline \& 1864. \& 1,475, 376 \& 106, 519 \& 2, 550, 690 \& 853, 816 \& \\
\hline \& 1865, old admeasurement ... \& 1,022, 465 \& 69, 539 \& 1,794, 372 \& 630, 411 \& 3, 516,787 \\
\hline \& 1856, new dadmeasurement.- \& 482, 110 \& -28, 799 \& 730, \({ }^{4495}\) \& 338,720 \& 1,579, 999 \\
\hline \& 1866, new admeasurement \(\ldots\)... \& \begin{tabular}{l}
341,619 \\
953,018 \\
\hline
\end{tabular} \& 42,776
155,513 \& 1,4439, 194 \& 114, 769 \& 942,299

$3,368,479$ <br>
\hline \& 1867. old admeasarement .: \& 182,203 \& 32, 593 \& 1, 95 , 869 \& 36, 307 \& , 346, 972 <br>
\hline \& 1867. new admeasurement.. \& 1,187,714 \& 165,522 \& 1,646,820 \& 957, 458 \& 3,957, 514 <br>
\hline \& 1868, new admeasurement.. \& 1,310, 344 \& 221,939 \& 1, 808,550 \& 977, 776 \& 4,318,309 <br>
\hline
\end{tabular}

N. L. Jeffries, Register.

Treasury Department, Register's Office, Nov. 17, 1868.

Statement exhibiting a condensed view of the tonnage of the several States and customs districts of the United States on the 30th day of June, 1868.

| Customs districts. | Registered. |  | Enrolled. |  | Licensed under 20 tons. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| maine. |  |  |  |  |  |  |  |  |
| Prasamaquoddy | 62 | 14, 359. 14 | 128 | 11, 255. 32 | 23 | 298.24 | 213 | 25, 912. 70 |
| Mackias. | 40 | 7, 757. 16 | 154 | 7, 485, 62 | 22 | 65.75 | 216 | 15, 308. 53 |
| Frenchman's bay | 8 | 1,310. 78 | 228 | 15, 024. 17 | 46 | 559.31 | 282 | 16, 894. 26 |
| Castine | 14 | 4,409.71 | 348 | 19,686. 25 | 109 | 1,652.33 | 471 | 25, 748.29 |
| Bangor | 44 | 14,622.71 | 191 | 17, 487.28 | 6 | 174.76 | 241 | 32, 184. 75 |
| Belfarst. | 68 | 25, 079. 26 | 223 | 23, 829.79 | 80 | 1,221.89 | 371 | 50, 130. 94 |
| Waldoboro | 44 | 23, 960.77 | 316 | 27, 316.18 | 108 | 1, 403.19 | 468 | 52, 680. 14 |
| Wiscasset. | 6 | 2, 190.09 | 113 | 6,519. 16 | 49 | 632.02 | 168 | 9,341. 27 |
| Bath.. | 65 | 52, 925.96 | 102 | 12,056. 40 | 37 | 460.76 | 204 | 65, 443.12 |
| Portland and Falmout | 160 | 58, 125.07 | 162 | 18, 261.23 | 66 | 872.32 | 388 | 77, 258.62 |
| Saco. | , | 1,860.87 | 10 | 1,149.91 | 4 | 44.89 | 16 | 3,055.67 |
| Kenneb | 5 | 2,791. 79 | 21 | 1, 248.95 | 3 | 20.66 | 29 | 4,061.40 |
| York |  | 2,70.79 | 12 | 1,673.77 | 3 | 32.51 | 15 | -706. 28 |
|  | 518 | 209, 393. 31 | 2,008 | 161, 994, 03 | 556 | 7,338.63 | 3,082 | 378, 725.97 |
| NEW HAMPSHIRE. |  |  |  |  |  |  |  |  |
| Portemouth ....... | 15 | 9,422.87 | 51 | 4,216. 97 | 17 | 207. 72 | 83 | 13,847. 56 |
| Burlington $\qquad$ massachusetts. |  |  | 34 | 4, 847. 06 | ..... |  | 34 | 4,847. 06 |
|  |  |  |  |  |  |  |  |  |
| Newburyport $\qquad$ <br> Ghoucenter <br> Salem and Beverly <br> Marblehead <br> Boston and Charlestown <br> Plymouth. $\qquad$ | $\begin{aligned} & 24 \\ & 15 \\ & 17 \end{aligned}$ | 9, 616.04 1,564. 62 3, 104. 0,3 | 48488 | $\begin{array}{r} 2,971.24 \\ 24,798.53 \end{array}$ | 1860 | 190,40717.46 | $\begin{array}{r}90 \\ 553 \\ \hline 90\end{array}$ | $12,777.68$$27,08.61$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  | 67 | $4,959.69$ | ${ }_{17}^{6}$ | 65.89 | 90 61 | 8, 129.612, 409. 59 |
|  |  |  | 44 |  |  | 197.78 | 61 |  |
|  | 456 | 241, 005. 05 | 417 84 | $59,322.12$ $4,081.80$ | 81 37 | $1,556.59$ 503.50 | $\begin{aligned} & 954 \\ & 121 \end{aligned}$ | $\begin{array}{r} 301,883.76 \\ 4,545.30 \end{array}$ |

Statement exhibiting a condensed view of the tonnage of the several SLates, \&fc.-Continued,

| Customs districts. | Registered. |  | Enrolled. |  | Licensed under 20 tons. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { B. } \\ & \text { 䔐 } \\ & \text { H } \end{aligned}$ |  | ¢ |  | \% 品 E - |  |  |
| Massachusetts-Con. |  |  |  |  |  |  |  |  |
| Barnstable | 59 | - 5,390.98 | 480 | 40,521. 23 | 50 | 608.83 | 589 | 46,521. 04 |
| Nantucket | 6 | 933.70 | 20 | 1,931. 01 |  |  | 26 | 2,864. 71 |
| Edgartown | 14 | 2,987. 88 | 15 | -946.08 | 5 | 58.92 | 34 | 3,992. 88 |
| New Bedford | 204 | 49, 693.96 | 61 | 5,781. 15 | 32 | 320.22 | 297 | 55, 795. 33 |
| Fall River ... . . . . . . . . . . | 9 | 1, 355. 42 | 92 | 10,379. 63 | 14 | 162. 26 | 115 | 11, 897.31 |
|  | 804 | 315, 651.68 | 1,806 | 157, 904. 29 | 320 | 4,381. 85 | 2,930 | 477, 937.82 |
| RHODE ISLAND. |  |  |  |  |  |  |  |  |
| Providence <br> Bristol and Warren. <br> Newport. | 15 | 3, 455. 57 | 86 | 20,049. 66 | 8 | 82. 45 | 109 | 23, 587. 68 |
|  | 6 | 1,135. 06 | 14 | 8,442. 65 | 10 | 109.85 | 30 | 9,687. 56 |
|  | 7 | 1,064. 31 | 46 | 12,507.75 | 31 | 404. 16 | 84 | 13,976. 22 |
|  | 28 | 5,654.94 | 146 | 41,000. 06 | 49 | 596. 46 | 223 | 47,251. 46 |
| CONNECTICUT. |  |  |  |  |  |  |  |  |
| Stonington. <br> New London. <br> Middletown. $\qquad$ <br> New Haven. $\qquad$ <br> Fairfield | 7 | 2,092. 86 | 88 | 16, 156.16 | 37 | 533.94 | 132 | 18,802. 96 |
|  | 32 | 4, 296. 07 | 102 | 27, 185. 98 | 50 | 694.73 | 184 | 22, 176. 78 |
|  | 1 | 229.21 | 120 | 17, 395. 37 | 19 | 202.40 | 140 | 17, 826.98 |
|  | 31 | 6,221.35 | 109 | 14, 970. 30 | 21 | 256. 27 | 161 | 21, 447.92 |
|  | 4 | 762.98 | 118 | 13, 437. 03 | 45 | 532.43 | 167 | 14,732. 44 |
|  | 75 | 13,602. 47 | 537 | 79, 144.84 | 172 | 2,239. 77 | 784 | - 94,987.68 |
| NEW YORK. |  |  |  |  |  |  |  |  |
| New York ................ | 9206 | $\begin{array}{r} 648,378.01 \\ 1,140.81 \end{array}$ | 3,321 | 485, 841.32 | 507 | $5,686.10$ | 4,748 | 1, 139.905. 43 |
| Sag Harbor ............... |  |  | 101 | $8,778.14$$42,937.83$ | 732 |  | 180672 | 10,769. 12 |
| Champlain |  |  | 670 |  |  | 23.89 |  | 42,961.72 |
| Oswegatchie |  |  | 17 | 2, 168. 82 | 6 | 54.66 | 21 | 2, 223.48 |
| Cape Vincen |  |  | 20 | 3,105.03 |  | 72. 34 | 26 | 3,177.37 |
| Oswego. |  |  | 1, 064 | 114, 006. 37 | 6 | 67.32 | 1,070 | 114,073. 69 |
| Genesee |  |  | 180 | 21, 342. 65 | 4 | 57. 27 | 184 | 21, 399.92 |
| Niagars. |  |  | $\begin{array}{r} 24 \\ 635 \end{array}$ | 3, 089.84 | 1 | 18.85 | 25 | 3, 108. 69 |
| Buffalo Creek |  |  |  | $\begin{array}{r} 131,769.63 \\ 5,799.34 \end{array}$ |  |  | 635 | 131, 769.63 |
| Dunkirk................... |  |  | 9 |  | 1 | 5.45 | 10 | 5, 804.79 |
|  | 926 | 649,518.82 | 6,041 | 818, 838. 97 | 604 | 6,836. 55 | 7,571 | 1, 475, 194.34 |
| Newark ............. |  |  | 66 | 6,614. 80 | 9 | 98.78 | 75 | 6,713. 58 |
|  | 15 | $\begin{array}{r} 2,344.91 \\ 183.16 \end{array}$ | 239 | 35, 005. 89 | 88 | 1,024. 19 | 342 | 38,374.99 |
| Little Egg Harbor. |  |  | 45 | 7,057. 89 | 9 | 57.10 | 55 | 7, 298.15 |
| Great Egg Harbor. |  |  | 115 | 18,819.82 | 29111 | 331.03 | 144 | 19,150.85 |
| Bridgeton.......... |  |  |  | $13,309.00$$11,372.42$ |  | $1,391.70$72.19 | 113 | 14, 700, 70 |
| Burlington.................. |  |  | 164 108 |  | 111 |  |  |  |
|  | 16 | 2,528. 07 | 737 | 92. 179.82 | 251 | 2,974. 99 | 1,004 | 97,682. 88 |
| PENNSYLVANTA. |  |  |  |  |  |  |  |  |
| Philsdelphis ............. | 125 | 63, 438.34 | $\begin{array}{r} 1,154 \\ 232 \\ 612 \end{array}$ | $\begin{array}{r} 235,518.62 \\ 11,403.77 \\ 93,152.03 \end{array}$ | 407 | $1,528.19$63.80 | $\begin{array}{r} 1,319 \\ \quad 243 \\ 612 \end{array}$ | $\begin{array}{r} 300,485.15 \\ 12,600.51 \\ 93,152.03 \end{array}$ |
| Pittsburg ................... | 4 | 1,132.94 |  |  |  |  |  |  |
|  | 129 | 64,571. 28 | 1,998 | 340, 074. 42 | 47 | 1,591.99 | 2,174 | 406, 237. 69 |
| DELAWARE. |  |  |  |  |  |  |  |  |
| Delaware | 13 | 2,275.95 | 157 | 22,624. 55 | 28 | 348.23 | 198 | 25, 248. 73 |
| MARYLAND. |  |  |  |  |  |  |  |  |
| Baltimore.................. | $\begin{array}{r} 132 \\ 1 \\ 2 \end{array}$ | $52,013.63$12.00 | $\begin{array}{r} 739 \\ 59 \\ 316 \end{array}$ | $\begin{array}{r} 69,224.75 \\ 2,288.21 \\ 12,340.01 \end{array}$ | 18352 | 3, 135. 20 | 1,054112 | 124, 373. 58 |
| Annapolis |  |  |  |  |  | 467. 22 |  | 8,767. 43 |
| The Eastern District .... |  | 32.27 |  |  | 224 | 2,533.34 | 542 | 14, 905. 62 |
|  | 135 | 52, 057.90 | 1,114 | 83, 852.97 | 459 | 6, 135. 76 | 1,708 | 142, 046, 63 |

## Statement exhibiting a condensed view of the tonnage of the several States, \&c.-Continued.

| Customs distriets. | Registered. |  | Enrolled. |  | Licensed under 20 tons. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% |  |  | ¢ ¢ ¢ ¢ |  |  | 矿 | 熍 |
| district of columbia. <br> Georgetown $\qquad$ | 43 | 4,178.96 | 345 | 23,539, 93 | 49 | 547. 17 | 437 | 28, 266. 06 |
|  |  |  |  |  |  |  |  |  |
| Alexandria $\qquad$ <br> Tappahennock <br> Yorktown $\qquad$ <br> Richmond $\qquad$ <br> Petersburg. <br> Portsmouth <br> Cherrystone $\qquad$ | 211472401 | $\begin{array}{r} 7,739.95 \\ 53.08 \\ 145.11 \\ 846.55 \\ 36.54 \\ 5,373.11 \\ 3,231 \end{array}$ | $\begin{array}{r} 62 \\ 8 \\ 44 \\ 18 \\ 1 \\ 114 \\ 105 \end{array}$ | $\begin{array}{r} 2,673.06 \\ 386.72 \\ 1,617.96 \\ 1,068 . .0 \\ 43.18 \\ 6,852.70 \\ 3,687.89 \end{array}$ | $\begin{array}{r} 54 \\ 19 \\ 34 \\ 2 \\ 1 \\ 229 \\ 143 \end{array}$ | $\begin{array}{r} 700.71 \\ 155.69 \\ 378.42 \\ 25.38 \\ 10.11 \\ 1,915.94 \\ 1,505.00 \end{array}$ | $\begin{array}{r} 137 \\ 28 \\ 82 \\ 27 \\ 4 \\ 383 \\ 249 \end{array}$ | $\begin{array}{r} 11,113.72 \\ 595.49 \\ 2,14.49 \\ 1,939.93 \\ 14.73 \\ 14,141.75 \\ 5,225.20 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 76 | 14,551. 55 | 352 | 16, 329. 51 | 482 | 4,691. 25 | 910 | 35,572. 31 |
| north carolina. |  |  |  |  |  |  |  |  |
| Albemarle | 75545 | $\begin{array}{r} 405.83 \\ 775.29 \\ 224.71 \\ 8,494.60 \end{array}$ | 23241415 | $\begin{aligned} & 1,505.56 \\ & 1,193.98 \\ & \text { 1, } 518.58 \\ & 1,343.80 \end{aligned}$ | $\begin{aligned} & 23 \\ & 78 \\ & 59 \\ & 15 \end{aligned}$ | $\begin{aligned} & 265.94 .94 \\ & 810.75 \\ & 600.68 \\ & 205.09 \end{aligned}$ | $\begin{array}{r} 53 \\ 107 \\ 78 \\ 75 \end{array}$ | $\begin{array}{r} 2,177.43 \\ 2,780.02 \\ 1,347.97 \\ 10,043.49 \end{array}$ |
| Pamlico. |  |  |  |  |  |  |  |  |
| Beaufort. |  |  |  |  |  |  |  |  |
| Wilmington |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA. | 62 | 9,900, 43 | 76 | 4,562.02 | 175 | 1,886. 46 | 313 | 16,348.91 |
|  |  |  |  |  |  |  |  |  |
| Georgetown | 13242 | $\begin{aligned} & 1,807.02 \\ & 5,282.74 \\ & 313.52 \end{aligned}$ | $\begin{array}{r} 5 \\ 84 \\ 1 \end{array}$ | $\begin{array}{r} 421.77 \\ 5,852.85 \\ 28.75 \end{array}$ | $\begin{array}{r}77 \\ \\ \hline\end{array}$ | $\begin{array}{r} 1,101.91 \\ 30.80 \end{array}$ | $\begin{array}{r} 18 \\ 185 \\ 8 \end{array}$ | $\begin{array}{r} 2,228.79 \\ 12,237.50 \\ 373.07 \end{array}$ |
| Charleston |  |  |  |  |  |  |  |  |
| Beaufort. |  |  |  |  |  |  |  |  |
|  | 39 | 7, 403.28 | 90 | 6,303. 37 | 82 | 1,132 71 | 212 | 14, 839, 36 |
| Savanneh | 8 | 2,566. 56 | 5 | 624.00 | 6 | 65.01 | 19 | 3,255. 57 |
| St. Mary's |  |  |  |  |  |  |  |  |
|  | 8 | 2,566.56 | 5 | 624.00 | 6 | 65.01 | 19 | 3,255. 57 |
| FLORIDA. |  |  |  |  |  |  |  |  |
| Fernendina St. John's. | 11 | $\begin{aligned} & 1,145,55 \\ & 1,485.75 \end{aligned}$ | 10 | 901.21 | $\stackrel{2}{7}$ | $\begin{aligned} & 25.94 \\ & 73.97 \end{aligned}$ | + 28 | $\begin{aligned} & 1,171.49 \\ & 2,460.93 \end{aligned}$ |
| St. Augustine | $\begin{array}{r} 46 \\ 1 \\ 2 \\ 37 \end{array}$ | $\begin{array}{r} 5,795.56 \\ 152.06 \\ 260.83 \\ 5,518.53 \end{array}$ | 4 | 221.24 |  |  |  |  |
| Koy Went |  |  |  |  |  | 667.16 90.55 | 112 |  |
| Appalachicol |  |  | 15 | 2,568.93 | 9 | 105. 41 | 26 |  |
| Pensacola... |  |  | 25 | 2,060.25 | 27 | 215. 40 | 89 |  |
|  | 100 | 14, 358.28 | 54 | 5, 751. 63 | 115 | 1,178.43 | 269 | 21. 288.34 |
| Mobile. | 21 | 6,782. 24 | 149 | 24, 181.05 | 63 | 598. 33 | 233 | 31,561, 62 |
| Pearl River. |  |  | $\begin{gathered} 22 \\ \underset{2}{2} \\ 13 \end{gathered}$ | $\begin{array}{r} 984.20 \\ 158.22 \\ 2,238.11 \end{array}$ | 35 | 444.00 | 57213 | $\begin{aligned} & 1,428.20 \\ & 158.22 \\ & 2,238.11 \end{aligned}$ |
| Nicksburg |  |  |  |  |  |  |  |  |
|  | ...... | ............ | 37 | 3, 380.53 | 35 | 444.00 | 72 | 3,824. 53 |
| New Orleans. | 110 | 51, 436. 12 | 399 | 72, 503.24 | 271 | 2,775. 18 | 780 | 126, 714. 54 |
|  | 110 | 51, 436. 12 | 399 | 72, 503. 24 | 271 | 2,775. 18 | 780 | 126, 714. 54 |
| Texas .. | 30 | 7,562, 51 | 76 | 10,534. 31 | 72 | 773.21 | 178 | 18,870, 03 |

Statement exhibiting a condensed view of the tonnage of the several States, \&c.-Continued.


Statement exkibiting a condensed view of the tonnage of the several States, \&sc.-Continued.

N. L. JEFFRIES, Register.

Treasury Department, Register's Office November 17, 1868.

## REPORT OF THE SOLICITOR.

Treasury Departiment, Solicitor's Office, November 17, 1868.

SIR: I have 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 year ending June 30,1868 , so far as the same are shown by the reports received from the United States attorneys of the several districts.

These tables embrace respectively:

1. Suits on transcripts of accounts of defaulting public officers, contractors, \&c., 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 for refund of duties.
5. Suits in which the United States were interested, not embraced in any of the before-mentioned tables.
6. A general summary or abstract of all the other tables.

An examination of this summary will show that the whole number of suits brought within the year was 2,004 , of which-
39 were of class 1 , for the recovery of . . . . . . . . . . . . . . . . $\$ 1,414,25312$
662 were of class 2, for the recovery of . . . . . . . . . . . . . . . . . $2,430,21785$
692 were of class 3 , for the recovery of . . . . . . . . . . . . . . . . . $4,428,37663$
379 were of class 4
232 were of class 5 , for the recovery of . . ....................... $2,697,39999$
Making a total sued for of . . . . . . . . . . . . . . . . . . . . . 10,970,147 59
so far as shown by these tables. Of the total number of suits brought 669 were disposed of within the year as follows, to wit: 417 were decided
for the United States; 40 were adversely decided; 193 were settled and dismissed, and 19 were remitted by the Secretary of the Treasury, leaving 1,335 still pending. Of the suits pending at the commencement of the year, 130 were decided for the United States, 48 were decided adversely, and 238 were settled and dismissed. The entire number of suits decided or otherwise disposed of during the year was 1,085 ; the entire amount for which judgments were obtained, exclusive of judgments in rem, was $\$ 473,87136$; the whole amount collected from all sources was $\$ 644,51742$.

The following tables exhibit a comparative view of the litigation of the last year and of the next preceding one.

In suits commenced during the fiscal year ending-

|  | June 30, 1867. | June 30, 1868. |
| :---: | :---: | :---: |
| Total amount reported sued for . . . . . . . . . . . . . . . . . . . . . . . . . . . . dollars. . | 13, 582, 61922 | 10, 970, 14759 |
| Total smount of judgments for the United States................... dollars.. | 430,616 36 | 345, 74067 |
| Total amount reported collected......................................dollars. . | 728, 00730 | 449, 60844 |
| Decided forithe United States .......................................... ${ }^{\text {a }}$ number. | 1,785 | 417 |
| Decided against the United States ................................... | 50 | 40 |
| Settled and dismissed .................................................. . . n . | 257 | 193 |
| Remitted ....... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . number. | 21 | 19 |
|  | 1,760 | 1,335 |
| Total number of suits brought | 3,873 | 2,004 |

In suits commenced prior to the fiscal year ending-

|  | June 30, 1867. | June 30, 1868. |
| :---: | :---: | :---: |
| Amount of judgments in old suits . . . . . . . . . . . . . . . . . . . . . . . . . . . dollars.. | 224, 14473 | 128,130 69 |
| Decided for the United States .................... . . . . . . . . . . . . . . . . . number. | 408 | 130 |
| Decided aguinst the United States .............................................. | 215 | 48 |
| Settled and dismissed $\qquad$ number. | $424$ | $238$ |
| Amount collected in old suits ......................................... . . dollars.. | 1,892,659 39 | 194,90898 |
| Total number of suits disposed of. | 3,160 | 547 |
| Whole number of judgments in favor of United States ...................... | 2,193 | 1,085 |
| Whole amount of judgments in favor of United States during the fiscal year $\qquad$ | 654,761 09 | 473, 87136 |
| Whole amount collected from all sources during the fiscal year...dollars.. | 2,620,696 69 | 644,517 42 |

These tables show a large decrease in the aggregate amounts for the last year as,compared with the next preceding one, owing to the omission therefrom of suits arising under the internal revenue laws, and the cessation of proceedings under the confiscation acts, and in prize cases. By the third section of the act of Congress approved March 2, 1867, to amend existing laws relating to internal revenue, it was made the duty of district attorneys, instead of reporting to the Solicitor, to make report to the Commissioner of Internal Revenue; consequently no record of such suits is now kept in this office, and no statement thereof appears in the present report. In those classes of cases, however, which are included in the tables for the past fiscal year, a considerable increase is shown in the aggregate amount of business over that of the year next preceding.

Since the submission of my last annual report settlements have been made of a considerable number of the suits which were then pending arising out of the seizure of wines and other merchandise for violations of the revenue laws. The terms upon which these settlements have been made, if they have not been all that the government could have desired, have nevertheless, it is believed, been such as substantially to attain the chief end for which all such proceedings should be adopted, viz. : the effectual admonition of the delinquent parties and others who might be
tempted to follow their example, and a consequent diminution in the number and flagrancy of frauds upon the revenue.
Experience, however, having shown the difficulty of procuring at the hands of juries verdicts of condemnation in such cases, when the amounts are large and the interests involved extensive, it has been deemed expedient to prosecute the inquiries which have been conducted through agents of the department in foreign countries less with a view to such seizures and proceedings for condemnation, than to the information of the local officers of the revenue, and the advancement of the value declared in the invoice to the actual dutiable value of the merchandise in cases of undervaluation. I entertain no doubt of the importance of the service which may be rendered by such agents in the manner indicated, and therefore recommend an adherence to the system of measures of which they are an essential part.
The operations of the secret service division, under my general direction, have continued throughout the past year to be conducted by its efficient head with great energy, ability, and success.
Very considerable progress has been made in the final settlement of the class of old claims which have been placed in the care of Mr. W. P. Mellen, and a handsome amount has already been realized therefrom, a large portion of which would doubtless never have been collected but for the special efforts put forth by him. I anticipate, in the future, still more satisfactory results from the same source, as the fruits of much of Mr. Mellen's intelligent, judicious, and very assiduous labors are now apparently just beginning to be realized.

I have the honor to be, very respectfully, EDWARD JORDAN, Solicitor of the Treasury.

Hon. Hugh McCulloch,<br>Secretary of the Treasury.

| Judiciel districts. | SUits brought dutung the fiscal year ending june 30, 1868. |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  | Aggregate amount reported col- |
|  | No. | Amount. | No. | Amount. | No. | Amount. | No. | Amount | No. | Amount: |  |  |  |
|  |  |  |  | \$61, 40000 | 1 | \$5,000 00 |  |  |  |  | \$66, 40000 |  |  |
| New Hampshire Vermont |  |  | 3 <br> 17 |  |  |  | 1 |  | 2 | \$500 00 | - 50000 | $\begin{array}{r} 500 \\ 500 \\ 500 \\ 700 \end{array}$ | $32500$ |
| Massachusetts | 1 | \%9,11478 | 26 | 10000 | ... |  | 6 |  | 7 | 2, 30000 | 11,514 78 |  | 9,11478 |
| Connecticut.. | 1 | 2, 48654 |  |  |  |  |  |  | 1 2 | 600 3,500 3 | 3,18654 <br> 3,500 <br> 00 |  | ,......... |
| ${ }_{\text {Rew }}$ Rode York, northern district | 4 | 16,91004 | 33 | 454,255 39 | 1 | 20,000 00 |  |  | ${ }_{5}^{2}$ | $\begin{array}{r}3,50000 \\ 47,892 \\ \hline\end{array}$ | $\begin{array}{r}3,500 \\ 599 \\ 59 \\ \hline\end{array}$ |  | 11,610 60 |
| New York, eastern district... |  |  |  |  | 19 | 34,994 40 |  |  | ${ }_{6}^{6}$ | 5,50000 | -40,494 40 |  |  |
| New York, southern district | ${ }_{1}^{1}$ | 2,751 14 | 132 | 1,759,606 76 | 571 | 3, 903, 102 98 | 370 |  | 19 3 | $\begin{array}{r}1,595,70000 \\ 1,200 \\ \hline\end{array}$ | 7, 261, 2,160888 | $10,99113$ | $\begin{array}{r} 311,24918 \\ 1,60993 \end{array}$ |
| Pennsylvania, eastern disirict. | 4 | 56, 19399 |  |  |  |  | 2 |  | 3 | 29,50000 | 85,69399 | 25, 00000 |  |
| Pennsylvania, western district. | 2 | 3,533 16 |  |  |  |  |  |  | 3 | 11,000 00 | 14,533 16 | 11, 000 c0 |  |
| Maryland......... | 1 | 21980 | .-. |  | ... |  | . |  |  |  | 21980 |  | 10000 |
| Virtrict of Columbia. |  |  | ... |  | ... |  | ... |  |  |  |  |  |  |
| West Virginia...... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| North Carolina.... |  |  | 5 | 25,000 00 | 1 | 1,952 00 |  |  | 3 | 8,797 30 | 35,749 30 | 45000 |  |
| Georgia, northern district. |  |  |  | 2,00 |  | 1, |  |  |  | 8, | 35, 749 | 4500 |  |
| Georgia, southern district.. | 2 |  | 1 |  |  |  |  |  |  |  |  |  |  |
| Florida, southern district. |  | , 19 |  |  |  |  |  |  | 1 | 16, 48700 | 23,982 13 | 16,587 00 | 10000 |
| Alabama, northern district. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alabama, middle district.... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alabsma, southern district | 5 | ,05i, 54720 | 12 | 3,70000 | 61 | 220,62325 |  |  | 1 | 715,00000 | $1,992,869$ |  | 482 |


| Misgissippi, northers district |  |  |  |  |  |  |  |  | 1 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mississippi, southern district. |  |  | 9 | 90000 |  |  |  |  |  |  | 90000 | 0000 |  |
| Texas, eastern district... | 1 | 4,983 14 | 6 |  | 23 | 109, 43200 |  |  |  |  | 114,415 14 |  | 35533 |
| Texas, western district |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Arkanirs, eastern district. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| - Arkansas, western district |  |  |  |  |  |  |  |  | 16 | 51, 60000 | 51, 60000 | 4,560 00 |  |
| - Missouri, eastern district.. |  |  | 4 | 27,000 00 |  |  |  |  | 1 | 1,900 00 | 28,900 00 |  |  |
| $\dagger$ Missouri, western district. | 1 | 58311 |  |  |  |  |  |  | 9 | 4,05000 | 4, 63311 | 50000 |  |
| Tennessee, eastern district |  |  |  |  |  |  |  |  | 9 | 145,020 00 | 145, 02000 | 145, 02000 |  |
| Tennessee, middle district | 2 | 1,907 54 |  |  |  |  |  |  |  |  | 1,907 54 |  |  |
| Tennessee, western district |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Kentucky.................. | 2 | 47,836 44 |  |  |  |  |  |  | 10 | 14, 83877 | 62,675 21 | 60000 | 1,434 69 |
| Ohio, northern district. |  |  | 1 |  |  |  |  |  |  |  |  |  |  |
| Ohio, southern district. | 3 | 95, 42497 | 18 | 4,20000 |  |  |  |  | 4 | 4,390 00 | 104, 01497 | 5,72500 | 61750 |
| Indians ......... | 1 | 6,205 72 | 21 | 50000 |  |  |  |  |  |  | 6, 70572 | 50000 | 48349 |
| Illiuois, northern district. |  |  | 6 |  | 1 | 32,000 00 |  |  | 1 |  | 32, 00000 | 27700 | 37700 |
| Illinois, southern district. | 1 | 76846 |  |  |  |  |  |  | ${ }^{2}$ |  | 2,568 46 |  |  |
| Michigan, easiern district Michigan, western distric | 2 | 6,143 46 | 178 | 36,830 70 | 6 | 21, 09600 |  |  | 23 | 12,750 00 | 70,67670 6,14346 | 34, 76184 | 40,130 19 |
| Wisconsin .............. |  |  | 2 |  |  |  |  |  | 1 |  |  | 1,000 00 | 1,088 10 |
| Iowa ..... |  |  | 1 |  | 1 | 43700 |  |  | 5 | 5,06300 | 5,500 00 | 2,93700 |  |
| Minnesota. |  |  | 1 |  |  |  |  |  |  |  |  |  | - 44775 |
| Kansas | 1 | 1,130 41 | 1 |  |  |  |  |  |  |  | 1,130 41 | $1000$ |  |
| California. | 1 | 32,860 52 | 32 | $48,72500$ | 7 | 77, 74000 |  |  | 1 | 41120 | 159,736 72 | 32,500 00 | 62,75979 |
| Oregon |  |  | 5 | $8,00000$ |  |  |  |  | 1 | 3,000 00 | 11,000 00 | 4,500 00 |  |
| Nevad』.. | 1 | 31, 69122 |  |  |  |  |  |  | 2 | 50000 | 32,191 22 | 20,000 00 |  |
| Nebraska ........... |  |  |  |  |  |  |  |  | 2 |  |  |  |  |
| Washington Territor New Mexico ...... |  |  | 1 |  |  |  |  |  | 1 | 150000 | $50000$ | 10000 | 30000 |
| New Mexico |  |  |  |  |  |  |  |  | 28 | 13,500 00 | 13,50000 | 1000 | 1250 |
| Dakota |  |  | 1 |  |  |  |  |  | 1 |  |  |  |  |
| Idaho. | 1 | 33, 00000 |  |  |  |  |  |  |  |  | 33, 00000 |  |  |
| Total | 39 | 1, 414, 25312 | 662 | 2,430,21785 | 692 | 4, 428, 37663 | 379 |  | 232 | 2,697, 39999 | 10,970, 14759 | 345,74067 | 449, 608.44 |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[b]{2}{*}{Jùdiclal đistricts．}} \& \multicolumn{6}{|l|}{suits brought during the fiscal tear ending june 30， 1868.} \& \multicolumn{5}{|l|}{IN SUITS Brought prior thereto．} \& \multirow[t]{2}{*}{} \& \multirow[b]{2}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \\
\hline \& \&  \&  \&  \&  \& \[
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\& \text { 荡 } \\
\& \text {. }
\end{aligned}
\] \&  \&  \&  \& \begin{tabular}{l}
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\end{tabular} \&  \&  \& \& \& \& \&  \\
\hline Maine \& \& \multirow[t]{4}{*}{\[
\begin{array}{r}
26 \\
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\begin{array}{r}
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3 \\
10
\end{array}
\]} \& \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& \$ 12,85774 \\
\& 600 \\
\& \hline 000
\end{aligned}
\]} \& \& 1 \& \multirow[t]{3}{*}{18
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3} \& \multirow[t]{2}{*}{．\(\$ 6,50253\) 2， 30000 700007} \& 43 \& 108 \& \＄20， 10744 \& \＄13，412 89 \& 4 \\
\hline New Hampshire \& \& \& \& \& \& \& \[
\begin{array}{r}
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17
\end{array}
\] \& \& 1 \& \& \& \& \& 8
16 \& 1,100
1,21800 \& \begin{tabular}{l}
2,62500 \\
7,000 \\
\hline 07
\end{tabular} \& 칭 \\
\hline Mermsachusetts \& \& \& \& 1 \& \& 32 \& 40 \& 7，450 29 \& ， \& 2 \& \& 14，487 92 \& 13 \& 19 \& 7，450 29 \& 23， 60270 \& 3 \\
\hline ！onnecticut．．． \& \& \& \multirow[b]{2}{*}{－ 2} \& \multirow[b]{3}{*}{14} \& \& \(\stackrel{2}{1}\) \& \({ }_{3}^{2}\) \& \& \& \& \& 6， 21644 \& \& \& \& 6，079 216 \& 전 \\
\hline Rew Yode Tsiand．．．．．．． \& \& \({ }_{32}^{2}\) \& \& \& \& 48 \& 96 \& 5000
4,74230 \& 10 \& 7 \& 11 \& 6,67954
19,41869 \& 42 \& 76 \& \(\begin{array}{r}2,550 \\ 200 \\ 232 \\ \\ \hline\end{array}\) \& 6，079 31 \& － \\
\hline New York，eastern district．－ \& \& \& \multirow[t]{2}{*}{6} \& \& \multirow[t]{2}{*}{} \& 23 \& \multirow[t]{2}{*}{1，093} \& \multirow[t]{2}{*}{20000} \& \multirow[t]{2}{*}{\(\begin{array}{r}13 \\ 2 \\ \\ \hline\end{array}\)} \& \multirow[t]{2}{*}{17} \& \multirow[t]{2}{*}{99} \& \multirow[t]{2}{*}{\begin{tabular}{l}
41,39373 \\
1，050 00
\end{tabular}} \& \& 290 \& \& \multirow[t]{2}{*}{\[
\begin{array}{r}
352,64291 \\
2,65993
\end{array}
\]} \& \multirow[t]{2}{*}{d} \\
\hline New York，southern district． \& \& \multirow[t]{3}{*}{3
3} \& \& \multirow[t]{3}{*}{96
1
1} \& \& 932 \& \& \& \& \& \& \& 5 \& 290 \& 11，272 00 \& \& \\
\hline New Jersey．．．．．．．．．．．．．．．．． \& \& \& \& \& \& 7 \& 9 \& \& \& \& \& \& 1 \& 2 \& 25， 00000 \& \& \(\bigcirc\) \\
\hline Pennsylvania，western district \& \& \& \& \& \& 2 \& 5 \& \& \& \& \& \& 3 \& 3 \& 11，000 00 \& \& \\
\hline Delaware \& \& \multirow[t]{3}{*}{1} \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{} \& \& \& 1 \& \& \& \& \& \& 1 \& 1 \& \& 10000 \& \\
\hline District of Columbia \& \& \& \& \& \& \& \& 24，833 12 \& 4 \& － \& 1 \& 19,46645 \& 4 \& 5 \& 24， 83312 \& 19，466 45 \& \％ \\
\hline Virginia．．．．．．． \& \& \& \& \& \& \& \& \& \& \& 1 \& 1，500 00 \& \& 1 \& \& 1，500 00 \& \\
\hline West Virginia． \& \& \multirow[b]{2}{*}{2} \& ．．．．． \& \multirow[t]{3}{*}{\[
\ddot{2}
\]} \& \multirow[b]{5}{*}{．．．．．．．} \& \multirow[b]{2}{*}{5} \& \multirow[t]{2}{*}{\begin{tabular}{|c}
1 \\
9
\end{tabular}} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 3,40024 \\
\& 1,16950
\end{aligned}
\]} \& \multirow[t]{2}{*}{3
1} \& ．．．． \& 1 \& \multirow[t]{2}{*}{2，702 09} \& \multirow[t]{2}{*}{3
3} \& \multirow[t]{2}{*}{4} \& \multirow[t]{3}{*}{\[
\begin{array}{r}
\cdots, 40034 \\
1,61950
\end{array}
\]} \& 2，702 09 \& \multirow[t]{3}{*}{부ํ} \\
\hline South Carolina． \& \& \& \multirow[t]{4}{*}{} \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Georgia，northern district \& \& \multirow[b]{3}{*}{2} \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Georgia，southern district \& \& \& \& \multirow[b]{2}{*}{．．} \& \& \({ }_{3}^{1}\) \& 5 \& \& \& \& \& \& 2 \& 7 \& \& \& \\
\hline Trlorids，northern district \& \& \& \& \& \& \multirow[b]{2}{*}{．} \& \multirow[t]{2}{*}{} \& \& \& \multirow[b]{3}{*}{．．．} \& － \& \[
\begin{aligned}
\& 2,909 \\
\& 3,712 \\
\& \hline 65
\end{aligned}
\] \& 2 \& ． 7 \& 16，587 00 \& \[
\begin{aligned}
\& 3,00929 \\
\& 3,71265
\end{aligned}
\] \& C \\
\hline Alabama，northern district \& \& \multirow[b]{3}{*}{2} \& ．．．．． \& \multirow[t]{2}{*}{．} \& \multirow[t]{2}{*}{．．．．．．} \& \& \& 5，31802 \& \multirow[t]{2}{*}{13
2

1} \& \& 18 \& \multirow[t]{2}{*}{－ 22500} \& \multirow[t]{2}{*}{13
2} \& \multirow[t]{2}{*}{31} \& 5,31802 \& \multirow[t]{2}{*}{22500} \& <br>
\hline Alabama，middle district． \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& \& \& 1 \& 13 \& \& \multirow{3}{*}{${ }^{62}$} \& 79 \& \& 4 \& \& 15 \& 1，111 50 \& 6 \& 36 \& \& 1，59375 \& <br>
\hline Mississippi，northern district \& \& \multirow[t]{3}{*}{6

4} \& \multirow{3}{*}{${ }_{2}^{2}$} \& \multirow[b]{3}{*}{} \& \multirow[t]{3}{*}{} \& \& \multirow[t]{3}{*}{\[
$$
\begin{array}{r}
79 \\
1 \\
9 \\
30
\end{array}
$$

\]} \& \& \multirow[b]{3}{*}{\[

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\begin{array}{r}
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\cdots \quad 6
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\]} \& \multirow[b]{3}{*}{\[

$$
\begin{array}{r}
4 \\
\ldots \quad 1
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\]} \& \& \& \& \& \& \& <br>

\hline Missiscippi，southern district \& \& \& \& \& \& \& \& \multirow[t]{2}{*}{$$
\begin{array}{r}
20000 \\
\hdashline 60,92044
\end{array}
$$} \& \& \& \multirow[t]{2}{*}{3} \& \multirow[t]{2}{*}{19182} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
6 \\
7 \\
\cdots \quad 6
\end{array}
$$
\]} \& \multirow[t]{2}{*}{9

16

$\cdots \cdots \quad 7$} \& \multirow[t]{2}{*}{$$
\cdot \begin{array}{r}
70000 \\
200 \\
\hdashline \quad 60,92044
\end{array}
$$} \& \multirow[t]{2}{*}{} \& <br>

\hline Arkansas，eastern distri \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}



## REPORT OF THE LIGHT-HOUSE BOARD.

[Light-house Board of the United States, organized in conformity to the act of Congress approved August 31, 1852.]

## LIST OF MEMBERS.

Hon. Hugh McCulloch, Sécretary of the Treasury, ex officio President. Rear-Admiral W. B. Shubrick, U. S. Navy, Chairman.
Professor Joseph Henry, LL.D., Secretary Smithsonian Institution.
Brevet Brigadier General Hartman Bache, colonel corps of engineers.
Brevet Major General Richard Delafield, brigadier general corps of engineers.
Rear-Admiral C. K. Stribling, U. S. Navy.
Professor B. Peirce, LL.D., Superintendent Coast Survey.
Commodore A. A. Harwood, U. S. Navy, Naval Secretary.
Brevet Brigadier General O. M. Poe, major of engineers, U. S. A., Engineer Secretary.

COMMITTEES.


The chairman and secretaries are ex officio members of all committees.

> Treasury Department,
> OFFICe Light-House Board, Washington, D. ©., November $6,1868$.

SIR : I have the honor respectfully to submit for your consideration and for the information of Congress a report of the operations of the lighthouse establishment during the past year.

It will be seen that particular attention has been given to the important subject of ear-signals as aids to navigation, and to the not less important investigation of the question as to the best means for light-house illumination, with a view to economy and power.

Nothing indicates the liberality, prosperity or intelligence of a nation more clearly than the facilities which it affords for the safe approach of the mariner to its shores.

The introduction and improvement of these facilities are every year becoming more and more important, since the number of lives and the amount of property exposed to the dangers of the sea are increasing, with time in a geometrical ratio; and notwithstanding the aids which have been afforded navigation and the perfection of the art itself, the number of marine disasters which are annually reported is truly frightful.

Our own government has given special attention to this important subject, and though our coast line far exceeds in extent that of any other nation, yet it is second to none in the means which it offers for the safety of the mariner. The provisions afforded by accurate maps of the marine topography of our coast, and the system of lights, beacons, buoys and signals which have been established, indicate the liberal views which are held and have been acted upon in regard to this matter. The idea is no longer entertained that expenditures on aids to navigation are confined in their effects to the prosperity of the maritime portions of our country. It is now well understood that whatever affects the commerce of the nation affects. all its interests, those of the interior as well as those of the immediate vicinity of the sea.

It need scarcely be stated that the facilities afforded by maps and signals, to be of real value and not delusions as to danger, must be founded upon precise principles of science and well established facts of experience. The maps furnished by the government surveys are characterized by an accuracy which leaves nothing to be desired, and it has been, from the first, the design of the Light-house Board not only to adopt the best methods of illumination and signals already in use, but also by original experiments and researches to improve the system itself, in which the prosperity and common humanity of the world are interested:

We may be allowed to say that the proper discharge of the duties of the Light-house Board involves acquirements, if not talents, of no ordinary character, such as skill in seamanship, practical knowledge of engineering, the abstract principles of mathematics, of physics and chemistry. In accordance with these requirements the organization of the board includes two officers of the navy, two officers of the engineer corps of the army, two civilians of a scientific character, well versed in original investigation, and two executive secretaries, one an officer from the navy, and the other from the engineering department of the army. In order that these may work in harmony they are placed under the direction of the department having the care of commerce.

The result of this organization, and the manner in which the board, in accordance with it, has discharged its duty, are evinced by the history of the operations connected with this service. Since its establishment the number of lights has been more than doubled, the old system of reflectors, which was previously in use, has been replaced by the more effective apparatus of Fresnel, and the efficiency and economy of every part of the service have materially been advanced. At the commencement of the operations of the board the only material used for illumination was sperm oil, but the gradual diminution of the supply of this substance induced the board to attempt the introduction into this country of the cultivation of colza, and the production of oil from this plant. For this purpose a quantity of rape seed was imported and distributed through the Agricultural Department to farmers in the western States, but the supply of colza oil produced was not more than sufficient for domestic use, and by no means enough for general adoption in the light-house service. In consideration of this condition of affairs a series of investigations were undertaken by the board in regard to different materials for illumination, which has resulted in the introduction of lard oil, as not
only a much cheaper material, and one to which there is scarcely any limit of supply in this country, but also as better adapted to buraing in light-house lamps than any other illuminating fluid which has, as yet, been proposed. The principal objection to the use of this material at first was its tendency to solidify at a slight reduction of temperature; but this has been effectually overcome by an arrangement of the lamps, in which the heat evolved at the point of combustion is applied to keep the oil in a liquid condition. The introduction of lard oil was gradual, being first used in the larger lamps, while the smaller ones were still supplied with sperm or colza; but during the last year it has been successfully introduced into lamps of all sizes, and in every position in which lights are required along our seaboard.

Various propositions have been urged upon the board for the introduction of kerosene and other forms of petroleum; but, after a careful series of experiments in regard to this substance, its use has been discarded, with a single exception, namely, that in which a small quantity of it is mingled with lard oil, for burning during cold weather on the lightships; but even this application is not approved, and will be discontinued as soon as lamps of a form better adapted for this service can be constructed.

The reason for not using pretroleum is the danger arising from its highly inflammable character, and the explosiveness of its vapor when mingled with atmospheric air. In the larger lamps of the light-house service a degree of heat is evolved sufficient to cause the ignition at once of the whole mass of the liquid, instead of confining the combustion to that part which is drawn up into the wick. In the smaller lamps danger principally arises from the vapor evolved from kerosene by the heat of the lamp, added to the ordinary temperature of the room. Ten per cent. of this vapor, of a given density, diffiused through the air in the space above the oil in the reservoir, produces a detonating compound, which is capable of exploding with the violence of gunpowder, and of thus causing accidents of the most serious character. When an explosion of this kind takes place, the reservoir is usually broken in pieces, the oil ignited, and, while in a state of intense combustion, is projected in every direction. The danger is enhanced from the fact that the burning oil cannot be extinguished by water, but floats and burns on the surface of this liquid. Even the mixture of five or ten per cent. of kerosene with lard oil is not free from danger; the two ingredients of this compound do not enter into a chemical combination; and the explosive vapor is evolved with almost as much readiness from the mixture as from kerosene alone.

One difficulty in the way of the introduction of lard oil was the want of some definite means by which the illuminating quality of the samples could be determined. This difficulty, as stated in a previous report, has been overcome, and a system of scientific precision introduced, by which the board is always assured that the article accepted is in strict conformity with the terms of the contract. For making the test of the oil, and other experiments connected with materials used in the lighthouse service, a photometric room and laboratory have been established at the depot at Staten island. At this place, also, for the better preservation of the oil, and to facilitate the inspection, a large vault. furnished with five tanks, each capable of containing 10,000 gallons of oil, has been constructed. The tanks, which are kept at a nearly uniform temperature during the whole year, preserve the oil from deterioration due to chemical changes, prevent the loss by leakage, and facilitate the precise measurement of the quantity which has been received, as well as that which is on hand at any time, by merely inspecting a graduated index.

The board has also introduced important improvements in the lamps usually supplied by the makers of the Fresnel apparatus. These are of two classes, the mechanical lamp and the moderator lamp. In the former the oil is pumped up to the burner from a reservoir below by clock-work, impelled by the descent of a heavy weight. This apparatus is of a complicated character, and is subject to derangement; the valves must'be renewed from time to time and the clock-work cleaned. The proper performance of these operations is beyond the skill of an ordinary keeper, and requires the frequent aid of a trained lampist. The moderator lamp is less complicated, and was invented to obviate the difficulties just mentioned. In this lamp the oil is forced up from a cylindrical reservoir below by the descent of a loaded piston, and the supply to the burner, which would otherwise diminish as the weight of oil, added to that of the piston, becomes less, is regulated by increasing the size of an opening in withdrawing from it a wire slightly tapering. This apparatus, however, is liable to irregularity on account of derangement of the supplying apparatus, the varying friction of the packing of the piston, as well as the change in the flow of the quantity of oil, owing to its less liquidity on account of a diminution of temperature. The improvement consists in substituting for these lamps one of constant level, invented by Mr. Joseph Funck, the foreman of the workshop at the light-house depot, Staten Island. In this lamp the reservoir containing the oil is placed above the burner, and the flow of oil necessary for perfect combustion regulated by a floating piston placed in an enlarged portion of the supply tube, and carrying on its upper surface a conical projection, which increases or diminishes the size of the supplying orifice in accordance with the rapidity of combustion. This lamp is not only free from the objections mentioned as pertaining to the other lamps, but is less expensive and better adapted to the burning of lard oil. It affords a freer combustion, and consequently a more intense light, though at the cost of a larger amount of the burning material. This is principally due to passing the heated air and products of combustion from the lamp through a cylindrical opening in the reservoir of the oil, forming, as it were, a prolongation of the chimney, and thus keeping the oil at a temperature which prevents freezing in the coldest weather, and supplies it to the burner in the best condition for combustion. Moreover, the lamp is so simple in its construction as to seldom need repair, and can be kept clean and in good condition by any keeper of ordinary intelligence. The superiority of this lamp has now been established by the trial of a number of years, there being at present in actual use 1 of the 1 st order; 14 of the 3 d order; 7 of the $3 \frac{1}{2}$ order.

They are much liked by the keepers, as they give less trouble in attendance, and it is the intention of the board to adopt them in all cases in which new apparatus is supplied to light-houses, or in which lamps of the old form are to be replaced.

Not only has a series of experiments been made on the different illuminating liquids, but also on light of different character, viz.: the electrical light, the oxy-hydrogen lime lights, and the magnesium lights. In order to study experimentally the peculiarities of the electric lights, one of the latest electro-magnetic machines, that invented by Mr. Wilde, of Liverpool, has been purchased. The committee on experiments have, however, found difficulty in procuring an engine with the requisite gearing to obtain the rotary motion of the armature necessary to produce the maximum effect of this machine. From the observations, however, which have been made in regard to it, it is, in its present form, not well adapted to light-house purposes. It requires a speed of 2,500 revolutions per minute to develop its maximum effect, but a velocity of revolution as great as
this must soon destroy the parts connected with the centres of motion, and require their frequent renewal. Besides this, the problem is not alone what machine of a given size will produce the greatest amount of electricity without regard to the powers expended, but that which will produce the greatest amount of electricity with a given expenditure of power. This problem, we think, has scarcely yet been solved.

Furthermore, from the investigations which have been made by the committee on experiments, it would appear that the penetrating power of light in absorbing media depends principally upon the number of rays which are emitted from a given luminous space; and hence, if the absorbing power of fog be similar to that of colored glass, with which the experiments have been made, the penetrating power of a beam of electric light may be equalled by one from the combustion of lard oil. This opinion is founded upon the fact that flame is transparent, and that the penetrating power of two separate flames is increased by bringing them together, as has been proved by experiments on lamps with concentric wicks.

Experiments have also been made upon the application of the oxyhydrogen lime light, but the labor and danger connected with the production of the gases, the expensive apparatus, and the liability of the lime to become deranged, far outweigh any advantages in the way of superior illumination which can be derived from it.

The light from the combustion of magnesium has also been examined, and from the results it would appear that if this metal could be procured in sufficient quantities, and at a reasonable cost, it would probably supersede all other materials which have been proposed for light-house illumination. A flattened wire, weighing $3 \frac{1}{5}$ grains to the foot, gave a light while burning in the air, without a lamp, equivalent to 206 candles. In the present state of supply of the substance, however, it is only applicable to a casual use by the photographer, or for illuminating during a brief period illustrations in the lecture room.

The subject of fog signals, as stated in previous reports, has received the special attention of the board. The sounding instruments which have been employed are bells, steam whistles, trumpets, sirenes, and in some instances cannon. The sound from a bell of ordinary size, viz., of $2,000 \mathrm{lbs}$. , or under, has less penetrating power, or can be heard to a less distance than that from either of the other instruments above enumerated. It is, however, used in cases in which the danger to be signalized is at a small distance from the direct channel. For ringing the bell, an automatic apparatus, borrowed from the French system, was first employed. This was afterwards improved, and during the past year has received another modification which greatly diminishes the amount of muscular power expended in producing the desired effect. In the old form of the machine, the descent of the moving weight was regulated by a fly-wheel, which, being in constant revolution, expended a large portion of the motive power in giving velocity to the air. In the improved apparatus, the intervals of striking are governed by a pendulum and clock escapement, which is kept in motion by a small extra weight, and which, unlocking at a given moment a detent, allows the large weight, during a brief descent, to give motion to the hammer. 'By this arrangement, the same number of blows, of equal intensity, are struck in the descent through the same distance of a weight of one-fourth or one-fifth the magnitude of that used in the previous form of the machine.

The ordinary steam whistle on the eastern part of our coast is a favorite instrument, it having been successfully applied as a fog signal for a number of years at Partridge island, in New Brunswick. In proportion
to the power applied, the sound produced with this instrument, as measured by the distance at which it can be heard, is less than that from the trumpet or the sirene. The sound is given off in every direction, and therefore, as in the case of the light from an ordinary lamp, without reflectors or lenses, but a small portion of the sound is utilized for signalizing in a given direction. If, however, the, amount of steam expended is not taken into consideration, a sound sufficient for any purpose may be obtained. But the large amount of power required to produce a given effect is not the only objection to the general use of this instrument, since it also involves the employment of a steam boiler and other apparatus not entirely free from danger, on account of explosions, and necesșitating the supply of fresh water in some places where this liquid is not readily obtainable. A fog signal of this kind has, however, been ordered for West Quoddy Head, near the extreme eastern portion of Maine.

The fog trumpet is an ordinary horn of large dimensions, in which the vibrations are produced by a steel tongue put in motion by a blast of air from a reservoir in which it is condensed by a hot-air engine. When the steel reed is properly attuned so as to vibrate in unison with the column of air contained in the trumpet, the sound produced is greater than that of any other instrument with the same expenditure of power, though the absolute quantity of sound obtained may perhaps be exceeded by other instruments.

The sirene, as is well known, consists of a revolving disk perforated with holes or openings, and made to revolve with great rapidity before the head of a drum of the same diameter, also perforated with the same number of holes, and terminating the pipe leading from a steam boiler. The currents of steam issuing from the holes in the end of the drum being suddenly stopped and again allowed to move, thus alternately give rise to a sound of which the pitch varies with the rapidity of motion of the revolving plate. Thisinstrument, to which is also attached a large horn or trumpet, affords admirable facilities for determining the penetrating power of sounds of different pitch. The sound it produces in proportion to the power expended is intermediate to that produced by the steam whistle and the trumpet. In comparing the sound of a large horn in which the vibrations were prqduced by a sirene with that of another in which a similar office was performed by a steel tongue, the result was in favor of the sirene, though, after improving the unison of the steel tongue in the case of the horn, the effect of the latter was increased so as to be heard, under circumstances not the most favorable, from Sandy Hook to the lighthouse depot on Staten island, New-York, a distance of 15 miles. A final comparisonwas not made at the time on account of the accidental burning of the shanty erected for the protection of the sirene, and the consequent derangement of the instrument.

Investigations in reference to fog-signals, as well as the methods of illumination, are still in progress. They involve, however, no small degree of labor and of original thought. In case of the former it is necessary not only to ascertain the instrument best adapted for producing sound at different localities, but also the proper motive power to be employed.
These investigations will be very much facilitated by the laboratory, photometrical room and other accommodations for experimental purposes, now being provided in the new building at the light-house depot on Staten island.

The operations of the Light-house establishment since the last annual report, and the requirements of the next year, are presented in detail by districts, as follows:

## FIRST DISTRICT.

The first light-house district extends from the northeastern boundary of the United States to Hampton harbor, New Hampshire. There are in this district-
Light-houses and lighted beacons.............................. . . . 46
Light-vessels . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . None.

Buoys actually in position . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 303
Spare buoys to supply losses. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 234
Tenders, (steam) .-. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
Tenders, (sailing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . None.
The following is a statement of operations, condition, and requirements:

1. West Quoddy Head.-A copper base for dome of ventilator; new cooking-stove and fixtures; new lantern stove, and call-bell for watch room, have been supplied. The illuminating apparatus has been examined and repaired where necessary. A cylindrical tank, 11 feet inside diameter and 8 feet 3 inches deep, with a well in the centre 4 feet in diameter and 3 feet 3 inches deep below the bottom of the tank, has been dug and walled. It is estimated that a supply of about 4,500 gallons will be obtained. The tower is reported to be leaky. The joints of the stone gallery around the parapet wall require raking out and thorough repointing with cement mortar. The tower wall, which is of brick, should be cement washed outside two coats, and the interior wall, iron stairs, window frames, and oil butts, repainted. A road from the westerly line of the government property at this place to the lighthouse, a distance of about three-fourths of a mile, would add much to the convenience of the station in transporting supplies. The fog-signal, a trumpet operated by a hot-air engine, established in 1866 at this station, having been found to be defective in power, the establishment of a steam apparatus designed to blow an 8 -inch whistle in blasts of 10 seconds duration, with intervals of 50 seconds, is in progress. This whistle may be operated at a presure of 100 pounds per square inch. The necessary supply pipe, \&c., is now being laid. The present engine house and coal shed will be enlarged to suit the new machinery.
2. Little river.-The roof of the keeper's dwelling has been reshingled; new saddleboards provided; zinc placed around four windows; cooking stove renovated; lantern stove and fixtures supplied; floors painted; revolving machinery and clock cleaned; burners resoldered; and new packing and valves put in house pump; new cellar door and window shutters provided; plank supports placed under cellar stairs, and new door at head of stairs; plastering of all rooms repaired; boat-house reboarded, renailed, and roof reshingled.
3. Libby island.-Boat-slip repaired; new boat with sails, oars, \&c., completely supplied; old boat repaired and sent to Franklin island light station; lantern stove and fixtures supplied; cooking stove refitted; floors and lantern outside painted; illuminating apparatus overhauled and new inside cover for lantern dome ventilator supplied. The fog-bell machinery, which had been broken by the blowing down of the bell tower last year, has been readjusted.
4. Moosepeak.-Revolving machinery cleaned; burners repacked; watch room call-bell and fixtures set; lanteru door refitted; lightning conductor reset; cooking stove renovated.
5. Nash's island-Cooking and lantern stoves refitted; floors painted; illuminating apparatus examined and adjusted.
6. Narraguagus.-Dwelling and wood-shed painted outside; cooking stove refitted imminating apparatus examined; burners and accessories repaired; cistern pump repaired.
7. Petit Menan.-Dwelling, wood-shed, and boat-house painted outside; plastering in three rooms repaired; doors refitted and floors patched; cooking and lantern stoves refitted; floors painted; 28 panes of glass set; illuminating apparatus examined; revolving machinery cleaned; burners, lamp-cover, and other accessories repaired; watch room callbell and fixtures set; lantern painted inside. New hammer, screw-bolt, and springs for fog-bell machine supplied. The bell at this station having been cracked a new one has been provided. A new boat, with sails, oars, \&c., complete, has been furnished.
8. Winter harbor.-Iron spindle for lantern dome ventilator; cast-iron smoke-pipe for lantern provided; cooking stove and fixtures supplied; inside wood-work of dwelling painted; illuminating apparatus examined. A new boat is required for this station, the one now in use being worn out and unworthy of repairs.
9. Mount Desert.-Inside wood-work of dwelling painted; 30 panes of glass set; two galvanized buckets for tower and coal shovel supplied; boat slips repaired, and doors of boat-house refitted; water-closets repaired; new boat and fixtures supplied.
10. Baker's island.-Dwelling painted outside; new door furnished to boat-house; cooking stove and fixtures supplied; ventilator for lantern and smoke-pipe provided; seven panes of glass set; inside wood-work of tower painted; two lens covers supplied; illuminating apparatus examined.
11. Bear island.-Roof of dwelling reshingled; valley releaded; chimneys and underpinning of dwelling and tower repointed with cement mortar; exterior wood-work of dwelling painted; cooking stove and fixtures supplied; illuminating apparatus examined and new tubes fitted in burners; glass set where required; new boat, with sails, oars, \&c., complete, supplied.
12. Bass Harbor Head.-Dwelling painted outside; covering stone put on kitchen chimney; cistern pump and fixtures for cooking stove supplied; illuminating apparatus examined and burner retubed.
13. Edgemoggin.-Plastering in kitchen repaired; side of dwelling in wood-shed ceiled with plank; new door-latches fitted; back doorsteps rebuilt and windows reputtied; cooking stove fixtures; hinges, hooks and staples for boat-house doors; two conductor dippers and a 6 -inch ventilator for lantern smoke-pipe supplied; new boat and accessories supplied.
14. Saddleback Ledge.-Wooden addition to tower painted outside; floors painted; 24 panes of glass set; lantern, stove fixtures, and 6 -inch ventilator for tower supplied. A new boat, with masts, oars, \&c., has been furnished.
15. Heron Neck.-Exterior and interior wood-work of dwelling painted; two doors for cellar bulkhead, with hinges and hooks provided; glass set where required; fixtures for cooking stove supplied; illuminating apparatus, burners and accessories repaired; new valves fitted in cistern pump and pipe soldered; timepiece cleaned; new boat and accessories supplied.
16. Deer Island Thoroughfare.-New privy built; stove fixtures and hardware supplied; illuminating apparatus examined. The boat at this station is old and worn out, and a new one, as well as a suitable boathouse, is required.
17. Eagle Island Point.-Stove fixtures supplied; illuminating apparatus examined, and burners retubed; boat repaired and new oars supplied.
18. Pumpkin island.-Wood-shed underpinned with stone, and floor partially renewed; old wooden cistern removed and a new one, also of wood, resting on stone piers, builtin its place; water conductors repaired; floors and interior iron-work painted; cooking stove fixtures supplied, and 24 panes of glass set; illuminating apparatus examined and burners retubed; new boat and accessories furnished.
19. Matinicus Rock.-Door latches refitted; interior wood-work of dwellings repainted; 24 panes of glass set; a lantern, stove and fixtures, and 15 fathoms rope for fog-bell supplied; illuminating apparatus examined; watch room call-bell set; leak in lantern dome repaired; lanterns painted outside; pipe to pump repaired.
20. White Head.-Illuminating apparatus examined and repaired; new cistern pump provided; stove fixtures supplied; new boat and equipments furnished. A watch-room call-bell is required.
21. Owl's Head.-A frame wood-shed, 15 feet square in plan, has been built; plank steps at back door renewed, and storm house built over door; cooking stove, cistern pump, and copper ventilator for lantern dome supplied; illuminating apparatus examined; burners retubed, and timepiece cleaned.
22. Brown's Head.-Inside wood-work painted; roof of work room reshingled; fixtures for cooking stove; cast-iron stove-pipe for lantern supplied; glass set where required; illuminating apparatus examined.
23. Negro island.-Dwelling cleansed throughout; all broken glass reset, and sashes repainted two coats; outside wood-work painted, walls repointed, and leaks about window-frames and chimneys stopped; door latches repaired or renewed, as required; storm-houses constructed over back and front doors; kitchen floors relaid; walls and ceilings partially replastered; chimney flue repaired; new cast-iron sink, pump, and pipe putin, and inside wood-work painted two coats; three rooms and passage partially replastered, and walls repapered ; three closets built; all inside wood-work of dwelling painted; tower porch whitewashed inside and furnished with a service closet; privy moved to the rear of the dwelling, and plank to it laid; new wood-shed, $10 \times 14$ in plan, built; boat-house reboarded and reshingled, and fitted with new sills, doors, and fastenings. The boat slip has been repaired with new timbers, rollers, and fastenings. The wharf has been repaired with new planking and cap sills, and a flight of plank steps supplied. Iluminating apparatus examined and repaired; timepiece cleaned.
24. Grindel's Point.-Lantern, stove and fixtures, and two lens covers supplied; illuminating apparatus examined and repaired.
25. Dice's Head.-Cooking stove fixtures; new step-ladder supplied; floors and tower stairs painted.
26. Fort Point.-New lantern, stove and fixtures; accessories for cooking stove; two lens covers supplied; lantern railing painted; glass set where required; illuminating apparatus examined.
27. Tenant's Harbor.-Cooking stove and accessories supplied; set of revolving trucks made and adjusted; revolving machinery cleaned and burners repaired.
28. Marshall's Point.-New cooking stove and accessories supplied; illuminating apparatas examined.
29. Manheigin istand.-Wooden dwelling painted outside, roof of dwelling, work room and covered walk to tower reshingled, walls of dwelling repointed, glass set where required, floors painted, cistern pump and fixtures for cooking and lantern stoves supplied; wood-shed floor partially renewed; rooms partially replastered; new cooking stove provided. The fog bell keeper's dwelling has been repainted outside, bell tongue rehung,
split keys, washers, and 8 fathoms of rope supplied, revolving machinery cleaned, lamps repaired, new set of jack-screws for lens made; top of bell tower resheathed and painted, deck sheathed and painted and water conductors supplied, new doors and steps made; privy repaired; new sill put under cellar floor.
30. Franklin island.-Cooking stove fixtures, new clock cord, dripping butt, cast-iron smoke pipe, spikes for boat slip supplied, glass set where required, illuminating apparatus examined and repaired.
31. Pemaquid Point.-Illuminating apparatus examined and repaired, 42 feet man rope and stove fixtures supplied, glass set where required.
32. Burnt island.-New pumps fürnished, fixtures for lantern stoves and plank for cellar floor supplied; illuminating apparatus examined and repaired.
33. Hendrick's Head.-New cooking stove and accessories and two lens covers supplied; floors painted, glass set where required; illuminating apparatus examined and revolving machinery cleaned; new sails and painter for boat supplied. The exterior wood-work of the dwelling requires repainting.
34. Pond island.-New pump furnished, floors and tower stairs painted; illuminating apparatus examined and repaired. The cistern in cellar of dwelling leaks and requires re-cementing.
35. Seguin.-The exterior and interior woodwork of dwelling, interior of tower, iron stairs, watch room deck, exterior of lantern, balustrades, \&c., have been thoroughly repainted; paint closet built in cellar, two storm-house doors furnished, two pumps and 16 feet of lead pipe, tool chest and full set of tools, fixtures for cooking and lantern stoves, a 35 foot ladder supplied, glass set where required; illuminating apparatus examined and adjusted, watch room call bell set, burners and lamps repaired; cover made for fog bell machinery. The boat has been thoroughly repaired and new oars supplied.

Halfuay Rock.-An estimate of appropriation required to mark with a light-house this dangerous rock was submitted to Congress at its last session, but no appropriation having been made, the estimate is again submitted, a larger amount than was at first estimated having been found necessary. The corresponding increase has been provided for.
36. Cape Elizabeth.-The towers have been repointed with cement mortar and red stripes recolored, covered walks clapboarded, and two woodsheds 10 by 14 feet built; an oven stove and a cooking stove have been supplied, revolving machinery cleaned, lens cowl repaired, watch-room call-bells set, new smoke stack for lamp made and adjusted, wick-holders and lamps repaired.
37. Portland Head.-Cooking stove fixtures provided, new spring for timepiece, two new weight-blocks and stud for fog bell machinery supplied; illuminating apparatus examined and watch room call bell set, tower whitewashed, dwelling and interior iron-work painted.
38. Portland Breakwater.-Cast-iron smoke-pipe for lantern supplied; illuminating apparatus examined, cowl repaired.
39. Wood island.-Boat house and slip 150 feet long built, illuminating apparatus examined, revolving machinery and timepiece cleaned, new boat and equipments supplied.
40. Goat island.-New cooking stove and fixtures supplied, interior of dwelling and tower painted and walls of one room papered, illuminating apparatus examined and repaired, new boat and equipments supplied.
41. Boon island.--Exterior and interior finish of dwelling painted, also floors and tower stairs; two new cooking stoves and fixtures, new lens cowl, new pump and rope for boat windlass supplied; glass set where
required, boat-house renovated and boat slip partially repaired, illuminating apparatus examined, watch-room call-bell set, valves put in cistern pump; new boat and equipments supplied. The boat-slip requires additional string-pieces, straps and bolts.
42. Whale's Back.-The top of the pier has been repointed with cement mortar, and two of the iron straps rebolted, two 22 -gallon water casks and fixtures for cooking stove supplied; a new boat and equipments and new fall for the same has been furnished. This tower is reported to leak badly.
43. Portsmouth harbor.-Enclosure fence and gate repaired, two rooms papered, pump spear and box, lantern stove and fixtures supplied.
44. Isle of Shoals.-Hinges, hooks, and staples for boat-house and walk doors and two lamp covers supplied, tower stairs painted; illuminating apparatus examined, revolving machinery cleaned, watch-room callbell set; boat overhauled and repaired and new sails, oars, \&c., supplied.

## BEACONS UNLIGHTED.

Sharp's Rock, entrance to Saco river. This spindle, iron, was broken off some months since and a spar buoy has been placed temporarily to mark the danger. The necessary repairs to the spindle are in progress.

Trott's Rock, entrance to Portland harbor. The top of the shaft, iron, has been bent, but otherwise is in good condition.

Black Jack Rock, entrance to Kennebec river. During last winter this spindle was carried away by ice; will be renewed.

Lee's Rock, Kennebec river, carried away by ice on its breaking up last spring. The work of renewing and resetting this spindle is in progress.

Ram Island Ledge, carried away by ice; renewal and resetting in progress.

Carlton Ledge and Lime Rock, beacons finished and set.
Merrill's Ledge, Clough's Rock, beacons finished and set.
Outer Rock and Middle Ground Shoals, entrance Castine harbor. The monuments formerly marking these shoals were overthrown by the ice on its breaking up last spring. Inasmuch as spars will answer all the requirements of a commerce which has much diminished since the monuments were erected, it is not deemed advisable to rebuild these expensive structures.

Lower Middle Ground, Lubec Narrows. The wooden beacon which formerly marked this station was thrown down some years since, and its place has been supplied with a spar buoy.

The beacons in the district which have not been specially referred to in this report are in good condition.

## BUOYS.

The following buoys have been placed to supply losses during the past year, viz: First class nun on South Breaker; first class can twice replaced on Broad Cove Rock, entrance to Portland harbor ; second class can on Old Anthony or Vapor Rock; second class nun on Witch Rock, entrance to Portland harbor; third class nuns on Fort Point Reef, Bay Ledge and Bell Rock, and third class cans on Sheep Island bar, Upper Gangway Ledge, Muscle Ridge channel.

Spar buoys replaced as follows; Pond Island reef, Old Man, Green Island reef, Bunker's ledge, Seal ledge, Boon Island ledge, Old Prince ledge, Mark Island ledge, Heron Island ledge, Petit Menan bar, Prospect Harbor ledge, Seguin ledge, Halftide ledge, Green Island reef, Turnip

Island ledge, Mark I land ledge, Eastern and Western ledges, Catfish rock, Sharp's rocks, janceberry ledge, Outer bar and Inner bar, Saco river, Negro Island ledge, Gangway ledge, Cow and Galf, Otter Rock shoal, and Middle Ground shoal, entrance to Castine harbor.
The following new buoys have been placed in Hurl Gate passage, from Kennebec to Sheepscot rivers: Approaches to Sheepscot river; entrance to Pemaquid new harbor ; eastern end of Northeast ledge ; Camden harbor; entrance to isle au Haut harbor; Half-tide ledge; Low-water rock in Sullivan's harbor ; Petit Menan reef, approach to harbor of Narraguagus; Nova's rock, and Little ledge to mark deep water channel to Seguin passage; Pembroke river, from Eastport to Pembroke.
Care has been taken to provide and keep on hand a full supply of spare buoys and appendages, a precaution peculiarly important in this district, wherein occur such frequent losses of buoys and their moorings from ice.

## TENDERS.

The steam tender Iris has been constantly employed in carrying supplies to the several light stations; transporting workmen and materials for repairs and renovations, and in raising, cleaning, painting, and replacing buoys, \&c.

The boiler of this vessel being found to be defective and unworthy of further repairs, a new one has been contracted for, and will be completed and placed in the course of a few weeks.

## DEPOTS.

The buoy depot of the district is located partly upon a ledge, and the depth of water close to is insufficient to allow the tender to lie alongside except at high water. The building is, moreover, objectionable from the fact that it extends beyond (about one-third its length) the limit of the ground at the disposal of the light-house establishment. It is recommended that the building be taken down and rebuilt with enlarged accommodations, and greater depth of water close to.

## SECOND DISTRICT.

The second light-house district extends from Hampton harbor, New Hampshire, to include Gooseberry Point, Massachusetts. There are in this district-
Light-houses and lighted beacons................................... 54
Light-vessels . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
Beacons unlighted. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 47
Buoys actually in position. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 468
Spare buoys to supply losses . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 578
Tenders, steam, . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
Tenders, sailing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
LIGHT-HOUSES, LIGHT-VESSELS, AND LIGHTED BEACONS.
45. Newburyport harbor and beacon.-New pipe and two boxes for cistern pump supplied; one room papered; kitchen chimney taken down to the roof and retopped; defective joints of two chimneys repointed with cement mortar, and tops painted two coats; large fireplace in kitchen bricked up, and hearth partially relaid; the privy, which had been blown down, has been righted and repaired. The inspector reports that in consequence of the great change of position of the bar at the entrance of this
harbor, these lights would be better guides to navigation if placed nearer to the northern extremity of the island.
46. Ipswich harbor and beacon.-Dwelling thoroughly repaired, with new windows, cistern, and well-pumps; stove fixtures, door latches, cellar case, shelving in cellar; exterior wood-work repainted; porch reshingled, and space enclosed from porch to privy; illuminating apparatus examined; revolving machinery cleaned; a set of new lens trucks of bronze supplied; burners repaired; new cooking-stove and accessories supplied. The plank walk leading from the dwelling to the range light, 989 feet in length, requires renewal.
47. Annisquam.-Two rooms and entry of dwelling papered; leaks around chimney stopped; shingling on roof of barn patched, and lampheater supplied; new gate at entrarce to grounds built, and eight fathoms rope for well furnished; burner repaired.
48. Straitsmouth.-A brick cistern built in cellar of dwelling, and new pump and lead pipe furnished; 20 lineal feet of wood conductors put up; plastering of one room repaired; one chimney retopped, and interior of dwelling painted; lamp heater supplied; burners repaired; cooking and lantern stoves supplied. The east end of the dwelling leaks; attempts to find the leaks have been unsuccessfully made.
49. Cape Ann.-Boat-ways repaired; cistern of new dwelling enlarged; chimney retopped; ventilator reset; wood-shed enlarged, roof renewed, and sides shingled; ledge removed by blasting; old stone-house reshingled and walls repointed; stove fixtures, lamp covers, boat compass supplied, and boat repaired; the scow used for landing fog-signal engine has been redecked; cistern and oil-butt stands recovered with boards, and board partition built in attic of wooden dwelling for clothes press; illuminating apparatus examined; burners repaired; interior of both towers and exterior of wooden dwelling painted two coats; 37 sets window blinds and trimmings for both dwellings provided, painted, and hung; two new cistern pumps supplied; one room and two entries papered; the fog-signal engine has been repaired and repacked throughout, in April, July, and September.
50. Eastern Point.-Old porch removed and new porch built; cistern ventilator and filtering box supplied; house roof partially reshingled and repaired; water conductors, threshold, and sill of outer door renewed; partition built in chamber for a clothes press; cistern pump renewed and cistern recemented; barn repaired with new sills, floor, and side boarding; exterior trimmings of dwelling repainted; also kitchen floor and bell tower; ventilator for kitchen chimney supplied; stove fixtures and chest of tools furnished; two rooms papered; illuminating apparatus examined and repaired. A new bell weighing about 1,120 pounds was provided with the proceeds of sale of the old bell and a condemned bell, which had long been in store in the first district. In February last a set of Stevens's improved striking apparatus, including weight, for the fog bell was erected, and the old machinery properly cared for. The cellar at this station is damp and requires attention. The top of bell tower leaks, and the covered walk will require repairs next season; a fence on the northerly line is needed.
51. Ten-pound island.-Boat-house and ways built; partition set under eaves of dwelling to make a clothes press; floors renailed and new trapdoor for lantern man-hole supplied; boat-house painted; new oil-cloth for lantern deck, new boat and accessories, chest of tools, and stove fixtures supplied; timepiece repaired; chimney cleaned out and retopped; ventilator reset; stone wall around house and at junction of storm-house and tower repointed; ceiling of rear entry replastered; illuminating apparatus examined and burners repaired.
52. Baker's island.-Bell tower and lanterns of both towers painted; new window frames, packed with paint cement, set in eastern tower; lantern and cooking stoves refitted; illuminating apparatus examined and repaired; fog-bell machine repaired and adjusted; timepiece cleaned; new boat with sails, \&c., complete, and chest of tools supplied.
53. Marblehead.-Kitchen hearth relaid in concrete on stone foundation; ceiling of one room replastered; glass set where required; sashes reputtied and painted; shed door repaired; boat-house repaired with new sills, floor, saddle-boards, and roof reshingled; outside trimmings of dwelling repainted; illuminating apparatus examined; burners repaired; timepiece cleaned and oiled; new ensign and halyards for boat; chest of tools supplied; the covered walk to the tower is reported to be leaky and requires reshingling.
54. Egg Rock.-New floor laid in wood-shed and roof repaired; junction of tower and roof releaded; weather strips fitted to doors and iron plates to sills; frame of one door repaired and latch fitted; tin water conductors supplied;. boat repaired; illuminating apparatus examined, repaired, and adjusted.
55. Minot's ledge.-Entrance ladder repaired; stove fixtures supplied; also ensign and halyards, hand lamps for watch-room, new boat moorings, and boats repaired.
56. Boston.-A plank platform, 40 feet long ly four feet wide, has been built from the kitchen door to the wood-shed, with a close board fence instead of hand-rail ; new" cistern pipe fitted; new folding outside cellar doors made; glass set where required; wood-shed reshingled and weatherboarding partially renewed; part of bank wall near tower relaid in cement mortar; two new sink drains, each 20 feet long, laid, and a well cover of joist and plank made. Boat-house repaired with new cleat door and two-hinge pintles, and useless door boarded up ; double doors restripped and hinges refastened. A new sill has been put in coal-shed and one end of shed reboarded. The inner side of the south pier has been replanked vertically on an area of 36 feet by eight feet, and the tops of the same repaired by renewal of defective plank. The inshore corner has been refilled with 15 hundred weight of stone, and broken planking renewed. The outer side of the north pier has been repaired with 160 superficial feet of planking and 35 cubic yards of stone filling, the caps having previously been studded up with posts and stone blocking, and 152 tons of heary stones have been placed outside a distance of 60 feet in length, and extending from the planking about four feet.

The sloop Billow, in delivering this stone, was caught between the piers-the passage in and out having been safely made in a previous tripwas left by the tide and fell about eight feet, having 80 tons of stone on board. She was damaged beyond the possibility of extrication in a whole condition, and was stripped and abandoned by her owners. As she laid at the entrance of the only landing at the station her immediate removal was a necessity, and a contract was therefore made to cut off her bow, fill both parts with casks and tow her to Quincy, where she was sold at auction. Four fender piles split by the sloop have been renewed and securely fastened.
The brick lining of the tower has been pointed, also stairs and watchroom walls; two storm windows for dwelling built; glass set where required; call-bell fixtures, stove fixtures, lamp smoke-stack for watchroom, and iron pipe to lead from smoke-stack to lantern ventilator, also damper for the same supplied; illuminating apparatus examined; revolving machinery cleaned and oiled; fan regulator and rod lamp repaired; new oars and boat moorings supplied and boat repaired; tool chest furnished.
57. Narrows.-Ice-breaker painted; flight of wooden landing steps renewed; galvanized ventilators on two chimneys having rusted out, were removed at the roof and chimneys retopped with brick, with an arch turned on each and painted; illuminating apparatus examined, repaired, and adjusted; new stove fixtures, oars, boat-falls and moorings, and chest of tools, supplied.
58. Long Istand Head.-One side of roof of dwelling addition reshingled; door latch renewed; service closet built and privy rebuilt; roof of boat house reshingled and plank walk repaired; exterior of tower repainted; globe ventilator set; plank walk to boat house rebuilt a distance of 35 feet; new sill put in boat house platform; illuminating apparatus examined and repaired; new burner and lamp heater, stove fixtures, supplied.
60. Plymouth.-Illuminating apparatus examined and repaired.

The exterior and interior of the dwelling and 18 pairs of blinds require repainting and blinds to be repaired. New flight of steps to outside extrance of cellar required.
61. Race Point.-Cistern pump, cooking stove and appendages, chest• of tools and hand lantern for use at fog bell supplied; illuminating apparatus examined and timepiece cleaned.
62. Long Point.-Roof of dwelling patched and renailed, and all leaks stopped. New stove and cistern pump required.
63. Mayo's 'Beach.-Leak in tower stopped with paint cement; tower and exterior trimmings of dwelling repainted; glass set where required; illuminating apparatus examined and adjusted; burners repaired; cooking stove and chest of tools supplied.
64. Billingsgate.-Plank platforms around the buildings renewed with joists and planks; walk from dwelling to landing relaid; arch turned over top of kitchen chimney; roof of shed patched; tower stairs, pedestal, \&c., painted; stove fixtures, lamp heater, supplied.
65. Sandy Neck.-One room papered; new sail boat supplied; lamps repaired. Tin cowl required in lantern; also leaks in east gable of dwelling and around tower windows to be repaired.
66. Cape Cod.-Roof valley releaded and shingling renailed; saddleboards and window frames packed with paint cement; storm doors repaired; floor of covered walk repaired, and rebuilt 300 feet of enclosure fence; a plank sink drain and cesspool laid; one chimney arched in place of ventilator blown off; call bell fixtures set; tie rods fitted around parapet wall outside, the lower end of each having a cross head bolted to the gallery stone with wedge bolts, and the upper end going through the projecting iron deck of lantern with a nut turned on; three rooms papered; lantern glass set; tower stairs and decks painted; illuminating apparatus examined and lamps, \&c., repaired; rope for whitewashing tackle, wick rings, stove fixtures supplied, and oil butts repaired.
67. Nausett.-Ten new window frames provided and set; chimney pieces in two rooms repaired; glass set where required; old windows repaired; new sink drain of plank laid and plank cesspool built; new sill put in end of barn and boarding and battening repaired; top of one chimney from which ventilator had been blown, built up with brick three feet, braced to roof with four iron braces, and arch of galvanized iron put on top; partition of matched boards, with door built in assistant's room and painted; windows and frames painted, three coats; lock fitted to tower door ; lamp repaired; oil carrier and chest of tools supplied.
68. Chatham.-Defective plastering of tower walls renewed; two chimneys of dwelling rebuilt from the roof; repointed one chimney top and cement-washed the cistern; roofs of dwelling reshingled and patched; front door cased and door blind hung; new gutters set; exterior trim-
mings and chimneys painted; covered walk and fences repaired; arch turned on kitchen chimney; two new windows and frames in tower made, set and painted; new frame made for cellar door and painted; one room papered; illuminating apparatus examined and repaired; timepiece cleaned and oiled; two lucernes, two lamp heaters, new oil cloth, new cooking stove and fixtures supplied.
69. Pollock Rip light-vessel No. 2.-This vessel was run into by the steamer Neptune on the 21st December, 1867, and very badly damaged. She was taken to New Bedford and thoroughly repaired at an expense of $\$ 5,000$, and returned to her station March 9 ; the Relief occupying the station during her absence. The papers have been placed in the hands of the United States district attorney to commence suit against the owners of the Neptune. Whilst in New Bedford for repairs, the lantern was taken off and thoroughly overhauled and repaired; reflectors cleaned and polished, new rack socket supplied; glass set, top puttied and ventilator repaired, apparatus generally repaired.
70. Monomoy Point.-Wash boiler set in cellar of dwelling; brick oven repaired and oven door and cellar window supplied; iron sink set in kitchen and lead spout connected; new window and frame; a painter for boat supplied; illuminating apparatus examined and repaired.
71. Shovelful Shoal light-vessel No. 3.-This vessel was taken to New Bedford in August, 1868, and supplied with a newhawse pipe; 30 fathoms new chain cable; belfry; windlass purchase, tiller, try-sail mast, outer jib; plate glass for lantern; paint and oil for painting; lantern house repaired; deck under lantern house calked and sheathed; 30 sheets new metal put on bottom ; illuminating apparatus repaired.
72. Handkerchief light-vessel No. 4.-This vessel was taken to Hyannis in July, 1868, and 12 feet of false stem put in; metal on bottom repaired; new chock for step of lantern mast ; extra purchase for windlass; some new rigging; new bedding; new foresail and jib and lightning conductor supplied; bell recast and old sails repaired; illuminating apparatus examined, and spare lamps and accessories supplied.
73. Nantucket (Great Point.)-One chimney rebuilt above the roof and braced, one repointed and one cleaned and retopped and ventilator reset; ceiling of portico plastered; window frames packed; roof patched and renailed; top of cistern repaired and cover made; sink drain relaid and barn repaired; new cooking and lantern stoves supplied.
74. Sankaty Head.-Iron sink, cistern pump and lead pipe supplied; lantern dome ventilator renewed; illuminating apparatus examined and repaired.
75. Nantucket new south shoals light-vessel No. 1.-Spare anchor; try and square sails; spare chain; leather hose; set of scales; new bedding supplied; old sails repaired ; lamps cleansed; new burners fitted; two burners repaired, and 10 wick racks resoldered.
76. Gay Head.-Lantern and tower stairs painted; parapet doors repaired; barn repaired; illuminating apparatus examined; revolving machinery cleaned; lamps centred and levelled; burners repaired, and tinware resoldered.
77 and 78. Brant Point and Beacon.-All plank platforms and walks around the premises renewed; privy braced with joists; enclosure fence repaired ; new pump, 5 panes lantern glass, new sail boat, and chest of tools supplied; illuminating apparatus examined ; timepiece cleaned and oiled; lamps repaired. The dwelling and tower are leaky and require repairs. The range light requires new posts, repairs to boarding around the eaves and covering inside overhead.
79. Nantucket Cliff Beacons.-Plank walks renewed; illuminating ap-
paratus examined and adjusted; timepiece oiled and cleansed; lamps repaired; two lamps refitted with new burners; chest of tools supplied.
80. Bass River.-Illuminating apparatus examined; timepiece oiled and cleaned; burners repaired; chest of tools supplied.
81. Bishop and Clerks.-New boat fender built and fitted; protecting stones around the tower pier replaced, laid in cement mortar and tied together with iron dogs and backed with heavy stones laid in cement; iron entrance ladder to tower provided and door set at foot of lower stairway of tower; glass set where required; illuminating apparatus examined; revolving machinery cleaned; burner repaired; lamp heater and tools supplied.
82. Hyannis.-New box and spear furnished for yard pump; new box for cistern pump; bolt for door, canvass cover for folding doors of cellar, and chest of tools supplied; enclosure fence repaired; illuminating apparatus examined and burners repaired.
83. Cross Rip light-vessel No. 5.-This vessel was taken to Hyannis in July and the metal on bottom repaired; part of deck calked; tin and crockery ware and cordage supplied; boat repaired.
84. Cape Poge.-Chimney ventilator set; chest of tools supplied; burners repaired. The inspector reports that the bluff upon which this light is situated is rapidly wearing away and the light will soon require removal further inland.
85. Succonnesset Shoal light-vessel No. 6.-New bedding, new awning, and boat sails, tin and crockery ware supplied; two panes of glass set in lantern; lamps repaired; pumps and davits repaired and bulwarks partially replanked. A set of new lamps (8) is required.
86. Edgartown. - Roof of dwelling, tower, wall, and corner boards renailed and leaks stopped; two rooms and entry repapered; storm house and store shed built; sink, gate, and planking of bridge repaired; illuminating apparatus examined; timepiece oiled and cleaned, lamps and burners repaired.

The two large wooden cisterns in dwelling require to be taken down and the stone foundation repaired. About 30 feet in length of the stone protecting wall of the causeway leading to the light-house, at a point on the seaward side where the northeast winds and tide strike, have settled so that they afford no protection from the sea, and require to be replaced. It is believed that there is a sufficient quantity of stone lying at the inshore end of the causeway. These renovations have been ordered.
87. Holmes's Hole, West Chop.-Illuminating apparatus examined, burners and tin-ware repaired. An iron sink in place of the wooden one, nearly worn out, is required; also three new doors and repair of three others; roof of dwelling needs patching; new privy and one pane of lantern glass required.
88. Nobsque Point.-Corner boards of tower packed with paint cement; walls of dwelling repointed; plastering renovated; cistern recemented; nailed studding in one room and reset base boards; sink built in kitchen; one window renewed, all others repaired and blinds repainted; new weather boards on east end of tower fitted; wooden addition and exterior trimmings repainted, two coats; new yard gate set; illuminating apparatus examined and repaired.
89. Tarpaulin cove.-Wooden addition, 9 by 15, to dwelling built; new plank platform laid; privy repaired and reshingled on two sides; boat-house roof patched and renailed, and doors refitted; eaves of dwelling reshingled; two doors refitted and window sash and cellar case repaired; blinds and exterior trimmings painted; illuminating apparatus examined and repaired; timepiece cleaned and oiled; oil butts and boat moorings supplied.

The boat-house is very much out of repair, and it is proposed to build a new one next year. A covered walk from the tower to the dwelling is also needed.
90. Vineyard Sound light-vessel No. 7.-New bedding, hoods for hatches, new boat sails, blocks, metal on bows, supplied; bulwarks repaired; lamps refitted and repaired.
91. Hen and Chickens light-vessel No. 8.-This vessel was taken to New Bedford, decks resheathed and other necessary repairs made; caboose, deck light for cabin, new windlass purchase, new boat, new trysail mast, signal lantern, stove fixtures, blocks, \&ce, supplied; illuminating apparatus examined and lantern glass set.
92. Outtyhunk.-Illuminating apparatus examined and repaired.
93. Dumpling Rock.-Lower end of boat-slip refastened; new boathouse built, sides and roof boarded and shingled, and painted, two coats; double-board floor, and attic single-board; four windows, double doors in one end and single door in side, tongued and grooved; sills bolted to rock. Platform renewed, 40 feet in length 9 feet 6 inches wide, and 60 feet in length 5 feet wide, of 2 -inch plank, on sills 6 by 6 bolted to the rock; roof of shed reshingled on tarred paper; new floor laid in one room; pawl to crane repaired; sliding strips to shed door renewed; tower and all exterior trimmings of dwelling painted one coat, new storm blinds three coats; one skid in boat-slip renewed; walls repapered; illuminating apparatus examined and burners repaired; new blocks for boat-falls, new sail-boat and accessories, supplied.
94. Clark's Point. - Illuminating apparatus examined and burner repaired; stove fixtures supplied. This light-house is about one-fourth mile from the dwelling and stands directly under a face of the fort which is building, and in the certainty of its proposed speedy discontinuance in that site, has not received the attention in the way of repairs which it requires. Steps are in progress for its removal to a position upon the fortification works.
95. Palmer's island.-Illuminating apparatus examined, lamps repaired and brackets provided; new boat moorings supplied and boat repaired. Interior of dwelling requires painting.
96. Ned's Point.-A section of the stone wall protecting this site has been entirely relaid a distance of 37 feet in length, 7 feet high, and 3 feet wide, and well backed with stone; the top of the wall, for an additional length of 123 feet, has been relaid; new porch built against south side of dwelling, enclosing yard pump; leaks in dwelling stopped with paint cement; pump boxes releathered; new platform of plank built over well; new floor timbers set in one side of dwelling, beam 8 by 8 inches, with brick pier under centre; other timbers 3 by 8 inches and 3 by 9 inches, and three new sills 3 by 8 inches alongside of old sills in the other side of the dwelling. An outside entrance to cellar has been built, 3 feet 8 inches wide, with seven stone steps, with an outside shed covering opening from covered walk. The large chimney in the kitchen, including a brick oven and large fireplace, taken down and rebuilt, and galvanized iron ventilator from old chimney reduced in size at base and reset; the sink, which interfered with a window, removed to side with the chimney; closet set and shelved; ceiling and walls of kitchen replastered; new stove-pipe thimble and pine mantel shelf set; pantry built, shelved, lathed and plastered; closet provided; door-way from pantry to east front room made; in east front room, floor taken up, timbers renewed, and floor replaced, base boards partly renewed, plastering renewed, mantel shelf removed and reset on iron brackets, closet built under stairs, room papered and painted; dormer window built; inside of curbing floored with brick
from chimney. Unfinished entry at head of stairs lathed and plastered; scuttle window set in roof of kitchen; east roof of dwelling reshingled; 10 pairs of blinds and outside front door repainted one coat, and exterior trimmings and new work of interior two coats; two new doors and trimmings furnished; illuminating apparatus examined and repaired.
97. Bird island.-Tower parapet sheathed outside with matched pine boards, joints packed with white lead and painted two coats; sea-wall rebuilt for a length of 220 feet from the bottom average 7 feet high, 4 feet thick, and well backed; boat-ways repaired with seven new rollers; distance between landing piers increased; boat cradle fitted to receive new boat; boat-house and well-curb painted; new hook for head of boat cradle, new stove fixtures, new sail-boat and accessories, supplied; illuminating apparatus examined; revolving machinery and timepiece cleaned.

The work of relaying the sea-wall, refastening sections of landing piers, building close board fence, and painting the dwelling, is in progress.
98. Wing's Neck.-Roof valleys reshingled; gutters worked down at ends and all leaks stopped with paint cement; three chimney tops repointed and chimneys painted two coats; repainted two rooms, exterior trimmings, tower (on roof of dwelling, cellar doors, and well-curb; three rooms repapered; inside cellar door rehung; one pane of glass set in lantern.

Relief light-vessel No.9.-New windlass purchased; four panes of glass for lantern supplied; sails, blocks, pump, and decks repaired.

This vessel has been kept in readiness to occupy a station at any moment when the withdrawal of a light-vessel for repairs was necessary, or when the light-vessel had been driven from her station by any casualty.

The inspector reports that the light-vessels have all been put in excellent condition and all necessary articles supplied. Two spare bells have been cast, and are kept in readiness to be hung in case of accident to those now in use.

## UNLIGHTED BEACONS.

Spindle Rock.-The small iron spindle which marked this rock was carried away by ice and has been replaced.

Bird island.-This stone beacon, which had capsized, was righted up and filled around with 40 tons of riprap stone.

Sunken island.-The spar and cage which had been carried away have been reset.

Half tide Rock.-This beacon, stone with a wooden spindle, was carried away by the sea. Its renewal is now in progress.

Little Aquavitce.-This wooden spindle was carried away by the sea last spring. It has been renewed and replaced.

Hardy's Rock.-The spar which had been carried away by the sea has been renewed and replaced and supported by four iron rod braces one inch diameter.

Bowditch beacon.-Several supporting stones near the base of this spindle have been knocked out of position and the spindle is out of plumb. No present repair is contemplated.

Halfway Rock.-This beacon was demolished several years ago, and as it stood upon a rock large and high enough to afford a sufficiently prominent mark, no attempt has been made to rebuild it.

Ram's Horn. - The top of the beacon, which had been carried away by ${ }^{*}$ ice, $h$ as been relaid and mast and day-mark renewed.

- The beacons in this district not herein specifically referred to are in good condition.


## BUOYS.

In this district during the past year, 103 buoys have been carried away or moved from their true positions. About one-third of this number have been recovered and replaced, and the deficiency made up from spare buoys on hand. Only five buoys are now known to be out of positions, and these the tenders are now engaged in replacing. All the other buoys have been shifted and painted; moorings examined.
The bell-boat off Harding's ledge has been taken ashore, her bottom cleaned and painted, and her moorings put in good order.
A spar buoy has been placed to mark a detached rock south of the extremity of East Chop Holmes's Hole, and a similar buoy placed to mark another rock at the entrance to Edgartown harbor.
Of the spare nun and can buoys on hand, 123 are new buoys of original faulty construction, which after alteration and strengthening are still found unreliable. Several have been again altered by repacking the tompions with vulcanized rubber, and some of them have been for some time in use and appear to stand well. Sixty new stone sinkers have been contracted for, to be delivered at Gülf island in October, ironed ready for use.
Some additional new spar buoys will soon be required. A large part of the old spar buoys reported on hand are at Wood's Hole, and are duplicates of those in position. A considerable number, the tops of which have been broken offi, can be redressed and fitted for short buoys at small. expense.

## TENDERS.

The buoy tender Wave (schooner,) employed in the northern part of the district, was carefully examined and an estimate of required repairs submitted. After the commencement of these repairs, the vessel was found to be much more decayed than was anticipated. She had to be nearly entirely new topped as well as partially new planked below the water line, and new caulked and metalled throughout. This vessel is now as well adapted to the service as a sailing vessel can be, and is believed to be stronger and more efficient than ever before.
The steam-tender Cactus having been constantly employed during the winter in attending upon the light-vessels and buoys in the southern part of the district, authority was given to have her taken upon the railway and her planking and metal, which had been considerably injured by ice, repaired. Before, however, there was an opportunity to attend to these repairs, the vessel took fire, (probably from the hair-felt about the head of the boiler,) and was only preserved from total destruction by the energy and presence of mind of her master. The damages, with the other repairs authorized, were promptly attended to; the boiler protected from a like occurrence by being covered with galvanized sheet iron, and an iron bulkhead substituted for one of wood near the forward end of the boiler. The vessel is now in excellent condition.
The supply vessel Guthrie was reported by her master, on his return from his summer cruise of 1867 , as giving unmistakable signs of weakness. A survey was held upon her and she was found to be in need of very extensive repairs. The vessel was put in the hands of ship-builders for repairs under contract, and she has been put in a condition of complete efficiency.
During the progress of these repairs the schooners J. Bender, jr., and Mary Willey were chartered temporarily to perform the duties belonging to the Guthrie.

The repairs to the supply vessel Pharos, which were in progress at the date of the last annual report, were duly completed, and this vessel has been regularly engaged in carrying supplies to light-stations.

## DEPOTS.

The buoy depot :at Gulf island, where the buoys and appurtenances are kept for the pari of the district north of Cape Cod, is in good order, except that some of the sheds for storing articles are in need of slight repairs.
During the past year a valid title to the buoy depot at Wood's Hole having been obtained, plans and specifications have been prepared for increasing the wharf facilities; enlarging the area devoted to storage of buoys and appurtenances; removal of present buildings to more convenient sites, and erection of coal-sheds and water tanks; also, a building to contain blacksmith's shops, cooperage, paint room, and office.
It is proposed to obtain the requisite earth-filling by dredging the channel across the bar at the entrance to the harbor, so as to insure the passage of the relief light-vessel which it is designed to station at this place instead of in Great Harbor, as heretofore.

## THIRD DISTRICT.

The third district embraces all aids to navigation from Gooseberry Point, Massachusetts, to include Squam Inlet, New Jersey, as well as Lake Champlain and Hudson river. There are in the third district-
Light-houses and lighted beacons..................................... 94
Light-vessels, (one being a relief)8
Beacons, (unlighted) ..... 40
Buoys actually in position ..... 340
Spare buoys, to supply losses ..... 379
Tenders, (steam) ..... 1
Tenders, (sailing) ..... 1

The operations in the district, as reported for the present year, and as proposed for the coming year, are as follows:
99. Brenton's Reef light-vessel No. 11.-A new lantern and repairs to another have been authorized, and the requisite materials have been provided; but owing to the absence of suitable mechanies the work has been delayed. Repairs to boats, caboose, \&c., have been made during the year.
100. Beaver Tail light-house.-The present condition of this station is not very good. The tower leaks and is quite damp. The paint on the iron-work, stairs, \&c., is worn off.

It is proposed to cover the brick-work inside the tower with several coats of cement wash; to repoint the granite work, and repaint the ironwork; also, to repaint the wood-work of the keeper's dwelling, and raise the floor of the cellar.
The fog-signal is a Daboll horn, operated by an Ericsson hot-air engine. It has recently been repaired; but the keeper reports difficulty in getting heat sufficient to start it in less than thirty minutes after lighting the fire, and that even sixty minutes are required when the weather is very cold. It may be necessary to substitute some other engine before the difficulty is entirely removed.
101. Lime Rock light-house,-This station is in good condition, with the exception of the cellar walls. The leaks in the floor, as proposed in
the last annual report, having been stopped by concrete, the water sometimes forces its way through the cellar walls. The walls, which are of brick, are not sufficient to resist the pressure of the water coming from the seams and cracks in the rock out of which the cellar is cut. It is proposed to line the sides with a brick wall, of four inches thick, leaving a space of three-quarters of an inch between it and the old wall, and then fill up this space with asphaltum.
102. Newport harbor.-The old building has been removed. It is proposed to fill up the old cellar and level off the grounds.

Rose island. - By act of Congress approved July 20, 1868, the sum of $\$ 7,500$ was appropriated for the establishment of a light on the south end of this island. The work of constructing the requisite buildings will be commenced early in the ensuing spring.
103. Dutch island.-The wood-work requires painting, which will be attended to; otherwise this station is in good condition.
104. Poplar Point.-The keeper's dwelling is built of rubble masonry, one story high, with an attic. An octagonal tower of wood rises from the eastern gable, and is crowned by a lantern of old and discarded style, the deck and roof of which leak badly. The entrance to the tower is through a bedroom, of which it forms a part. It is not lined inside, and in winter freely admits cold and snow. No provision is made for keeping the stores and supplies. All the wood-work needs repainting, and the well requires a new chain.

The wall which was built along the greater portion of the water front is in a dilapidated condition, caused principally by frost. It has been in this condition for a number of years, and from observation it is evident that no serious damage will result if left in its present condition. As it would require a considerable amount of money to rebuild the wall, it is recommended that it be not done at present.
It is proposed to replace the present lantern by a new one of the beacon pattern, with iron deck-plate; to separate the tower from the bedroom by a partition; to line the inside of the tower with ceiling boards, and to provide closets and shelves for properly keeping the stores and supplies; to light and ventilate the bedroom thus separated by a dormer window; to repaint the wood-work, and to provide a new chain for the well.
105. Prudence island.-The dwelling requires repairs and thorough repainting, both inside and out. A suitable room should be arranged, with closets, shelves and hooks, for proper keeping of the stores, which are now unprovided for. A new stove and ladder are needed for the tower.
106. Bristol ferry.-This station consists of a square brick tower, attached to the keeper's dwelling. It is built without any furring or airspace, and is therefore damp. It is proposed to have those rooms in the tower which are used for store and watch rooms furred off and lined. A new ladder is also required.
107. Warwick Neck.-All the wood-work requires repainting, and the ceilings in several rooms need repairing; gates need renewing, and the out-buildings considerable repairs.
108. Nayatt Point.-The transfer of this light to Connimicut Point beacon having been authorized, the requisite preparations have been made and the transfer will take place on the 1st November, 1868. It is proposed to retain the dwelling for the use of the keeper of Connimicut Point beacon. A small boat landing will have to be built, and slight repairs to the dwelling will have to be made.
Connimicut beacon.-This was formerly an unlighted beacon, was built
of granite, and very substantial. An appropriation for the purpose having been made by Congress, it was prepared for the reception of a lantern and lens by increasing its height, and arranging the necessary watch and store rooms. The work is nearly completed, and the station will be lighted for the first time on the night of November 1,1868, at which time the light at Nayatt Point will be discontinued, it being no longer required.
109. Point Judith.-The tower at this station is now being thoroughly repaired. The fog-signal, a trumpet operated by a Wilcox hot-air engine, is in good order, and according to the statement of the keeper can be sounded in from five to ten minutes after the fires are started.
110. Block island.-A new dwelling, with lantern attached, has been been built on a more eligible site than that occupied by the old one, and on the night of the 15 th September a light was for the first time exhibited from the new structure. Workmen are now engaged in taking down the old buildings, the materials of which will be used for the protection of the site against the destructive action of the wind.
111. Watch Hill.-The condition of this station remains as when last reported upon. The repairs and improvements then recommended have been delayed by other and more pressing requirements elsewhere.
112. Montauk Point.-The copper wire rope, which served as a lightning conductor on the tower, has again broken to pieces. The floor beams and floor of the dining room are badly decayed. It is proposed to provide a new lightning conductor, to renew the floor beams and floor, and to provide for ventilation under the same.
113. Atoningtom.-Is in good condition, and will not require anything in the way of repairs during the coming year.
114. Eiel grass shoal light-vessel No. 12.-Repairs te caboose, \&c., have been made, and new rope for boat's tackles has been furnished-all at small cost.
115. Morgan's Point.-An appropriation for repairs and renovations at this station having been made, the work has been so far advanced during the present season as to admit of the occupation of the new buildings. The old dwelling remains to be taken down, the cellar filled and the grounds graded. The wooden addition to the old dwelling will be removed to the southern boundary of the grounds and will be fitted up for a stable. The present ontbuildings, which are in a dilapidated condition, will be removed, the stone fences repaired, and new gates provided.
116. North Dumpling.-By act of Congress approved July 20, 1868, the sum of $\$ 10,000$ was appropriated for repairs and renovations at this station, Wateh Hill, and Saybrook. This amount, but little more than one-third the estimate submitted to Congress, is barely sufficient for the necessary repairs, \&c., at the two stations last named. It is reecommended to rebuild this station, and an estimate of the cost thereof is again submitted for consideration.
It is proposed to replace the apparatus for striking the fog-bell by a new one of improved plan. The old one, placed there many years ago, will only run four times as long as required to wind it up, and this has been made the ground of an application for the appointment of an assistant keeper. The new apparatus will run forty times as long as required to wind it up, and, it is hoped, will entirely do away with any necessity for an assistant keeper.
117. New London.-This station is in good condition. A few slates have been carried away by a recent gale, and will be replaced. The authorities of the city of New London were permitted to open a road
across the light-house grounds upon condition that they should keep it fenced. Heretofore they have failed to comply with the condition, but now promise to attend to the matter at once.

Race Rock.-The subject of the construction of a beacon to mark this danger has been under consideration by the board for some years, and by the act approved July 28,1866 , the sum of $\$ 90,000$ was appropriated by Congress for the purpose. Detailed plans for the construction of a tower of granite have been adopted by the board. It was proposed to lay the foundation upon the bed-rock, twelve feet below low water, by mreans of a coffer dam. This proposition was based upon soundings made at different times, which indicated that the area required for the proposed structure around the boulder known as Race Rock was very nearly flat, there being a slight inclination outwards from the boulder, this deviation from a horizontal plane not being at any point more than twelve inches. With difficulty these soundings were obtained, by means of an iron rod, from a vessel's boat, the current running at a very rapid rate.

In view of all the difficulties of the proposed construction, it was not deemed safe to rely upon the information gained in the foregoing manner, and a much more careful examination of the site was therefore made. An apparatus was contrived by means of which more reliable soundings could not only be made for the moment, but located and retaken if desired. The soundings could be, and were, referred to a bench mark, and were, therefore, independent of variations in the plane of either high or low water. This apparatus disclosed the fact that the former soundings were insufficient and unreliable for the purpose of a work requiring so much accuracy, and that the area required for the base of the proposed tower was made up of an aggregation of boulders of smaller size than Race Rock itself, and of such number and size as to make the use of a coffer dam impracticable. The project which contemplated the use of one has therefore been abandoned. New plans are now in course of preparation, and it is hoped that ere long something satisfactory may be designed, when the work will be immediately commenced.
118. Bartlett's reef light vessel No. 13.--The injuries which this vessel received by the ice during the past winter have been repaired, the decks and upper works have been calked, and boats repaired, the vessel haring been taken to New London for the purpose, her place being supplied by the relief light vessel No. 17. A new riding-chain cable has been furnished, and the proper workmen are now engaged in putting the lamps in good order for the winter.
119. Little Gull island.-The works of repair and renovation at this station have been carried on during the past season, but have been limited by the appropriation heretofore available for the specific purpose. A wbarf for the landing of building materials was constructed, a bellframe, which stood upon the site selected for the new buildings, removed and prepared for the reception of a lens, from which to show the light during the course of the renovations, and the old tower taken down and the materials composing it prepared for use in rebuilding. In order to get a good foundation for the new tower, it was found necessary to extend the excavation to a depth of 19 feet below the coping of the protecting pier.

These preliminary works, together with the lack of room for the employment of more than a small force of workmen, and the exposed position of the station, which renders the landing of materials difficult, have tended to protract operations, and it will require the greater part, if not all, of next season to complete the work.

An estimate of the amount necessary to complete the work is submitted.
120. Gardiner's island.-This station is in good condition, and requires nothing at present.
121. Plum island.-Both the tower and keeper's dwelling are in bad condition and should be rebuilt. The tower, built in 1827, leaks badly; the masonry is soft and crumbling; the lantern is of the old pattern and with small lights and large astragals, and it leaks badly. It is thought that the old buildings are not worth the money which would be required to put them in good order, and it is therefore proposed to rebuild them. An estimate of the amount which will be required to do this is herewith submitted.
122. Cedar island.-The rebuilding of this station, as authorized by act of Congress approved March 2, 1867, is now in progress and will be completed before the close of the season.
123. Saybrook.-By act of Congress approved July 20, 1868, means are provided for making the repairs and renovations required at this station. They will consist of an iron deck plate for the lantern; brick lining to the tower; iron stairway; suitable storerooms; rebuilding the foundation walls of the north and west sides of the platform on which the buildings stand; a coal and wood-house and other outbuildings; and will soon be taken in hand.
124. Calves island.-Nothing required.
125. Brockiway's Reach.-It is proposed to rebuild the protecting pier at this station before the close of the present season, the requisite funds being now available.
126. Devil's Wharf.-Nothing required.
127. Cornfield Point light vessel No. 14.-The injuries caused by running ice have been repaired; a new boat, new jib, and new bell have been furnished. This vessel broke from her moorings on the 18th of March; was discovered adrift and a tug sent to her assistance from New London, which towed her to that place. On the 20th she was returned to her station, anchored with a single anchor, and remained until June, when she was taken to New London for repairs. The moorings which had been lost in March were recovered, and after the completion of the repairs to the vessel and her return to the station, were again used in mooring her.
128. Horton's Point.-This station is in bad condition. The lantern deck (of stone) leaks badly and the water filters through the wall at the base, making the rooms for the storage of oil and other supplies very damp. The roof of the dwelling leaks and the walls and floors need repairs, and all the woodwork requires painting. It is proposed to cover the stone deck of the tower with a cast-iron deck plate; to repair the roof; to provide a proper storeroom, by enclosing a portion of the passage-way from the dwelling to the tower; to repair the barn and fences, and to repaint all the woodwork. The necessary estimates are submitted.
129. Faullener's island.-Since the last annual report, the repairs then proposed have been made.

The tower at this station is built of cut sandstone with rough stone backing, all laid in lime mortar. It is octagonal in plan, and on the west side has four windows with wooden frames and sashes. The stairway and landings are of wood and are decaying. The tower leaks in many places and requires repointing. The lanterı and lantern deck are of iron and in good condition.

The dwelling is built of wood, is one and half stories high, with a kitchen attached. The kitchen is conneeted with the tower by a covered
passage-way. Under the south room of the dwelling there is a cellar, walled with brick, which has an entrance from the outside of the dwelling. The dwelling has, besides the kitchen, dining room, and sitting room, three bedrooms, that over the kitchen having an entrance door of only four feet in height. Since an assistant keeper has been appointed to this station the dwelling is too small for the accommodation of both. The roof of the dwelling is of shingles, nailed to strips two inches wide, and from five to six inches apart. During the winter large quantities of snow drive in, injuring the ceilings, floors, and the health of the occupants. The barn and boat house are in a dilapidated condition.

It is proposed to substitute iron stairs, landings, and windows for those of wood in the tower; to raise the roof of the main part of the dwelling so as to admit another story of two rooms; to reshingle the roof over matched boards and tarred paper; to provide an inside entrance to the cellar, and a storeroom for the supplies, \&c., for the tower, and to repair the barn and out-houses; and for these repairs and renovations the requisite estimate of the cost is submitted.
130. New Haven.-The tower requires new windows; in every other respect it is in good condition. The dwelling and kitchen, the adjoining sheds, and the oil vault, are unfavorably located, and not properly drained, in consequence of which the surface water accumulates there and causes the rotting of the floor beams and floors, besides dampness in the dwelling. At times the oil-vanlt has as much as eight inches of water on the floor. The cistern leaks. The stable and barn are in very bad condition, and the fence requires attention.
It is proposed to put new windows in the tower; to use a part of the passage-way, between the tower and house, for a storeroom; to lay suitable drains under the dwelling and adjoining buildings; to renew the floors and floor timbers; repair the plastering and repaint the wood-work; to repair the engine-house, rebuild the stable and barn, and thoroughly repair the fences. An estimate of the cost is submitted.
131. New Haven, Long Wharf.-Requires nothing.
132. Stratford Point.-This station is in bad condition. The tower is of wood, shingled outside, but without ceiling or lining inside ; it is old, leaks badly, and is very frail ; the lantern is too small; the dwelling is old, and repairs upon it are frequently required and made. It is not deemed good economy to expend any more money upon the old buildings, and after reference to the remarks concerning this station, in the annnal report of last year, the recommendation therein made is renewed, as well as the estimate of the required appropriation.
133. Stratford Shoals, light-vessel No. 15.-A new boat and new hawse pipe have been furnished, and injuries tocopper and hull by ice have been repaired, for which purpose the vessel was in June last taken to New Haven, taken out of the water and closely examined, after which she was returned to her station. She was driven from her station by ice three times during the past winter; once in February and twice in March. Upon the last occasion she dragged her anchors into deep water, where one of them became fouled in such a way that, with all the power and purchases which could be used, both on board the vessel and the tender, it was impossible to lift it. An attempt will be made to recover it, together with the 15 fathoms of chain cable attached to it, but if the attempt is not successful within a reasonable time, another anchor, with the needful length of cable, will be sent from the store on hand, and the vessel remoored, in preparation for the winter.
134. Bridgeport Beacon.-During last winter this iron-pile beacon was
badly injured by the ice, and although it has been repaired, it is not regarded as secure, and should the ice be as heavy this winter as last, it will probably be carried away. In view of this, and the frequent and expensive repairs to the structure, its exposed position and importance as a guide to the harbor, and the apparent steady increase of the commerce of Bridgeport, it is recommended that a stone structure, similar to those lately built upon the Hudson river, be substituted for the present beacon, and an estimate of the requisite appropriation therefor is submitted.
135. Old Field Point-The reconstruction of the buildings at this station has been commenced by the delivery of the materials therefor; but owing to other and more pressing operations nothing further has been done, and it is not now probable that the work can be pushed forward before next spring.
136. Black Rock.-By act of Congress approved March 2, 1867, the sum of $\$ 3,400$ was appropriated for repairs and renovations at this station. The greater portion of the materials required were delivered, and it was expected, as reported last year, that the work would be completed before the close of the season. However, before the work was commenced, the buildings were once more subjected to a careful examination, and it was found that the condition of the tower had become such that any money spent upon it in the way of repairs would be wasted.

The dwelling is separated from the tower by a marsh of considerable width, crossed by a narrow pathway and bridge of planks, which in easterly gales are often covered by water. This makes the attendance of the light in severe storms not only uncertain but dangerous.

Black Rock harbor is much frequented in stormy weather, and the light is of great importance, and therefore should be perfectly reliable.

It is recommended to rebuild this station, placing the tower and dwelling in close connection, on the site of the present tower, an estimate of the cost of doing which is submitted.
-. Penfield Reef.-It is recommended to establish a light upon this reef, the proposition being based upon the recommendation of both the inspector and engineer of the 3 d district, as well as of the committee on lighting of the board, at the head of which is the Superintendent of the Coast Survey. It is proposed to build the station in five feet of water, and to pursue the same plan as heretofore carried out in rebuilding certain. stations on the Hudson river. An estimate of the probable cost of such a structure is submitted.
137. Eaton's Neck.-The repairs and renovations at this station, for which provision was made by act of Congress approved March 2, 1867, were commenced and carried to completion during the present season.

The parapet of the tower has been covered with cast-iron panels, and a cast-iron deck-plate put around the lantern. The wooden stairway in the tower has been replaced by iron steps and landings built inside of a cylindrical brick wall. Iron window frames and sashes were substituted for those of wood; an oil-room of brick, provided with closets and shelves, built in connection with the tower; the passage-way between the tower and dwelling rebuilt. The dwelling was repaired and repainted, and an addition built to it, with a cellar underneath. That portion of the dwelling not worth repair was removed and connected with the barn, which was put in repair. A new cistern was built, and the old one repaired; the fences around the garden were partly renewed, and the whole repaired. A powerful fog-signal has been authorized for this station, and will be soon placed there.
138. Lloyd's Harbor.-The slight repairs required at this station have been made.
139. Norwalk istand.-The repairs and renovations authorized by act of Congress approved March 2, 1867, were commenced in September, and it is expected they will be completed before the close of the season.
140. Great Captain's island.-At this station the repairs and renovations provided for by act of Congress approved March 2, 1867, are in progress, and it is hoped they will be completed during the month of November.
141. Execution Rocks.-The repairs and renovations authorized by act of Congress approved March 2, 1867, are in progress, and are in a forward condition. They consist of the construction of a protecting pier of stone, with an entirely new keeper's dwelling thezeon, together with a complete overhauling and improvement of the tower, providing it with a new lantern and iron deck-plate, and iron windows. The fog-bell will be replaced by a trumpet operated by a hot-air engine.
142. Sandl's Point.-Repairs and renovations were authorized by act of Congress approved March 2, 1867 ; they are now completed, and consist of a new dwelling, placed in connection with the tower; iron stairways and windows in place of those of wood in the tower ; the construction of a barn and outhouses from the materials of the old dwelling, and the repair of the fences.
-. Hart island.-By act of Congress approved April 7, 1866, the sum of $\$ 6,600$ was appropriated "for a new light-house on Hart island, New York, or vicinity." Negotiations for the purchase of a site were opened, but it was found impossible to come to an agreement with the owner, and proceedings were instituted for the condemnation of the land required. The award of the appraisers, for an area of five acres, was $\$ 25,000$-a sum which not only largely exceeded the appropriation, but was considered so very much greater than the real value of the land that the award would have been declined on the latter ground, even had the appropriation been ample. It is recommended that no further steps be taken in this matter at present. However, should it be deemed best to make further effort to meet the wants of navigation in the vicinity, it can be done by the further appropriation of the sum of $\$ 15,000$, which, with the former appropriation, will suffice for the construction of a screw pile light-house off the point of the island, and below low water mark.
143. Throgg's Neck.-The tower is of wood, is old, leaky and shakey, and requires immediate and thorough repairs. The lantern is of inferior pattern, with small lights of glass, with leaky roof and deck. There is no room fit for the storage of the supplies. The dwelling also requires thorough overhauling and repainting. On accoant of the position of this station, immediately under the walls of Fort Schuyler, no structure of more than a temporary character can be placed there. To remedy the defects referred to above, it is proposed to replace the present lantern with a new one of the beacon pattern, with an iron deck-plate; to line the inside of the tower with matched ceiling; to arrange the lower compartment of the tower for the storage of oil and other supplies; to repair and repaint the keeper's dwelling, and to build a new cistern.
-. North Brother island.-The steps necessary for acquiring title to the land needed for a light station were commenced last year, and commissioners of appraisal, \&c., (appointed under a clause of the law of the State of New York ceding jurisdiction to the United States, ) have recently made their award, which has been approved by the district judge, and accepted by the government. It is hoped that the title may be perfected in time to begin the work early in next season.
144. Great West bay.-In the annual report for last year it was stated that "the stone deck of the tower leaks, and the parapet wall is cracked
horizontally in a line with the air registers, caused, it is thought, by the oscillation of the tower," and it was "proposed to cover the deck with an iron plate, and encase the parapet with cast-iron plates which will be fastened to the parapet and lantern deck." The repointing of the deck in the summer of 1867 has stopped the leakage, and a coating of cement wash applied to the parapet at the same time has served to remove all anxiety concerning the stability of the parapet and lantern of this fine structure. Notwithstanding the heavy gales of last winter, the cracks in the parapet wall have reappeared in but slight degree, and only on the northwest side of the parapet, and may have been caused by the shrinkage of the cement wash, rather than by the oscillation of the tower. Considering these facts, the estimate of the cost of the repairs heretofore recommended is respectfully withdrawn.
145. Fire island.-Nothing required except some small articles of supply, which will be furnished.
146. Sandy Hook light-vessel No. 16.-A new riding chain cable is required, and will be supplied as soon as a suitable one can be found. Repairs to boats, caboose, \&c., have been made to the extent required.
-. Wreck of the Scotland, light-vessel No. 20.-Under authority of the joint resolution of Congress approved March 2, 1868, the light-vessel No. 20 , transferred from the fourth district, was fitted up, and on the 15th of April, 1868, was moored to mark the obstruction to navigation caused by the wreck of the steamship Scotland.
147. Highlands of Navesink.-The stone work requires partial repointing. The slate roof of the keeper's dwelling has been damaged by gales; the tin roofs need repainting, and the barn and stable need rebuilding. This being a station much visited by citizens from all parts of the country, it is proposed, after the completion of the repairs, \&c., indicated above, to give some attention to the ornamentation of the grounds.
148. Sandy Hook main light.-The station would be improved by placing earth, clay, or some other suitable material around the buildings to keep the sand from blowing away.
149. East beacon, Sandy Hook.-The new buildings at this station were completed and the light exhibited from them on the 1st of April last. On the 16th June they caught fire from the smoke stack of the enginehouse and were consumed; the apparatus and fog-signal were saved, though the latter was in a somewhat damaged condition. The buildings were entirely reconstructed upon the original plan, with slight modification noted below, within thirteen weeks after their destruction.

The fog-signal at this station is a siren, operated by taking the steam directly from a 15 horse-power boiler. The damage to the signal by the fire referred to has been repaired, and in the reconstruction of the station, the buildings covering it have been detached from the others, and greater security against fire obtained at the point where the smoke stack passes through the roof.
150. West beacon, Sandy Hook.-The beacon is still in danger of being washed away, and before long it may have to be moved inward. The gradual encroachment of the sea upon the bank near the tower is carefully watched by the keeper, and preparations have been made to remove the tower at short notice, when necessary.
-. One or more permanent beacons in the lower bay of New York.An appropriation of $\$ 45,000$ is now available for this purpose; but the difficulty of putting any permanent beacon in the lower bay that will not have an effect upon the channels that cannot be foretold, has hitherto prevented any progress in the actual construction. The problem is one of exceeding complexity, and it may be that no satisfactory solution of it can be attained.
151. Oonover beacon.-The tower is very frail and skaky. Some three years ago it had become necessary to stay it by iron guys; the bottom timbers have decayed, and the tower has settled. The tower is higher than necessary; and the lantern is so small that it does not afford sufficient room in which to properly care for the illominating apparatus. It is proposed to renew the timbers which have decayed, and to remove ten feet from the top of the tower, which will not only increase the room in the lantern, but render the tower itself much more stable.
152. Chapel Hill beacon.-Requires nothing.
153. Point Comfort beacon.-A working party is now engaged in raising this building, filling up the grounds around it, and in making other needed repairs.
154. Waackaack beacon.-Repairs will be made to the cistern and cistern pump, to the steps to the entrance to the hall and kitchen, and to the copper on the lantern deck, when the station will be in good order.
-. Olifficood Point.-A petition for a small light on this point, in Raritan bay, having beeu sent to this office, due examination into the -subject was made, and the board deeming the request of the petitioners reasonable, recommend the establishment of a light of the sixth order, and submit an estimate of the probable cost thereof.
155. Elm Tree beacon.-Nothing required.
156. New Dorp beacon.-Requires nothing.
157. Princess' bay.-The reconstruction of the keeper's dwelling and the renovation of the out-buildings are going on, and will be completed this season.
158. Fort Tompkins.-Slight repairs to the dwelling have been made. The whole station will have to be rebuilt, as soon as the fortifications are far enough advanced to permit the selection of the proper site.
159. Robbins's Reef.-Requires nothing.
160. Bergen Point.-Requires nothing.
161. Corner Stake beacon.-Requires nothing.
162. Passaic.-The buildings need repainting and the masonry of the foundation needs repointing.
Elbow beacon.-Requires nothing.
163. Stony Point.-The dwelling needs repairing and the outhouses need rebuilding.
164. West Point.-Repairs to the ladder and foundations were made by the mechanics of the pest during the summer. It requires nothing.
165. Esopus Meadons.-As reported last year, this station is in exceedingly bad condition, and should be rebuilt as soon as possible. The estimate of last year is accordingly renewed.
A new boat has been supplied.
166. Rondout.-The rebuilding of this station has been completed.
167. Saugerties.-The reconstruction of this station is in progress. The pile foundation is finished and a part of the stone work of the protecting pier laid. It is expected that the pier will be completed and the house carried up and roofed before the close of the season, leaving the inside work to be completed next spring.
168. Four Mile Point.-Repairs to cistern, to chimney, to one room, and to the barn are required, and when made the station will be in good condition.
169. Coxsackie.-This station is now in process of reconstruction, and will be completed this season. The old buildings will be then taken down, and whatever stone is in them will be placed around the new pier.
170. Stuyvesant.-This station is now being reconstructed, and the work will be completed this season.
171. New Baltimore stake light.-The stake has been protected by stone, and is now in good condition.
172. Five Hook Island stake light.-This light hasbeen removed to the dike which was built in front of it.
173. Coeyman's Bar stake light.-A dike has been built in front of the former position of the light, and the light has been transferred to the dike.
174. Schodack Channel stake light.-This light has also been transferred to the dike built in front of its former position.
175. Cow Island stake light.-In good condition.
176. Van Wie's Point.-Nothing required.

## LAKE CHAMPLAIN LIGHTS.

1. The nine structures of heavy timber, filled with stone, which have taken the place of the former stake lights in Whitehall Narrows, have stood the test of the breaking up of the ice during another winter, and remain in good condition.

It is proposed that the government assume the care of the four stake lights in the Narrows, now kept by the steamboat companies, and an estimate of the necessary appropriation therefor is submitted.
-. Middle Grounds.-Upon the Middle Grounds at the mouth of Whitehall river it is proposed to build a station similar to those constructed upon the Hudson river, and an estimate of the probable cost is submitted.
2. Crown Point.-When a barn and stable shall have been built at this station, and the buildings repainted, it will be in good condition.
-. Barber's Point.-It is recommended that a light be established upon this point, and the requisite estimate therefor is submitted.
3. Split Rock.-A boat having been supplied this station, nothing further is required.
4. Juniper island.-Requires nothing.
5. Burlington beacons.-A light on each end of the breakwater constitute the station known by this name. They have been recently built and are in good condition.

Owing to the extension of the northern end of the breakwater, the corresponding beacon no longer marks the extremity; consequently it is extinguisked, and a light from an ordinary mast-head lantern is shown from the proper point, and will be maintained as the work progresses. Upon its completion the present north beacon will be moved to the end of the breakwater and relighted.
-. Bluff Point, Valcour island.-It is proposed to establish a lighthouse at this point, and an estimate of the requisite appropriation is submitted.
6. Plattsburg beacons.-The repairs to the north end of the breakwater having been completed by the engineer department, the corresponding beacon has been erected, and a light will be exhibited from it before the close of navigation. The station will then be in efficient condition.
7. Cumberland Head_The tower and keeper's dwelling have been rebuilt upon a more eligible site, and the light will be exhibited from the new tower on the night of November 1, 1868.
8. Point au Roche.-Repairs to the house, the building of a barn and stable, and the continuation of the fences around the whole site are now in progress, and will be completed before the close of the season.
9. Ile la Motte.-This light is exhibited from the top of a stone pyramid, and is kept by a farmer who lives in the neighborhood. The
supplies are kept in his private dwelling. In stormy nights it is not to be relied on, though it is one of considerable importance.

It is proposed to build a dwelling with a lantern on top, from which to exhibit the light. The land necessary for the site is now in possession of the government, and an estimate of the cost of the requisite structure is submitted.
10. Windmill Point.-The lantern deck and roof of dwelling leak, and together with the ceilings need repairing, and all the wood-work requires painting.

## UNLIGHTED BEACONS, INCLUDING SPINDLEES.

South Point, Rose island.-Granite structure, surmounted by a spindle and cage ; in good condition.

Half-way Rocks.-Spindle with square cage; in good condition.
Connimicut Point.-Granite beacon. It has been properly prepared for the reception of a lantern and lens, and on and after November 1,

- 1868, will appear as a lighted beacon, taking the place of Nayatt Point light-house, which will be simultaneously discontinued.

Bullock's Point.-Of granite ; in good condition.
Pawtuxet beacon.-Of stone, and in good condition.
Saben's Point.-It is proposed to erect a stone beacon, and the requisite estimate is submitted for one upon the plan of that at Bullock's Point.

Punham beacon.-A stone beacon, with vane and ball on top; is in good condition.

Fuller's Rocks, Providence river.-It is proposed to construct a stone beacon, and an estimate of the cost is submitted.

East Lime Rock.-A granite structure, surmounted by an iron spindle and cage.

Muscle bed, Bristol ferry.-A stone beacon; in good condition.
Borden's flats, opposite Fall River.-A stone beacon, in bad condition. An appropriation for rebuilding it is now available, and the work will receive attention.

Castle island.-A stone beacon, surmounted by a black ball. It is situated between Papoose, Squaw, and Hog islands, and guards the west channel.

Allen's Rocks, Warren river.-Is a stone beacon; in good condition.
Spindle Rock, west channei of Narraganset bay.-Is an iron spindle, 25 feet high, with square wooden cage, painted black; in good condition,

White Rock spindle, channel into Wickford harbor.-A rock, bare at low water, surmounted by an iron spindle; in good condition.

Spindle Rock, Greenwich harbor.-An iron spindle, bearing a square cage; in good condition.

Hen and Chiokens, Long Island sound.-An iron spindle, bearing a square cage; painted black; in good condition.

Branford Reef beacon.-Circular beacon of gray granite, surmounted by an iron shaft, bearing a black day-mark. It is built on Branford reef; its base being bare at low water, and is now in good condition.

Black Rock beacon.-An iron pile beacon, with cage on top. It stands on the end of a shoal which extends from Fairfield, Connecticut, about two miles into the sound. It is in good condition.

Watch Hill spindle.-Stands on a rock which is bare at low water, and is surmounted by a cage; in good condition.

Sugar Reef beacon.-Is erected on the north end of the reef, (which resembles a horseshoe in shape.) It is an iron pile beacon, with cagework day-mark in the form of a cone ; in good condition.

Lord's channel.-Iron spindle ; square cage-work day-mark; in good condition.
Catumb reef.-Iron pile beacon 25 feet in height, with square cagework day-mark ; in good condition. It stands on a reef running off to the eastward of Wicoposset island.

Latimer's Reef spindle.-Stands near the west point of the reef, which is bare at low water. It is an iron spindle, bearing a square cage-work, and is in good condition.

Ellis's Reef spindle.-On the north end of the reef is an iron spindle with a square cage-work; in good condition.

Groton Long Point beacon.-Stands on a large boulder at the extreme outer end of the reef off Groton Long Point. It consists of an iron pile structure, bearing a cage-work in the form of an inverted cone; it is in good condition.
Sea Flower or Potter's Reef beacon.-The reef is rocky; of about 150 feet in diameter. The beacon stood on the west side of the reef, and consisted of an iron spindle set into the largest boulder on the reef, and bearing a diamond-shaped cage-work day-mark. Under the pressure of ${ }^{\text {* }}$ the rumning ice at its breaking up last spring the boulder was overturned, the spindle acting as a lever. The spindle, which is still in the rock, was not broken, but was somewhat bent, and can easily be recovered and repaired. It is proposed to build a granite structure for the purpose of upholding the spindle and cage of the old beacon. An estimate of the cost is submitted.

Black Ledge beacon.-The reef is rocky, and about 200 feet in diameter; the beacon, consisting of an iron shaft, bearing a cage-work day-mark, formed by two cones connected at the vertices, stands on the northwest end; in good condition.

Whale Rock beacon.-This beacon is of iron, 24 feet high, and bears a globe cage-work day-mark. It stands upon the ledge, which is 50 feet long, formed of loose boulders, bare at low water; in good condition.

Crook's spindle.-Is an iron spindle with a keg on top; in good condition.

Spindle on the Whale, entrance to the Mystic river.-Was an iron spindle bearing a square cage-work and marked the sharp elbow at the narrow part of the channel. It has been carried away by ice; and since a good and reliable structure is much needed, particularly at night, it is proposed to erect in its stead a lighted beacon, of granite, as suggested in the last annual report, and the estimate is again submitted.

Saybrook beacon.-Is built of stone. It stands on Saybrook bar, and is in good condition.

Quixie's ledge.-An iron spindle with a cask on top. Stands on a rock that is dry at half tide. It is in good condition.

Stratford River beacon.-A wooden crib filled with stone supporting a spar surmounted by a cask. It stands on the west side of the channel at the entrance to Stratford river. The crib-work is old, and is breaking up under the action of the ice. It is proposed to build a new beacon, using granite in its construction. An estimate of the cost is submitted.

Outer beacon, Inner beacon, Bridgeport harbor.-Both beacons have been raised and improved, and now form very satisfactory aids to navigation.

Southport beacon, Southport Breakwater beacon.-These beacons, marking the entrance into Southport creek, are new and substantial structures of rock-faced granite laid in cement, the outer beacon bearing a shaft, crowned with a day-mark of iron, and in excellent condition.
Norwalk beacon.-Stands on the western end of Long Beach island and guides into Norwalk river. Is a new structure, of rock-faced granite laid in cement, supporting a shaft and cage of iron. It is in good condition.

Sand Spit.-Is on the south point of Sand Spit, Sag Harbor. It is an iron frame-work beacon with a cage at the top, and in good condition.
Long Beach bar, entrance to Greenport.-A petition for a beacon at this point has been presented and favorably reported upon by the inspector of the district. If built, it should be upon the plan recently carried out at Connimicut Point, Providence river; and, if authorized, will require an appropriation of the amount indicated in the estimate.

Romer beacon.-Stands on the west side of Romer shoal, entrance to the Bay of New York, and is an excellent guide to vessels passing up or down the swash channel. It is conical in shape, built of stone, and supports a square cage-work at a height of 30 feet above the sea level.

Mill reef.-Is an iron beacon supporting an iron cage upon a mast 22 feet in height. It marks a rocky reef extending from the north point of the entrance to Kill Van Kull.

Success Rock, Long Island sound.-An appropriation for a beacon on this rock is available, and plans for its erection are now under consideration.

## BUOYS.

Buoys have been place to mark the entrance to Napeague harbor, east end of Long island; the entrance to Stratford or Housatonic river, Connecticut; a rock in Harlem river, New York; and the wreck of the Scotland. Contracts have been made for keeping the buoys in Lake Champlain and Pawtucket river; and the usual arrangements for placing the buoys in the Hudson river, on the opening of navigation in the spring, have been made at the customary rates with the parties who have performed the service for many years. All the rest of the buoy service has been performed by the buoy tenders.
New London buoy depot.-For the storage of 100 tons of coal for the use of the steam tender, and the supply required for the light-houses and light-vessels, a coal bin has been put up on the buoy wharf at New London. This wharf is small, and its accommodations insufficient. It is intended to extend the wharf a distance of 140 feet, when there will be sufficient room to take care of the buoy tender and relief light-vessel without trespassing upon private property, as is now done.
Norwalk island buoy depot. -The removal of the spare buoys for the supply of the district extending from Great Captain's island eastward to New Haven, which have hitherto been kept on private land at Norwalk island, to the public land at Black Rock light-house, is now under consideration. If the removal be determined upon, a small wharf for landing the buoys, with a close shed for the storage of a small quantity of coal for the use of the tender, and a small building for the storage of paints, tools, small buoy appendages, and other articles which must be kept under lock and key, will be required. It is the opinion of the inspector that such a depot is necessary, not only to facilitate the changing of the buoys in the spring of the year, but to economize both the time and fuel now expended by the tender in returning from Long Island sound to Staten island, for a new supply of coal every time she needs it.

Goat island, Neuport harbor, buoy.wharf is in good condition, except that a small building for the storage of paints and other small stores is required.
A large portion of the buoys and appendages enumerated in the tabular statement are subject to transfer to other districts, and shipments of them are frequently made. A portion of the materials required for the repair of damaged iron buoys has been procured, and the work of repairing will soon be commenced.

## TENDERS.

In November, 1867, the tender General Putnam, while lying at anchor in the Delaware river, in a fog, was run into and sunk by the steamer Reybold, plying between Wilmington and Philadelphia. A contract for raising her was entered into with the Atlantic Submarine Company, and operations were soon commenced, but it was not until the spring was far advanced that she was floated. Upon examination she was found to be so badly injured that she could only be made again serviceable by the most extensive repairs. The vessel was needed so badly that they were undertaken at once at Wilmington, Delaware, and will be completed before the 1st December, when she will be substantially a new vessel. Meanwhile the steam-tug Martha Washington was chartered and fitted for the service of the district by adding suitable hoisting apparatus, \&c., and will be retained until the completion of the repairs of the General Putnam. All the apparatus, outfits and supplies being the property of the United States, will be removed from her when the vessel is discharged from the light-house service.

The schooner Sunbeam is stationed at New London, and her principal duty is to attend upon the light-vessels, beacons, and buoys from New Haven eastward, She has had small repairs made to her hull, boats, \&c., on several occasions, and has had a new jib, rope, and other small articles to replace those worn out.

The vessel is old and needs a thorough overhauling, but her services have been so necessary that it has not been found practicable to withdraw her from her duties for a length of time sufficient to make the requisite examination and repair. It is hoped that with care she may be made to do service until the busy season of next year is over, when she can be attended to.

Both tenders are kept constantly busy, either in attending to buoys, beacons and light-vessels, or in transporting materials and supplies for light stations in course of construction or repair, and the work which they have to perform seems to be steadily upon the-increase.

## STATEN ISLAND LIGHT-HOUSE DEPOT.

In December last, the inspector's office in New York city was broken up and removed to this depot, greatly to the advantage of the service, because that portion of the duties of the inspector of the district relating to the receipt, overhauling, repairing, and shipment of illuminating apparatus and stores for general use has been brought directly under his supervision. The change has given him a bettercontrol of the tender, as well as brought him more directly in contact with the whole light-house system.

There are employed in the workshop for the manufacture and repair of lamps, apparatus, implements, and all accessories of light stations, one foreman, seven lampists, one machinist, one laborer, and for the general work of the depot in the receipt, packing and delivery of stores, keeping the grounds in order and caring for the public property, one foreman, two watchmen, eleven laborers:

The services of these persons being frequently required for discharging or loading vessels, in making repairs and much other duty out of the usual working hours, they are employed by the month at the rates which prevail in the neighborhood.

Some idea of the magnitude of the operations at this depot can be gathered from the following statements, viz.:

Statement of boxes, packages, bundles, cans, dec., received at and shipped from the United States light-house depot, Staten island, N. Y., from October 1, 1867, to September 30, 1868, inclusive.


Statement of lens apparatus and lanterns received at and shipped from the United States light-house depot, Staten island, N. Y., from October 1, 1867, to September 30, 1868, inclusive.


Statement of buoys and appendages received at and shipped from the United States light-house depot, Staten island, N. Y., from October 1, 1867, to September 30, 1868, inclusive.

|  | Can broys, (iron.) |  |  | Nun buoys, (iron.) |  |  |  | Sinkers. |  |  |  | Ballast balls. |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { 罧 } \\ & \text { む } \\ & \text { I } \end{aligned}$ |  |  |  |  |  |  |  |  | $\begin{aligned} & \dot{8} \\ & \stackrel{\circ}{8} \end{aligned}$ |  |  |  |  |  |
| Received Shipped | 26 3 | 18 | 13 | $\begin{array}{r} 15 \\ 3 \end{array}$ | $\begin{aligned} & 45 \\ & 26 \end{aligned}$ | 28 | 25 | $\begin{array}{\|l\|} 28 \\ 11 \end{array}$ | $\begin{aligned} & 45 \\ & 20 \end{aligned}$ | 25 | 120 | $\begin{aligned} & 28 \\ & 21 \end{aligned}$ | $\begin{array}{r} 25 \\ 27 \end{array}$ | $\begin{aligned} & 70 \\ & 27 \end{aligned}$ | 38 | 427 260 |
| Total. | 29 | 18 | - 13 | 18 | 71 | 28 | 25 | 39 | 65 | 25 | 120 | 49 | 52 | 97 | 38 | 687 |

Articles manufactured or repaired in the lamp shop at the United States light－ house depot，Staten island，N．Y．，from October 1，1867，to September 30， 1868 ，inclusive．

|  | Pressed glass lenses． | ＋ | $\begin{aligned} & \dot{\dot{\theta}_{1}} \\ & \text { 品 } \\ & \text { 思 } \end{aligned}$ | 宮 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufactured． | 12 |  | 185 | 181 | 145 | 523 |
| Repaired．． |  | 4 | 87 | 10 | 10 | 111 |
| Total． | 12 | 4 | 272 | 191 | 155 | 634 |

The purchase of a strip of land 49 feet 7 inches wide，extending along the whole length of the south side of the depot grounds，as contemplated at the date of the last annual report，has been effected，and a patent therefor obtained from the State of New York．

The street on the north side of the grounds，access to which was ob－ tained under authority of a special act of Congress，appropriating the amount necessary for the purchase from the State of New York of the strip of ground， 29 feet $1 \frac{1}{2}$ inches wide，and extending the entire length of the grounds，has recently been fenced in by C．K．Hamilton．The United States district attorney（Hoh．B．F．Tracey）was instructed to take the necessary steps to secure the government in its rights in this street，but as yet little progress seems to have been made．

The following will show more in detail the operations for the improve－ ment of the depot，carried on during the past year，and what is proposed and recommended for the ensuing year．

Oil Vaults．－The entire completion of these vaults upon the original design is expected at an early day．The depot will then afford facilities for the storage in the best manner，and the necessary handling in the most convenient way，of 85,000 gallons of oil，of which 50,000 gallons will be stored in five large tanks of cast－iron lined with tin，and the remainder in barrels，piled in rows，in shallow iron troughs．It may be safely said that not a single drop of oil can by any chance be wasted． The entire leakage is led to a single tank，out of which it may be pumped and disposed of in whatever manner may be best．It isdoubtful whether there is in the whole world an oil cellar better adapted to the purpose．

Sea－wall．－The sea－wall in front of that portion of the depot grounds extending from the former revenue wharf to the northern boundary line， and along thisline to the shore，to connect with the brick wall built thereon， has been completed in a very substantial manner of large blocksof coursed granite，backed by rubble masonry，the whole being bonded in the best manner and laid in cement．Every alternate stone is a header extend－ ing through the entire thickness of the wall．As this depot will be required as long as there are light－houses to build or maintain，no pains is spared to make the construction as durable as the materials used．It is proposed，at some future time，to extend this sea－wall along the re－ mainder of the water front．

Dredging of basin．－The basin in front of the depot，having through a long series of years become filled to such an extent that it afforded land－ ing facilities only to vessels of the lightest draught，has been dredged out to a depth of eight feet at low water，and a large portion of the mate－ rial thus obtained used in filling in behind the sea－wall．Soundings are taken every month to ascertain the probablechange of the bottom of the basin．Up to the present time there is no indication of any filling in，
nor was it expected that there would be any until winter, when the heavy gales which then prevail will doubtless cause a different showing.

Building for workshops.-It was proposed to take down the two old buildings acquired by transfer from the revenue branch of the Treasury Department, and to use the materials in the construction of new workshops, but upon a closer examination it was found that one of the buildings could be profitably used for a few years longer. The construction of a fire-proof building for workshops for the manufacture of lamps and illuminating apparatus; for testing oils and other supplies purchased by contract; and for experimenting with lamps and illuminating apparatus, has been commenced, and has now reached the second story. Contracts have been made for the iron-work required, including floor-beams, stairways, roof, \&c., and it is hoped that the entire building will be enclosed before winter and completed next spring. As was stated in the last annual report, no appropriation will be asked for specially applicable to this work, but the cost of its construction will be defrayed from the funds appropriated for the general maintenance of the light-house establishment, of which this building is so necessary an adjunct.

Office building.-At present the offices connected with the service of this depot, and of the 3 district, are located in the storehouse, a building which is not fire-proof, and wherein is usually stored something like a half million dollars' worth of light-house supplies and apparatus, besides records which could not be replaced. No fire should ever be permitted in or about this building, and to aroid the necessity which now exists, a fireproof building for offices, and for the preservation of archives, should be built after the design long since approved as a part of this establishment. For this building the foundation has been laid, and the walls carried up to the water table, where the work will probably stop for a year, unless an appropriation for its continuance is specially made, as it is not thought the general fund for the support of the light-house establishment during this year and the next can afford alarger draft upon it than that required for the completion of the workshops.

Filling in and grading.-A large quantity of earth obtained from the bank at the depot grounds has been used in filling in behind the sea-wall, and for properly raising and grading the grounds. By permission, about 2,690 cubic yards of earth were obtained from the quarantine grounds, without charge, taken to the depot grounds, and used for filling in. A large quantity of earth is yet required to complete the filling. The high bank behind the depot buildings has been graded and sodded.

Landing wharf. - This wharf broke down under a load of less than 50 tons. It is scarcely necessary, in view of the character of the constructions made at this depot since it came under the control of the board, as well as those contemplated, to add that the wharf was built before the property became a part of the light-house establishment. The requisite repairs to fit it for use until a better one can be built have been made.

Basins for light vessels, supply vessels, and tenders.-During gales from the north, by the east around to the south, the basin at the depot affords no security to vessels. The subject of the construction of a suitable basin has been carefully considered by the board, both on account of the cost of the work and the difficulty of making a harbor which will not require very frequent dredging. A plan has finally been approved, and if the necessary appropriation is made the work will be carried into effect. The plan is of such a character that, if not successful, it will form a necessary part of any alternative plan.

Condition of the depot.-From the foregoing it will be seen that a great deal of work has been done during this season, and that much remains
to be done to make the depot all that it ought to be, and secure all the benefits which its establishment have rendered apparent. Its economy is of daily demonstration, and its convenience so great as to cause surprise that it was possible to get along without it. The fact that the estimates of the cost of maintaining the light-house establishment for the next fiscal year are much below what they were in this is in no small degree due to this depot. And with this decrease of expense a greater degree of efficiency is obtained, through the better quality and more uniform character of all kinds of apparatus and supplies sent out for the support of the light-houses and other aids to navigation.

## FOURTH DISTRICT.

The fourth light-house district extends from Squam inlet, New Jersey, to include Metomkin inlet, Virginia, as well as Delaware bay and its tributaries. There are in this district-
Light-houses and lighted beacons . . . . . . . . . . . . . . . . . . . . . . . . . . . . 18

Beacons, (unlighted) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . None.
Buoys actually in position . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 78
Spare buoys to supply losses . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 60
Tenders, (steam) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . None.
Tenders, (sailing) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
177. Barnegat light-station.-The work of constructing jetties of brushwood, and depositing stone along the beach between high and low water, was continued last year until the close of the season, at which time a number of jetties had been constructed, and $331 \frac{1}{2}$ tons of stone deposited. Many of the jetties were damaged by storms and others swept away by running ice, leaving enough, however, to give material protection to the beach.

On the 1st of August of the present year, shortly after the necessary appropriation had been made by Congress, operations were resumed; the damaged jetties have since been repaired, a number of new ones constructed, and 670 tons of stone deposited up to the 30th of September. The engineer of the district reports the result, so far, as satisfactory.

The base of the sand-hills along the light-house lot, which is also, to a great extent, the high-water line on the beach, has not been disturbed in the least. The beach is gaining in height and extent, the water is shoaling along the outer or channel edge of the work, and continues to shoal as the work is extended to the southward. It is therefore confidently expected that, before the close of the present season, the site will be perfectly secure. The tower and oil-house have been washed with brick-colored cement from the top half way down, and the lower half whitewashed; the pump in the assistant keeper's dwelling, and the water-conductor from the roof of the oil-house, have been repaired.

A suitable boat for the station, and a boat-house and ways, have been provided. Two panes of heavy plate glass, for the lantern, have been supplied, also drip-buckets for the oil butts.

The keeper's dwelling requires painting inside and out.
178. Tucker's beach.-The sand-fence constructed along the beach; in front of the buildings, is in good order, and answers the purpose for which it was constructed. The cement work put on the tower and keeper's dwelling last year has been effective in keeping the walls dry. Two panes of lieavy plate glass have been furnished for the lantern.
179. Absecum.-Semi-monthly admeasurements of the beach, in the
vicinity of the light-house at this station, have been taken during the year.

On the ocean front several changes are noted, but, so far, none of a character to affect the safety of the light-house. The channel, from the inlet seaward, runs nearly straight. A survey to ascertain the exact course and strength of the currents will be made as soon as the more pressing duties of the engineer of the district will permit.

During the year the following repairs have been made to the buildings at the station: New wooden steps at the back doors of the principal keeper's dwelling; brick pavement repaired; new door frame in the covered way between dwelling and tower; new door from watch-room into gallery, hung on three heavy wrought-iron, galvanized hinges; repairs to porch door of principal keeper's dwelling; the tower has received two coats of cement wash, brick color; both keeper's dwellings, including the tin roofs, stairway of tower outside of lantern, watch-room gallery, and picket fence, require painting, the inside of the tower washing fawn color. A small sum will also be required for the purchase of gravel, and for repairing curb around the building.
180. Five-Fathom Bank light-vessel No. 18 has been thoroughly repaired and supplied.
181. Cape May.-During the last year the fence, bridge and roadway, referred to in the last annual report, as having been damaged by storms, have been thoroughly repaired. The spindle of the governor of the revolving machinery has been supplied with new friction rollers, and copper wire furnished to secure the wire fenders or screen to the lantern. The keepers have painted the lantern and watch-room on the outside, with materials furnished them for the purpose. The tower has been washed with cement of gray or grauite color. Sponge, lens cover, and stove-pipe have been supplied for use in the lantern.
182. Cape Henlopen.- The only work done at this station has been in placing brushwood to prevent the sand around the buildings from being blown away. Examinations conducted by the light-house engineer of the district, for a series of years, show that the dune at this station, called the "big sand-hill," situated at the north of the tower, and formed by drifting sand, had moved to the southward at the rate of 11 feet a year. The height of this hill in 1863 was 73 feet, since which it has lowered and widened at the base. At the period just referred to the old keeper's dwelling had to be abandoned, the sand having banked up to the secondstory windows. Fears were entertained that a similar drift would obstruct the tower. So far, however, an effectual remedy has been found in the application of brushwood to exposed places. The keeper's dwelling requires painting inside and out; the pumps in the water cisterns need some repairs.
183. Cape Henlopen beacon.-The building has been painted inside and out, and the steps leading from the platform to the ground have been repaired. The double terra cotta pipes used for chimney flues, having been found to crumble, are considered unsafe, and fire-brick flues, surrounded by a wall of the same material, will be substituted for the pipes without delay. New brass faucets for the water tanks and an iron water sink have been supplied.
184. Delaware breakwater.-At this station a new floor for the fog-bell machinery has been laid; the roof has been repaired temporarily, the pathway around the building and from the boat landing repaired, and the building painted throughout. The changes and repairs in progress and nearly completed, are the removal of the old lantern and putting on a new one, and a new roof on the building.
185. Brandywine shoals.-The wooden platform around the structure, and the platform and ladders, have been repaired.
186. Maurice river.-A lens cover and boathave been supplied. During the coming year repairs will be required to the wooden platform, and in painting.
187. Egg island.-At this station the old buildings have been taken down, and the screw-pile light-house referred to in the last annual report has been erected; a new boat-house and ways built; the boat reserved at the sale of the sloop Granite put in order and fitted with centreboard, oars and sails, for the use of the station; new lens covers, lantern

- curtains, and oil measures have been supplied. The light was exhibited for the first time from the new lantern on the night of July 24, and the structure was completed on the 21st of August last.

188. Cross Ledge light-vessel No. 19 has been thoroughly repaired and supplied.
189. Mahon's river.-The brick water cistern, which leaked, has been repaired, and new lantern covers have been supplied at this station.
190. Cohansey.-During the past year the frame oil-house has been furnished with new cover posts, and the plank platform and plastering in the kitchen have been repaired. The work of putting on a new roof, new gutters and conductors, is nearly finished. A set of lantern curtains has been supplied.
191. Bombay Hook.-At this station the following operations are nearly completed: new roof on the building; repair to plastering; new pumps; repair of fences enclosing building and garden.
192. Reedy island. - The extensive repairs to the bank around the buildings, referred to in the last annual report, were completed in October, 1867. During the past year the pathway to boat-house and the plank platform around the house have been repaired; a new pump with check valve has been placed in the water cistern, and two sets of lantern curtains have been supplied.
193. Christiana.-The cement of the water cistern having been loosened by frost, has been renewed. The building requires painting.
194. Fort Miffin.-Repairs during the last year have been made to the corner of the pier upon which the building is founded. The sheet-iron top upon the chimney having blown away, the chimney has been carried up and arched over with brick; two panes of plate-glass and three foundation lamps have been sunplied.
195. Fenwick's island.-Repairs made; a galvanized iron weight-tube, with the necessary fixtures for the weight of the flashing machinery, has been placed in the tower; sill of the wash-room window renewed; fireplace in the kitchen repaired. Repairs required: To keeper's dwelling, painting inside and out; to fence enclosing the light-house.
196. Assateague.-The works in construction at this place, referred to in the last annual report, have been completed; the tower and keeper's dwelling on the 31st of October, 1867. During the year now closing the iron hand-rail has been put up in the tower, the tower and oil-house washed with brick-colored cement, and the brass tablet plate placed on the tower.

BUOYS IN POSITION.
The buoys at the following inlets are attended to and kept in position by contractors:

Barnegat, Little Egg harbor, including Theker's cove, Absecum, Great Egg harbor, and Chincoteague.-This service is reported to have been performed in a satisfactory manner at all these places with the exception of

Barnegat inlet, respecting the buoyage of which complaints have been made, which are now under investigation; and any neglect or defect which may be found will be promptly corrected.

The buoys in Delaware bay and river have been in charge of the master of the buoy tender belonging to district, and have been kept in serviceable condition.

Spar buoys, forty feet long, painted, have been placed to mark two wrecks in Delaware bay; notices in regard to which have been published.

## CONDITION OF SPARE BUOYS.

Barnegat inlet.-One wooden can under repair. Depot requires repair.
Little Egg Harbor inlet.-Depot has been built since the last annual report. One first-class iron sinker and ballast ball are required.

Absecum inlet.-A new depot has been built. Four stone sinkers required.

Great Egg Harbor inlet.-A new depot has been built. Four stone sinkers are required.

Delaware bay and river.-There are on hand 67 logs in the rough for making spar buoys, as they are called for.

## BUOY TENDERS.

The sailing tender Spray has been engaged during the year in attending to the buoyage of Delaware bay and river, and in supplying the light-house and light-vessels of the district. The Spray had become so rotten as to require extensive repairs; in May last, therefore, she was taken in hand and is now in good working order.

The steam-tender General Putnam is attached to the third light-house district. In November, 1867, she was sent to tow a second-class lightvessel to Cross Ledge light-station, to take the place of No. 19, and bring her to Wilmington for repair. This service performed, the Putnam, while on her way to resume her station, anchored in the Delaware, above New Castle, in a thick fog, and was run into by the steamer Major Reybold, and so much injured that she was with difficulty dragged out of the channel to the Jersey shore by the revenue cutter Seward.

Late in November, 1867, a contract was made with the Atlantic Submarine Company to raise the Putnam; but the season being too far advanced, and the condition of the vessel such as to render the operation difficult, it was not accomplished until last July, when the Putnam was transferred to the railway of Messrs. E. \& C. Moore, of Wilmington; and, after a close examination of the condition of the vessel, a contract was made with Messrs. Moore to repair her hull and engines and place her in serviceable condition. The renovation and equipment of the Putnam will be finished and the vessel restored to her station within the limits of the contract.

FIFTH DISTRICT.
The fifth light-house district embraces the coast from Metomkin inlet, Virginia, to include New River inlet, North Carolina, as well as Chesapeake bay and tributaries, and Albemarle and Pamlico sounds.
There are in this district-
Light-houses and lighted beacons ..................................... 65
Light-vessels ............................................................ 3
Beacons unlighted........................................................... . . 89
Buoys actually in position ..... 472
Spare buoys to supply losses ..... 297
Tenders, steam ..... 2
Tenders, sailing ..... None.
(Note.-In this summary are embraced the light-house stations at Bogue Banks and Bodies island, which have not been re-established since their extinction in 1861.)

LIGHT-HOUSES, LIGHT-VESSELS, AND LIGHTED BEACONS.
197. Hog island.-Window frames and sashes in tower repaired; a door and frame supplied; all wood-work painted; lantern painted inside and out; an enclosure, picket fence, 40 feet square, built around the tower, and a similar fence built, 80 feet square, for garden; new set of blinds for windows of dwelling house fitted, hung, and painted; in the dwelling, doors, windows, and floors repaired; hearths relaid; plastering in all the rooms repaired; all wood-work painted two coats; house, tower, and fences whitewashed two coats; new glass set where required, and landing wharf repaired ; cistern put in good order.

It is recommended that the present lamp (fountain) be removed and a Franklin lamp substituted in its place. Slight repairs to the roof of the dwelling are also reported to be necessary.
198. Cape Charles.-A few minor articles required for the proper maintenance of this station have been supplied.
199. Cape Henry.-Plate glass; five plates have been supplied for use in the lantern whenever it should be required.
200. Willoughby Spit light-vesel No. 21.-From the effects of the severe storm of January 21, 1868, this vessel parted her moorings at a defective shackle, and on the morning of the $23 d$ of the same month, while endeavoring to reach a harbor, was taken in tow by the revenue cutter Northerner, and anchored in Hampton Roads. On the 24th of January she was, with the assistance of the revenue cutter Nemaha, replaced on her station, having been supplied with new moorings. The old moorings, embracing anchor and 75 fathoms of chain, were subsequently recovered by the tender Heliotrope. A new shackle was substituted for the broken one, and the end of the chain having been passed into the vessel, she has since lain at her original moorings. During the past summer it was found that during heavy weather the vessel leaked to a considerable extent above her copper. The sides have been calked, and are now in good condition. The deck inside the lantern house is rotten, as is also the lantern mast at the partners; these defects have been temporarily remedied. The vessel has been painted, and anew bowsprit provided to replace one broken off by collision with an outward-bound steamer December 6 , 1867. A new main deck awning has been supplied. Light-vessel No. 23, recently marking Smith's Point light-station, is now being repaired, preparatory to being placed on this station; when No. 21 will be withdrawn and sent to Windmill Point.
201. Old Point Comfort.-No repairs to this station have been found necessary during the year.
202. Oraney Island shoal.-Iron work of foundation and outside of superstructure painted two coats; tin roof repaired; lantern painted inside and out, and wood-work of two rooms inside, two coats; new glass set in windows.
203. Naval Hospital.-This structure has been rebuilt and enlarged, and the lantern raised about nine feet higher, thus increasing the range of the light.
204. White shoal.-Iron-work of foundation and tin roof painted two coats; railing around gallery repaired; new glass set in windows. It is recommended that a Franklin lamp be substituted for the constant level lamp now in use.
205. Point of Shoals.-Framework of house wherever decayed repaired; also railing around gallery repaired; iron-work, tin roof, and lantern, inside and out, painted two coats. It is recommended that the present constant level lamp be replaced by a Franklin lamp.
206. Deep Water shoals.-The new light-house at this place, which at the date of the last annual report was under construction, was completed and lighted on the evening of January 15; 1868.
207. Jordan's Point.-No repairs required.
208. Oherrystone.-New cooking stove supplied, and boat repaired.
209. Back river.-Entrance doors refitted with new locks and hinges; steps to porch repaired; new glass set in windows; lantern and woodwork painted inside and out two coats; house and tower whitewashed; rip-rap stone collected and placed around the tower to serve as a breakwater ; old guard-house on the beach moved up to the dwelling for use as an outbuilding.
210. York Spit light-vessel No. 24.-New main deck, awning, and bedding for crew supplied. This vessel is now in good condition, except the lantern mast, which is defective at the partners. This mast has been securely stayed to answer temporarily. New water casks and crotch for the main boom have been supplied. The vessel has been thoroughly painted.
211. New Point Comfort.-Window frames and sashes in tower repaired; all wood-work and lantern painted inside and out two coats; roof of dwelling re-shingled, and new rain-water gutters supplied; doors, locks, and hinges repaired; porches and inside of dwelling painted two coats; new pump to cistern provided; house, tower, and fences whitewashed, and the latter rebuilt; new glass set in windows.
212. Wolf Trap light-vessel No. 22.-Vessel thoroughly painted. There is reason to believe that the bottom of this vessel is in want of repairs, and so soon as the services of a relief vessel are available to take her place, she will be withdrawn for examination and repair; above water she appears to be in good order.
213. Stingray Point.-Iron foundation and the superstructure painted two coats ; locks and hinges repaired; lantern painted inside and out two coats; new glass set in windows where required.
214. Windmill Point light-vessel.-This vessel was removed by the rebels in 1861, and has not since been restored. Instructions have been given to re-establish the light so soon as a suitable vessel is available. Light-vessel No. 21, after being withdrawn from Willoughby Spit, where she now is, will be placed to mark this station.
215. Watts's island.-Revolving machinery of illuminating apparatus repaired.
216. Jane's island.-In good condition.
217. Somers's cove.-In good condition.
218. Smith's Point.-A serew pile light-house has been erected to take the place of the light-vessel formerly marking this station, and the light was exhibited for the first time on the evening of September $9,1868$.
219. Fog Point.-In good condition.
220. Clay island.-In good condition.
221. Point Lookout.-In good condition.
222. Hooper's straits.-In good condition.
223. Cove Point.-A large portion of the tower has been re-cemented
and whitewashed two coats; sashes and frames in tower repaired and painted; lantern painted inside and out; shingling on roof of dwelling repaired; doors, sashes and hardware in dwelling repaired; wood-work in same painted: fire-hearths and walks around house re-set; new pump provided for cistern; new glass in windows set where required; new fog bell frame erected in place of old structure, found to be entirely decayed.
224. Sharp's island.-Iron-work of foundation painted two coats; also dwelling and lantern two coats inside and out; new glass set where required, and tin on roof thoroughly painted.
225. Thomas's Point.-Window frames and sashes in tower repaired; wood-work and lantern painted inside and out, two coats; doors, sashes and window-shutters in dwelling, also locks and hinges, repaired; plastering in all rooms repaired; fire-hearths relaid, and dwelling painted inside two coats; cistern house rebuilt and new pump supplied; gutters and conductors to roof repaired; small smoke-house eight feet square built; new glass set where required; fences repaired, and, as well as the tower and dwelling, whitewashed two coats.
Bloody Point and Love Point, on Kent island.-Numerously signed petitions for the establislment of lights to mark these points in Chesapeake bay having been forwarded to the Board, with a report as to their necessity from the inspector and engineer of the district, the subject received careful consideration, which resulted in an approval of the objects asked for. Estimates to cover the cost are submitted.
226. Greenbury Point.-Doors, sashes, window-shutters, also locks and hinges, repaired; new porch to front door built; all wood-work and the lantern painted inside and out, two coats; plastering in all the rooms repaired; rain-water gutters and conductors renewed; new pump for cistern supplied; picket fence 600 feet to boundary of lot erected, and whitewashed two coats; boat belonging to the station repaired.
227. Sandy Point.-Cistern re-cemented and pump repaired; new cellar steps and door supplied; lantern painted inside and out; also brick walls of dwelling painted one coat; wood frame of bell tower and fences whitewashed and repaired; the old boat having, by reason of long use, become unfit for further service, has been replaced bỳ a new one; Franklin lamp substituted for constant level.
228. Seven-foot Knoll.-Slight temporary repairs made to boats. Oue of these boats is represented to be too badly damaged to warrant the expense of repairs, and a new one will be required.
229. North Point.-In good condition.
230. Fort Carroll,-Platform, steps of tower and bell-frame repaired; lantern and dwelling painted inside and out; new glass set where required; a Franklin lamp has been substituted for the constant level lamp heretofore in use.
231. Brewerton channel.-The work on the lights to mark this channel in Patapsco river, which was under progress at the date of the last annual report, has been completed, and the lights will be exhibited for the first time on the evening of November 1,1868 . These two structures, one near Hawkins's Point, the other on Leading Point, are distant apart $1 \frac{1}{8}$ mile, bearing.N. W. and S. E. from each other, both being exactly in range with the axis of Brewerton channel. The front light, Hawkins's Point, is built in six feet water, upon a screw pile foundation, with a frame superstructure to accommodate two lights, one above the other, at heights respectively of 28 and 70 feet above ordinary tides, the space between them being open. The rear light, Leading Point, is built on the bluff point, and consists of a brick dwelling surmounted by a lantern, showing one light at an elevation of 40 feet above the ground, and 70
feet above ordinary tides. When a vessel is on the true course coming up or going down the channel, the three lights will be seen in line, one above the other; but whenever this course is departed from, however slightly, to port or starboard, a corresponding change in the positions of the lights will be observed.
232. Pool's island.-In good condition.
233. Turkey Point.-A Franklin lamp has been substituted in place of the constant level or fountain lamp heretofore in use.
234. Fishing Battery.-Franklin lamp substituted for constant level lamp. The boat belonging to this station being old and no longer fit for service, has been replaced by another in good condition.
235. Havre de Grace.-In good condition.
236. Piney Point.-In good condition.
237. Blackiston's island.-In good condition.
238. Lower Cedar Point.-In good condition.
239. Upper Cedar Point.-In good condition.
240. Fort Washington.-In good condition.
241. Jones's Point.-In good condition.
242. Bowler's Rock-A screw-pile light-house has been erected to take the place of the light-vessel formerly marking this station, and the light was exhibited for the first time on the evening of June 10, 1868.
243. Bodies island.-This light-house was totally destroyed by the rebels during the war, and the board does not recommend its re-estahlishment; but, instead, it is recommended to build between Cape Henry and Cape Hatteras-a distance of 120 miles of dangerous coast, now unmarked by any light-three light-houses of the fourth order, and an estimate of the cost is submitted.
244. Cape Hatterias.-An appropriation is available for rebuilding this important light-house, and the requisite materials therefor are now being collected. Contracts for the brick have been entered into, a tram road of the Peteler pattern has been contracted for, and every other necessary preparation will be made looking to the commencement of work early in the ensuing season.

Since the estimate for this work was submitted to Congress it has been found that the interests of commerce require a tower of much greater elevation than was provided for. At the time of making the estimate it was supposed that a tower of 150 feet in height (the ordinary altitude of first-order towers) would answer every requirement, but it is now deemed necessary to erect a structure having a focal plane of 180 feet. This increased height will augment the cost of the structure, and an estimate of the additional amount required is submitted.

To the present tower new plate glass for lantern and window glass to dwelling have been supplied.
245. The Beacon light requires repairs.
246. Ocracoke.-A large portion of the tower has been recemented, and whitewashed two coats. Lantern and all wood-work in keeper's dwelling and tower painted inside and out two coats; lantern deck and sashes and frames repaired; stairway renovated extensively, putting in 33 feet of newel 14 inches diameter; one side of roof of keeper's dwelling reshingled and other side repaired; fire-hearths and brick walks around the house relaid; plastering repaired in every room; also doors, sashes, and hardware; floors repaired where necessary, and dwelling whitewashed.
247. Southwest Point of Royal Shoals.-Iron-work of foundation painted two coats and the outside of superstructure one coat; lantern painted inside and out; new glass set where required.
248. Northwest Point of Royal Shoals.-Painted iron-work of founda-
tion and dwelling two coats, also lantern inside and out; new glass set where required; gallery railing repaired, and tin roof extensively; new water casks supplied; also new locks and hinges.
249. Harbor island.-Iron-work of foundation painted two coats, dwelling one coat, and lantern inside and out two coats.
250. Brunt island.-Iron-work of foundation painted two coats, outside of dwelling one coat, and lantern painted inside and out two coats; locks and hinges to doors repaired and new glass set where required; new cooking stove and fixtures supplied.
251. Neuse river.-Iron-work of foundation painted two coats, outside of dwelling one coat, and lantern inside and out two coats; new glass set where required; new cooking stove and fixtures supplied.
252. Pamlico Point.-New boat supplied.
253. Long shoal.--Iron-work of foundation painted two coats, lantern inside and out two coats, also two rooms inside; new glass set where required.
254. Roanoke marshes.-Iron-work and outside of dwelling painted two coats; gallery railings and tin roof repaired; new glass set where required; new cooking stove and fixtures supplied and new boat furnished.
255. Croatan.-Iron-work of foundation painted two coats; also outside of dwelling, and lantern inside and out; new glass set where required; a new cooking stove and fixtures-also materials for boat falls-supplied.
256. North river.-Iron-work of foundation painted two coats; also lantern inside and out; new.glass set where required; new cooking stove and fixtures; also materials for boat sails supplied.
257. Wade's Point.-Iron-work of foundation painted two coats; also lantern inside and out; landing platform raised two feet higher; new boat falls supplied.

Laurel Point.-Several petitions, numerously signed, asking for the establishment of a light at this point, to facilitate the navigation of Albemarle sound, having been forwarded to the Board by the inspector of the district, with his report as to the necessity for the light, the subject received careful consideration, and the Board is of opinion that a light at or near that point is desirable. An estimate of appropriation required is submitted.
258. Roanoke river.-Iron-work of foundation and outside of dwelling painted two coats; lantern painted inside and out; new glass set where required.
259. Cape Lookout.-In good condition. The old tower at this place is old and dilapidated, but answers very well as a day mark for passing vessels.
260. Bogue Bank light-house and beacon.-These lights were entirely destroyed by the rebels, and have not yet been re-established.

At the date of the last annual report the appearance of the ground at Lazaretto Point light-station led to the belief that the yield of iron ore would be equal to that of previous years; but as the work of excavation progressed it was found that whatever amount of ore remained unexcavated was within the garden lot and running toward the keeper's dwelling. It was not deemed advisable to disturb the garden lot, especially as the quantity of ore to be obtained thence would be inconsiderable. On making his last payment the contractor proposed a cancellation of the lease, but this has been deferred until he shall have filled in the excavations and properly levelled the ground.
Since the last annual report 156 tons of ore have been excavated, for which the sum of $\$ 24384$ has been received.
Upon the withdrawal of light-vessel-No. 23 from Smith's Point, Chesa-
peake bay, (upon the completion of the new screw-pile light-house at that place, she was towed to Norfolk by the buoy tender Heliotrope and placed on the railway for examination and repair preparatory to taking the place of the light-vessel at present marking Willoughby Spit, which, having but one lantern, does not suitably mark the station. The repairs are now in progress.

Light-vessel No. 25 has been thoroughly overhauled, necessary repairs made, and placed to mark Deep Water Shoals, James river, during the construction of the light-house at that place. Upon the completion of the light-house she was taken to Norfolk and securely moored. She is kept in readiness for service as a relief vessel.

Light-vessel No. 28 is the regular relief vessel of the district. She has been repaired where necessary, and has rendered valuable service in marking temporarily Bowler's Rock in Rappahannock river and Smith's Point in Chesapeake bay, during the progress of construction of lighthouses at those points. While at Smith's Point, and during a gale of wind, the main boom was broken. A new one has been supplied and she is now in good condition.
The old iron vessel formerly marking Willoughby Spit, being worn out and unfit for further service, was, after having been stripped of all articles of value to the light-house service, sold at public auction for the net sum of $\$ 2,11373$ and the proceeds turned into the treasury.

## UNLIGHTED BEACONS,

The general condition of the beacons and stakes of the district is: reported to be good, and these aids to navigation have received such attention as the exigencies of the service would permit.
At North Landing river four beacons, consisting each of a spar surmounted by a barrel, have been placed, and are found to materially assist in the navigation of the river.

One of the beacons off Bell's island is reported to have disappeared. from its station. A new one has been prepared and will be placed at thefirst opportunity.

Core sound.-Beacons and stakes marking the channel through thesound replaced.

Blair's channel.- It has recently been learned that all the beacons havedisappeared from their proper places in this channel, excepting the first beacon, which still remains. Whenever the services of the buoy tender can be spared she will be sent to attend to the duty of replacing these: beacons.

The other beacons of the district are in good condition.

## BUOYS.

The buoys in Metomkin, Watchapreague, Hog island, Matchapungor and Sand Shoal inlets, on the eastern coast of Virginia, have been properly attended by contract. A new contract for this service for the yearending 30th July, 1869, has been entered into.

The buoys in Cape Henry channel, Hampton Roads, Norfolk channel, Hampton creek, Elizabeth river, James river, York river, Mobjack bay, Pianketank river, Rappahannock river, Great Wicomico river, Potomac river and tributaries, have been carefully attended during the year by the steam tender of the district.

In Chesapeake bay, from the Capes of Virginia to Havre de Grace, Maryland, the buoys have been regularly attended to. Two new bueys
have been placed to mark wrecks, viz., one to mark the wreck of the schooner Mary E. Killinger, which lies in three fathoms water west by south half south from Cape Charleslight-house, distant seven miles, and one to mark the wreck of the revenue cutter Nemaha, lying in five and a half fathoms water off the mouth of the Great Wicomico river, Windmill Point bearing south by west half west, distant nine and a half miles. The buoys in West river, Annapolis Roads, Bodkin Swash, Patapsco river, North Point creek, Swan Point channel, Cherrystone inlet, Hooper's straits, Kedge's channel, Tangier sound, Little Annamessix river, Wicomico river, Pocomoke sound, Great Choptank river, Eastern bay, St. Michael's river, Wye river, Chester river, Little Choptank river, have been visited by the tender and the buoys overhauled and replaced.

The buoys in Hatteras inlet, Ocracoke inlet and bar, Neuse river, Pamlico sound and river, Hyde county landings, and Bell's bay, Croatan sound and Albemarle sound, up Roanoke river to Plymouth, have been kept in good order.

In Alligator river, the spar buoys heretofore marking the channel have been replaced by iron nun-buoys of the third class, and an additional spar buoy placed off Sandy Point, about two and three-fourths miles above the mouth of the river.

In Core sound the buoys have been properly replaced by the buoy tender.

Care has been taken to provide the district with a large number of spare buoys and accessories, and a lot ( 290 pieces) of kentledge removed from the condemned iron vessel from Willougby spit were appropriated to use as buoy moorings and fitted accordingly.

An additional number of spars for buoys has been contracted for.

## TENDERS.

During the year the buoy tender Heliotrope has been constantly employed in the work of replacing buoys and carrying supplies to lightistations. On the 1st February last, while in North Carolina, the crosshead of the air-pump broke, which accident compelled the vessel to remain inactive for 12 days, when a new cross-head was procured and fitted.

Upon the return of the vessel from the sounds of North Carolina she was takèn on the railway and her copper repaired and hull caulked above water mark, needful repairs have also been made to the engine, deck planking, canvas covering of hurricane deck.

The steamer J. $N$. Seymour has been steadily employed in connection with the engineering branch of the service.

The great extent of this district seems to render it necessary to provide another vessel, a sailing vessel of small size, to attend exclusively upon the buoys in the lower part of the district, including Albemarle and Pamlico sounds, and the Board hopes to be able in the course of the coming season to make such arrangements as will enable it to detail a vessel for this duty.

## DEPOTS.

A suitable storehouse for the security of supplies, sails, buoy accessories, boats, and other valuable property, is much needed in this district, and it has been found necessary to store certain articles of spare progerty on hand in the hold of an unemployed light-vessel, and in the event of that vessel being required for duty a transfer of these articles must be made to some other vessel, or have them placed on private storage at heavy expense.

## SIXTH DISTRICT.

The sixth light-house district extends from New River inlet, North Carolina, to include Cape Canaveral, Florida. There are in this district-
Light-houses and lighted beacons. ..... 50
Light-vessels ..... 6
Beacons, unlighted ..... 3
Buoys actually in position ..... 130
Spare buoys, to supply losses ..... 35
Tenders, steam ..... None
Tenders, sailing ..... 2
261. Federal Point lightstation:-Nothing has been done at this station during the year, and having been erected in 1866 it is believed that only incidental repairs will be required next year. The flues at this station are of terra-cotta pipes, which at other localities have been found objectionable, and it may be necessary to remove them and substitute other material.

When this light-house was built the site occupied came within the limits of Fort Fisher and was in possession of the government. The land was owned by a private individual and has recently been restored to him by the government. Compensation being asked for the land occupied by the light-house establishment, steps are now in progress for its purchase.
262. Frying-pan Shoals light-vessel No. 29.-This vessel was relieved June 29,1868 , by the Relief and brought to Charleston, and after having been thoroughly repaired was returned to her station.
263. Cape Fear light station.-Discontinued in 1866 and not since reestablished.
264. Oak island.-Range lights for crossing the bar western entrance to Cape Fear river in good condition, and it is thought that only incidental repairs will be required during next year.
265. Price's creek.-Not yet re-established; examainations have been made as to the necessity of changes in the positions of these ranges.
266. Horseshoe shoal.- The screw-pile structure, reported at the date of the last annual report as being on hand, was erected at this station and lighted for the first time on the evening of March 9, 1868. On February 25 , the work being well advanced, signs of settlement were first discovered, and the opposite side was weighted to make the settlement equal if possible. On the 23d of March the work suddenly settled three feet, and in the precarious state of the structure the light was discontinued, and the light-house, as far as practicable, removed and placed in store at Newbern, North Carolina. The parts left standing on the shoal are the piles, with five-feet screws, sleeves and lower tension rods.
267. Orton's Point.-The materials for re-establishing this station have been procured and are stored at Wilmington, North Carolina.
268. Campbell's island.-This station has not been re-established since its discontinuance in 1861.
269. Upper jettee.-These range lights were extinguished by the rebels in 1861, and the structures entirely destroyed.
270. Aeorgetown.-As this station was re-established and placed in complete condition in 1867, and a new keeper's dwelling erected at the same time, no repairs have been required, and it is thought that only incidental renovation will be necessary during the next year.
271. Fort Point, near Georgetown, South Carolina.-This light was extinguished and building destroyed in 1861. Its re-establishment at this time is not deemed necessary.
272. Cape Romain.-During the year general repairs have been made to the keeper's dwelling as follows : joints of wall raked out and repointed and cement washed; flashings around chimneys examined and replaced; roof repaired; chimneys cement-washed; cistern built; gutters to eaves and conductors to cistern furnished; plastering repaired; new doorand frame made for porch. To the assistant keeper's house : new roof built; porch made in front; plastering repaired; joints of wall raked out and repointed; cistern built; gutters and conductors provided; doorway cut through wall and frame, and door to back kitchen furnished; an old brick one-story building in a dilapidated condition, formerly used as an oil-house, has been torn down and the brick used for cisterns; all new work painted ; boat-house $13^{\prime} \times 30^{\prime}$ erected and suitable tackle furnished.

The tower is in good condition with the exception of the exuding and wasting of the mortar on the inside. But few if any repairs will be required next year.
273. Bull's bay.-This station has been re-established, and the light was exhibited for the first time on the evening of August 31. A new lantern and apparatus have been placed; dwelling furnished with new inside doors, walls furred, lathed and plastered; outside walls repointed and cement-washed; roof repaired; wood-work painted; conductors furnished to cistern and general renovation made; boat-house built and new boat with sails, \&c., furnished.
274. Rattlesnake Shoal light-vessel No. 30.-This vessel has continued during the year at her station to mark Charleston bar; no repairs were necessary.
275. Weehawken light-vessel No. 31.-This vessel needs general repairs; her deck is too old to admit of calking, and it is proposed to cover it with some water-proof material as a temporary expedient. It is feared that it may be found necessary to entirely remove her and substitute another vessel.
276. Charleston.-This station was extinguished by the rebels in 1861, and the structure destroyed. An examination of the locality has been made with a view to the location of range lights. A final decision upon the sulject has been deferred to await the completion of new and detailed surveys rendered necessary by change of channels since 1861.
277. Sullivan's island.-The temporary light marking this station is located upon private property, and negotiations for the purchase of the land required for the sites of the range lights authorized at the last session of Congress are in progress.
278. Fort Sumter.-In good condition.
279. Castle Pinckney.-In good condition.
280. Battery beacon.-In good condition. Fence built around base of shaft.
281. Hunting island.-This station was discontinued and the buildings destroyed in 1861.
282. Combahee bank.-A screw-pile light-house has been erectedin place of the light-vessel formerly marking this station; and light exhibited for the first time on the evening of February 22, 1868.
283. Martin's Industry light-vessel No. 32.-This vessel isin good condition. No repairs have been required during the year.
284. Bay Point.-When the sale of public property belonging to the Navy Department at this place was made, the building heretofore occupied as a keeper's dwelling was reserved from sale and turned over to the light-house establishment. It required considerable repairs to roof, \&c. The tower is but temporary in its character, and is in good condition.

No steps have yet been taken towards building the light-house authorized by act of Congress approved July 28, 1866; and it is doubtful whether the light will ever be required.
285. Hilton Head.-Range lights for entrance into Port Royal harbor; in good condition.
286. Fishing Rip light-vessel No. 33.-This vessel (formerly the relief light-vessel) left Charleston May 27, to relieve the light-vessel No. 34, then at Fishing Rip station; previous to being sent down she was thoroughly overhauled.
287. Braddock's Point, Calibogre sound.-Negotiations are now in progress for procuring title to the requisite land at this locality, preparatory to the erection of a light-house in place of the light-vessel formerly stationed in Calibogue sound. An appropriation is available for this object, and according to the terms of the law, the work will be done by contract.
288. Tybee.-In good condition.
289. Tybee Island knoll.-Discontinued in 1861, and not re-established. An appropriation of $\$ 15,000$ for a light-house to mark this knoll was made March 2, 1867, and by the terms of the law the work is to be done by contract. The necessary preliminary steps have been taken.
290. Cockspur island.-A substantial boat-landing has been erected; piles cased with yellow metal; tower whitewashed; station in good condition.
291. Oyster Beds.-Boat-landing erected; piles cased with yellow metal; tower whitewashed; station in good condition. The keeper's dwellings for this and the preceding station have been re-boarded, new roofs supplied, and conductors supplied; fence constructed.
292. Fig island.-In good condition.
293. The bay, Savannah.-In good condition.
294. Sapelo.-This station has been re-established, and was lighted for the first time on the evening of April 15, 1868. The keeper's dwelling has been almost entirely rebuilt, except the walls; new roofs, sash, doors, porch in front, plastering, stairs, and painted. New lantern and apparatus placed in tower; new window frames and sash; new door frames and door; and steps largely renewed. Tower red and whitewashed; fence built.

A skeleton frame beacon 50 feet in height, on a tramway of 100 feet, has been erected in front of the tower, and distant therefrom 660 feet. The light was exhibited April 15.
295. Wolf island-two beacon lights.-During the year a substantial dwelling of frame for the keeper has been erected, with tower and lantern on top; the work is not yet completed. The foundation of the building consists of 11 wooden piles 12 inches in diameter, driven to a depth of 28 feet, cut off below the surface of the marsh and cased with an iron cylinder three feet below the surface, and extending four feet above to receive the caps for sills; there is a platform 10 feet wide built on wooden piles extending along the entire front, and on one side back to and in front of the kitchen. A cistern also is placed in front of the kitchen under the platform.

Beacon light.-A skeleton frame beacon on a tramway 100 feet long is built in front of the keeper's dwelling, and distant therefrom 480 feet These lights were exhibited for the first time (since their discontinuance in 1861) on the evening of October 10.
296. St. Simon's.-All the buildings at this station having been destroyed by the rebels, an appropriation of $\$ 45,000$ was obtained• from Congress, with the stipulation that the work should be done by contract. The necessary preliminary steps are in progress, plans and specifica-
tions have been prepared, and bids called for, to be opened November 6, 1868.
297. Little Cumberland island.-In good condition.
298. Amelia island.-The repairs in progress at this station at the date of the last annual report have been completed and a fence constructed. A plank walk 840 yards in length has been made across the marsh to the beacon light in front, and a roadway, 680 yards, cleared.
299. North beacons, Amelia island.-This station has not been re-established.
300. St. John's river.-In good condition.
301. Dame's Point light-vessel.-This light-vessel, in St. John's river, was discontinued during the war and has not been re-established. The interests of commerce do not require a light at this place, and upon the recommendation of the Board, the honorable the Secretary of the Treasury has directed that the station be discontinued.
302. St. Augustine.-In good condition.
303. Cape Canaveral.-The iron light-house which, at the date of the last annual report, was in course of construction has been completed, and the light therefrom exhibited for the first time on the evening of May 10, 1868. The illuminating apparatus is a lens of the first order, revolving, showing a white light which attains its greatest brilliancy once every 60 seconds. Its elevation is 139 feet above sea level, and the light should be visible from the deck of a vessel at a distance of 18 nantical miles. Upon the exhibition of the new light, the fourth order fixed light which had been shown was discontinued.

## LIGHT-VESSELS.

The relief light-vessel No. 34 , belonging to this district, has been completely repaired. She is now in good condition, excepting mast, in which defects have recently been found to exist; these will be promptly remedied.

Light-vessel No. 35, formerly marked Martin's Industry. She was sunk by the rebels in Savannah river, was raised, repaired and fitted for service. Evidence of serious decay being observed, a thorough survey was held upon her and resulted in her condemnation. It was found that nearly every part of her hull was pervaded by dry rot, and to such an extent as rendered her unworthy of repair. She was accordingly stripped of every appurtenance which could be of service to the lighthouse establishment, and sold at auction September 25, 1868.

## BEACONS, (UNLIGHTED.)

Two substantial day beacons have been erected on the oyster rocks opposite to Cockspur island.

They are built on four iron piles driven 10 feet and extending eight feet above the surfec of the rock. An enclosed framework is placed on the tops of the piles 9 feet $7 \frac{1}{4}$ inches square at the base, 12 feet high, and 6 feet square at the top. As these beacons are on the port side of the channel in entering, they are painted black.

A skeleton frame day beacon has been erected on the south end of Elba island, to take the place of one destroyed by decay.

## BUOYS.

This district has been thoroughly buoyed out. The buoys have been lifted, examined and repainted, where necessary, and moorings examined,
with the exception of one buoy at St. Augustine bar, Florida, which has recently dragged from its position, and will be replaced as soon as possible.
A buoy has been placed to mark a sunken wreck just above Cockspur, in Savannah river; and a buoy has been placed to mark the position formerly occupied by the Dame's Point light-vessel in St. John's river.

An adequate number of spare buoys and appurtenances has been kept on hand to supply losses.

## TENDERS.

The light-house and buoy vessel Maggie, as sailing schooner of 80 tons burden, provided in February last for this distriet, has been constantly employed in buoying out the different harbors and channels, and in transporting supplies to light-vessels.

On the 20th September she was docked at Charleston; was calked outside, from the water-line up; her spar and cabin decks were also calked; new bowsprit and jibboom supplied. She is now in good order, and ready for further duty.
The Narraganset (schooner) has been employed during the year upon engineer duty. In October last a new foremast was placed in her, and all of her spars shortened and sails reduced, thus materially increasing her usefuluess. Her general condition is good.
The small schooner Dupont was employed as a tender upon the works at Cape Canaveral light-house, and, upan their final completion, was taken to Charleston and securely cared for. Her small size renders her incapable of performing any but minor service.

## DEPOTS.

A substantial shed building, 70 feet by 25 feet, for the storage of spare buoys and accessories, and other articles kept on hand, has been erected on James island, near Fort Johnson. The wharf, however, is in a dilapidated condition, and will soon require extensive renovation.

## SEVENTH DISTRICT.

The seventh light-house district embraces the coast from Cape Canaveral to include Cedar Keys. There are in this district-
Light-houses and lighted beacons.................................. 11
Light-vessels ......................................................... None.
Beacons, unlighted....................................................... ${ }_{6}^{6}$
Buoys actually in position.............................................. 63
Spare buoys to supply losses.......................................... 43
Tenders, steam . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . None.
Tenders, sailing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
304. Jupiter inlet.-Illuminating apparatus examined; revolving machinery and timepiece cleaned and oiled; chimney-holders enlarged.
The walls of this tower are damp during the rainy season, causing the plastering to fall off. The proper remedies will be applied. A gutter around porch roof is needed.
305. Cape Florida.-A new iron door has been fitted in the tower; door locks repaired; four new blinds furnished to dwelling; new boat with appurtenances and new cooking stove supplied; tripod of lamp adjusted.
An effort has been made to lessen the annoyance arising from the immense numbers of insects at this station by burning off some of the rank vegetation near the dwelling.
306. Carysfort Reef.-New hinges fitted on storm doors; new revolving trucks fitted and rod lamp repaired; revolving machinery oiled and cleaned.
The necessity for a new boat being urgent, and none being available, a boat belonging to the buoy tender was altered, sloop-rigged, air-tight cases of galvanized iron fitted under the thwarts, and new boat falls fitted. New curtains supplied. Iron-work above needs painting, and below scraping and painting; new ladder and boat davits required.
Alligator Reef.-An estimate was submitted at the last session of Congress of appropriation required towards the erection of a first-class light at Alligator reef, being a part of the system for lighting the Florida reefs. No appropriation having been made, and the necessity for this light being deemed of great urgency, the estimate is again submitted.
307. Dry Bank.-New clamps fitted on braces; new hinges provided for tower windows; glass set where required; three new dampers for lens chimney supplied. The large accumulation of rubbish on the platform has been cleared off, giving thereby more space for the storage of fuel and necessary occupations.
The solidity of this tower, like Carysfort, seems to be perfect, though requiring a general painting above and scraping and painting below.

An iron davit for hoisting in stores is much needed. The wooden beam across the braces just above the roof, heretofore used for this purpose, has had the effect of causing a leak. Three clamps of diagonal braces below have been broken by the force of the sea; new ones are needed. A new boat is also required.
308. Sand Key.-Carelessness in winding up the revolving machinery having caused a displacement and consequent irregularity, the machine has been overhauled, adjusted, cleaned and oiled; timepiece cleaned and oiled. One of the old water tanks having been found unworthy of repairs, a new one was supplied. A new set of tanks on a different plan seems to be required. A new sail boat of a large size is required.
309. Key West.-Lightning conductor renovated; new platinum point required.
The lantern is very old and defective; the door cannot be made to shat properly. It is found that this light is frequently obscured by myriads of insects about the lantern, sometimes getting into the lamp itself.
310. Northwest Passage.-This station begins to show the effects of the climate. The roof of the dwelling leaks, and the station needs a general overhauling and repairs.
311. Dry Tortugas.-The old and rusty iron lightning conductor has been replaced by a new one of copper with horn insulators; supply pipes of burners repaired; eight panes glass set in the lantern.

This tower also shows the effects of the heavy rains in this climate. Much of the mortar on the south and southwest sides is washed out, in some places to the depth of nearly half an inch. These walls'should be repointed with cement. The plastering of the oil room and kitchen has fallen down and needs repairs. A suitable enclosure fence is recommended.
312. Dry Tortugas harbor.-The flooring of the balcony around the lantern is much worn, and the seams in some places open, which admits rain-water inside the tower, and causes dampness and injury to the walls. The necessary remedy will be applied.
313. Egmont.-The dwelling has been repaired, leaks in roof stopped, and an almost entirely new porch put up. The old kitchen has been newly roofed and is now used as a storeroom; new cooking stove and accessories supplied. A suitable enclosure fence is recommended.
314. Cedar (or Sea Horse) Key.-In good condition.

## BEACONS, (UNLIGHTED.)

Of the fifteen day-marks along the Florida reefs from Fowey rocks to Eastern Sambo, as originally established, but five now remain, the others having been lost.

Those which remain are Long Reef beacon, letter N; Elbow beacon, letter J, about $5 \frac{1}{2}$ miles southeast from Carysfort reef light house; Grecian shoal beacon, letter H, on the outer edge of Grecian shoal; French reef beacon, letter $G$, on reef of same name; and Conch reef beacon, letter E, on Couch reef.

They are placed on the most projecting and dangerous points of the Florida reef, and within half a mile in every case of the edge of the Gulf Stream. They may be approached from seaward within a few hundred yards, but in bad weather a wider berth should be given.

These beacons are composed each of an iron shaft 36 feet in height, erected upon iron screw foundations, distinguished by a vane upon which a letter of the alphabet is painted.

The re-establishment of those which have been lost is pressed upon the Board as a measure of great importance to the navigating interests.

The day beacon at Coffin's Patches consists of an iron shaft, 6 inches in diameter and 40 feet high, surmounted at the height of 25 feet above the water by two ellipses at right angles to each other, of open lattice work, eight feet by five feet, presenting the appearance of a ball; and at the height of 33 feet by a cross of open lattice work, with arms nine inches wide and extending three feet from the shaft, and on the top a ball 15 inches in diameter. This beacon is in good order, though inclining a few degrees from the perpendicular.

## BUOYS.

The buoys of the district have all been examined, cleaned, and painted; sinkers, chains, and ballast balls renewed where necessary.

The following additional buoys are recommended:
A first-class buoy on the south end of Tortugas shoal.
A first-class buoy on Rebecca shoals in place of the second-class buoy now there.

A second-class buoy off the south end of Pine island, Charlotte harbor, to guide vessels bound up Pease creek.

All the spare buoys on hand have been kept scraped and painted ready for immediate service.

## TENDERE.

The buoy tender Florida, sailing vessel, has been thoroughly repaired, recalked, recoppered, and nearly all of her iron-work renewed. She now only requires new awnings to be as good and efficient as ever. A new suit of sails was put on her. New stern boat required. She has been constantly employed in attending upon the buoys and in carrying supplies to stations. It being found that these duties were greater than could be performed by one vessel, by the courtesy of the Coast Survey the schooner George M. Bache, belonging to that service, was temporarily employed, and has rendered valuable aid. Her duty being completed she was returned to the Coast Survey on September 15, after having been used for three months in buoy service.

## EIGHTH DISTRICT.

The eighth light-house district comprises the coast from Sea HorseKey, Florida, to Rio Grande, Texas.There are in this district-
Light-houses and lighted beacons. ..... 59
Light-vessels ..... None.
Beacons unlighted ..... 2
Buoys actually in position ..... 73
Spare buoys to supply losses ..... 116
Tenders, steam. ..... 1
Tenders, sailing ..... 3

## LIGHT-HOUSES AND LIGHTED BEACONS.

315. St. Mark's.-In good condition.
316. Dog island.-The attention of the Board has been called to the dangerous exposure of this tower in heavy gales, being situated on a low spit, liable to be washed away in the first hurricane that may sweep over that part of the coast. The new dwelling on screw piles situated on a sand-hill about 15 feet above sea level will afford secure refuge to the keepers and their families in case of loss of tower. The ground is highly favorable for the construction of a new light-house on high ground at a moderate cost, the secure harbor, "Pilot's Core," affording conveniences of landing materials at all times unsurpassed by any station in the district, except those in the Mississippi.

The eventual destruction of the present tower, under the circumstances stated, cannot be doubted, resulting in the extinction of one of the important lights on the Gulf coast, the destruction of public property, and involving danger to the lives of the attendants. In view of these facts the early construction of a new iron light-house, and, by reason of its position, an increase in the order of the light, is recommended.
317. Cape St. George.-In fair condition.
318. Cape St. Blas.-In fair condition. There is no dwelling provided for the keeper, who is now obliged to live in the watch room. A dwelling on screw piles within a short distance of the tower and connected therewith by a plank walk or bridge, is recommended. A bridge would seem to be requisite, as the place is overflowed in heavy gales to an extent rendering communication between tower and proposed dwelling difficult if not dangerous.
319. Pensacola.-In good condition. The temporary light which has been exhibited from this station since 1862 is a fourth-order lens. An appropriation for general repairs and for building a keeper's dwelling is now available, and so soon as the works have sufficiently progressed, it is proposed to fit up a first-order apparatus similar to the one in use before the war. The lantern is in perfect.order for its reception.

Bar beacon, (range light.)-This structure, wooden pyramidal, with steamer's lens, is in good order and quite sufficient for the purpose.

Under authority of the Department, the Barrancas and Caycas range beacons were discontinued January 1, 1868, being no longer deemed necessary for the commerce of Pensacola. The apparatus and fixtures were removed and suitably cared for.
320. Sand island.-An appropriation is available for rebuilding the first-class tower formerly marking this station. The temporary wooden structure with its fourth-order lens has answered a good purpose and may be expected to suffice until the original tower is rebuilt.

Sand Island beacons Nos. 1 and 2.-These beacons were entirely destroyed during the war, and it is proposed to re-establish them when the new light is built.
321. Mobile Point.-An appropriation is available for the construction of a new light-house at this place, which work will be taken in hand at the same time with Sand island. The facility of communication between the two stations will enable one foreman with a suitable assistant to execute both works at the same time.

Mobile Point beacons Nos. 1 and 2.-These were entirely destroyed during the war. Cheap wooden structures are quite sufficient and will be erected during the progress of the new building for main light.
322. Choctaw Point.-As stated in the last annual report, the old site is probably ineligible by reason of changes in the channel induced by artificial obstructions. A detailed survey will be required before any conclusion as to proper site or character of structure can be arrived at.

Choctav Pass.-These range beacons in connection with the foregoing light-house were entirely destroyed during the war. Their re-establishment as to location and time will necessarily depend upon the result of investigations concerning the main light.
323. Round island.-In good condition. Some trifling repairs are required, such as rendering water-tight the gallery deck, which leaks from unequal expansion of the cast iron and cement of which the deck is composed. The lantern and gallery are cast in one; the gallery being found too small was widened by building out the brick cornice, and the portion outside of the iron gallery is cemented. Various expedients have been tried to remedy the defect, but without more than partial success:
324. East Pascagoula river.-Renovated and put in complete order during the year and the light exhibited for the first time since 1861 on the evening of April 20, 1868.

The growing importance of Pascagoula river, which penetrates far into the rich pine forests bordering the northern shore of the Mississippi sound, the artificial deepening of the bar of the river and the natural deepening of the entrance called Horn Island Pass, have induced the Board to recommend, after thorough examination of the subject, the erection of a new light-house on Horn island. The ground is very favorable, being hard sand, and more elevated than Ship island. The surrounding country affords lumber and brick of excellent quality, and a brick structure is recommended as less costly than any other of sufficiently permanent character. Vessels of 14 feet draught of water can find safe anchorage in storms under the lee of this island.

An appropriation of $\$ 20,000$ will be required for this light-hoise, and the necessary estimate wilt be submitted.
325. Ship island.-In good condition.
326. Biloxi.-In consequence of difficulty in making this light-house by day, through reason of the tower being painted black and shown against a background of dark pine woods immediately adjoining, the color of the tower has been changed to white. Station in good condition.
327. Cat island.-The buildings at this place were destroyed during the hurricane of $\mathbf{1 8 6 0}$. The screw-pile dwelling on the land was burnt at the commencement of the war. The lantern was subsequently taken possession of and applied to Tchefuncti light station.

This light is important as a guide to vessels through the south pass of Cat island, through Pass Marianne, and to the entrance into Cat island harbor, into which 16 feet may be carried at low tide, giving complete shelter in all kinds of weather, especially the dreaded "northers."

This light will be re-established so soon as time and opportunity permit.
328. Pass Christian. - In good condition.
329. Merrills Shell Bank:-In good condition.
330. St. Joseph's island.-This island had washed away to considerable extent and it was found necessary to move the structure further back, about 25 feet from its former position. Nine piles were driven to a depth of nearly 60 feet in the positions to be occupied by the new piers. The ground around these piles was excavated as far as practicable and surrounded by brick masonry, thus completely protecting the wooden piles from the influence of the atmosphere and damage by worms. The piers are two and a half feet square and connected by diagonal tension rods of two and a half inch iron. Outside the foundation of the lighthouse a breakwater was built to protect it from the wash of the sea in southeast winds, which are the only ones capable of doing any damage. The space under the house between and around the piers was filled up with concrete. The station is now being painted and at the same time five panes of lantern glass will be put in, some of which may have been broken during the operation of moving the house back to its present position.

The work done is of the most substantial character and will probably preserve the light-house for a long time.
331. Rigolets, (Pleasanton's island.)-Tower in good condition. The keeper's dwelling requires repairs to roof and galleries, which have been authorized but not executed.
332. Proctorsville.-Destroyed in the hurricane of 1860 and not re-established. This station is comparatively unimportant, and a wooden structure, of an inexpensive character, would answer every requirement.
333. West Rigolets.-In good condition.
334. Bon Fouca.-Destroyed in 1862 and not re-established.

The important point in this vicinity seems to be Pointe aux Herbes, directly opposite, on the south shore of the lake, forming the principal landmark for all steamers and sailing vessels trading in the lakes. The abandonment of the present site and the erection of a light-house on Pointe aux Herbes is recommended, and an estimate of appropriation necessary will be submitted.
335. Port Pontchartrain.-The breakwater around the tower, which was in progress at the date of the last annual report, was completed in December, 1867. It is a solid and substantial work. The station has been thoroughly painted and a new cistern built.
336. Bayou St. John.-The work of erecting the beacon-light upon the old screw-piles of the former structure at this place is actively progressing. The iron work has been made by contract and transported to the site. The structure will be finished in a few days.
337. New Canal.-The work of rebuilding the breakwater at this place, and of general repairs to the station, is in progress.
338. Tchefuncti river.-The new light-house, which was in course of construction at the date of the last annual report, was completed and the light exhibited for the first time on the evening of December 1, 1867, A recent inspection found this station in perfect order.
339. Pass Manchac.-In good condition.
340. Chandeleur.-In good condition.

Grand Grozier.-An appropriation for the construction of a light-house at this place was asked of Congress at its last session, but not granted. The estimate will be again submitted.
341. Pass à Loutre.-The dwelling at this section, of frame resting upon nine brick piers, has settled down rery uniformly and equally about three feet, so that the sills are at present only about 18 inches above the
ground. It is proposed to raise this structure to about its former level, and at the same time surround it with a fence of piling, to protect it from drift-logs, which, being afloat at high water and drifting against the piers, would endanger them.
342. South Pass.-Slight repaire are required to the sills of the house gallery, rain-gutters, reshingliwg, \&c.

In view of the great importance of this light, which is the first one made hy all vessels coming from the northern ports and the West India islands, and frequently by those coming from the western and southern coast of the Gulf, the insufficiency of the present third order light, and the perishable nature of the present structure, which is entirely of wood and surrounded by high swamp cane, readily set on fire by malicious or careless persons; and in consideration of the fact that the present lighthouse is getting old, and therefore likely to be a constant source of expense for repairs-it is deemed important to provide for the early erection at this place of a new structure, which should be of the first order. Every facility is offered for the landing and safety of materials, with deep water close up to the bank, and well sheltered.
343. Head of the Passes.-The work of building a breakwater in front of this light-house, which was in progress at the date of the last annual report, has been completed, and the good effects anticipated have been fully realized. The current of the river being checked by the piles, a rapid deposition of sediment has taken place, raising the ground between one and two feet during the year. A growth of willow is springing up, which will still further increase the deposition, and it seems reasonable to expect that by these means the stability of the light-house will be assured.
344. Southwest Pass.-The old light-house remains in the same condition as was reported last year, lout the site is being rapidly encroached upon from the west by the wash of the sea. Some slight repairs have been made during the year. An appropriation is available for the construction of a new light-house at this place, and the subject has received the careful consideration of the Board; but in view of the difficulty of securing an adequate foundation no definite conclusion has been arrived at.

Barrataria bay.-In good condition.
345. Timbalier bay.-In the last annual report the necessity for building a new screw-pile light-house in shoal water, inside the island, was urged. The remarks then made are again called to the attention of the Department.
346. Ship Shoal.-In good condition. In October of last year the centre of a severe cyclone passed very near this light-house; the pyramidal sea caused such a vibration of the tower that the oil was thrown out of the reservoirs, and all efforts to relight the lamps were unavailing for six hours. The structure, however, was uninjured. Since the application of coaltar for painting the tower, in order to ameliorate the dreadful sanitary condition of the station, the health of the keepers has been uninterruptedly good, and there can no longer be any doubt that the red-lead paint, with which the structure was painted, washing into the rain-water tanks was the cause of the sickness.
347. Southwest Reef.-This screw-pile structure was much damaged by the hurricane of October, 1867. The necessary repairs were promptly commenced, and are now in active progress. The chief features of the work consist in levelling and straightening the screw-piles, adapting the diagonal tension braces in the direction of southeast to northwest-the direction of prevailing and damaging winds. There were no braces pre-viously-a very serious omission in so exposed a structure. A new gal-
lery of boiler-plate, on wrought-iron girders, on two sides of the structure, is now nearly finished. The interior was repaired, nearly all the wood-work of the tower having been broken up.
348. Shell Keys.-This structure was entirely destroyed in the hurricane of 1867 , and has not been rebuilt-the appropriation asked for at the last session of Congress not having been granted. The absence of this light is very much felt by vessels trading between Berwick's bay and the Texas coast, and its early reconstruction is strongly recommended.

Galeasieu.-Among the few inlets on the Gulf coast west of the Mississippi, the bay of Calcasieu, some years before the war, acquired considerable importance on account of the extensive lumber trade carried on in that bay and in the river of the same name. This business has much increased since the close of the war, and bids fair to assume very large proportions. The depth of water on the bar is about six feet. The soil bordering the entrance is low salt marsh, subject to inundation during heavy gales.
349. sabine Pass.-In good condition.
350. Bolivar Point.-Though the present temporary structure, with 4th order lens, suffices for the present necessities of the harbor of Galveston, yet the importance of the Texas trade seems to require that a permanent structure be erected. The third order iron tower, which was totally destroyed during the war, was found in every respect satisfactory for the exhibition of a light powerful enough for the locality, and the reconstruction of a similar tower and illuminating apparatus is recommended. An estimate of appropriation required will be submitted.

Bolivar beacon.-This structure was destroyed during the war. It was situated on a reef nearly awash in ordinary high tides, running parallel to the beach and 200 or 300 yards distant from it. It is highly probable that the exposed position of this beacon prevented its being lit when most wanted. As it only served for a range with the principal light, the necessity or expediency of its re-establishment will depend upon the location assigned to the main light.
351. Pelican Spit.-The necessity for re-establishing these range lights can only be decided upon after examination of the recent work of the coast survey. At all events the simplest contrivances will answer the purpose if it be determined to re-establish the range.
352. Galveston range beacon.-The remarks made in the case of Pelican Spit apply equally to this station.
353. Half-moon shoal.-The exigencies of the service have prevented any steps toward re-establishing this station, beyond ascertaining its condition.
354. Red-fish bar.-Of this structure the iron screw piles only remained, the rest having been burned during the war. A force was sent there in July last with the necessary materials, and the reconstruction of the lighthouse is progressing rapidly. The lantern is nearly finished and will shortly be sent down. It is expected that the work will be completed in about a month. A temporary light was established May 8, 1868.
355. Clopper's bar.-This light-house escaped destruction, though discontinued during the war. A temporary light-house was established and the light exhibited May 8, 1868. The station is in a satisfactory condition except that it needs painting, which will be attended to in a few weeks.
35̆6. Matagorda.-The broken sections of this iron tower have been re-cast and are now ready for shipment. The work of putting up the tower is at present delayed in consequence of the undetermined state of the negotiations with the authorities of the State of Texas for the sale
and cession of a new site, the old one having been rendered valueless by the encroachment of the sea, which at the present time is nearly up to the spot formerly occupied. There is, however, a good prospect of an early and favorable action on the application for a new site, when there need be no further delay in the completion of the work.
357. Saluria.-This structure was entirely destroyed during the war, and there seems to be no very pressing necessity for its immediate reconstruction.
358. Half-moon reef.-This structure has been thoroughly repaired, and the light re-exhibited on the evening of February 20, 1868. The station is now in perfect order.
359. Swash.-Of the former structure only the screw-piles of iron remain, and which will answer for a new superstructure, an estimate of the cost of which will be submitted.
360. Aransas Pass.-In good condition.
361. Brazos Island beacon.-In good condition.
362. Point Isabel.-In good condition.

## UNLIGHTED BEACONS.

Pass à COutre.-This beacon is a triangular skeleton pyramid of wood, constructed in 1863. It is topped with a circle of open slat-work, about eight feet in diameter. Although of simple and cheap construction, it has lasted well considering that very severe gales have visited the locality since its establishment. The structure is 45 feet high, and forms a range with the light-house for crossing the bar in the best water. Two similar structures about 30 feet high are on hand at the depot and await application.

Galveston.-This beacon is an iron screw-pile structure near the outer edge of the bar. It was constructed prior to 1853 . It is about 20 feet above the surface of the water and forms a very conspicuous and useful sea-mark. Nothing has been done to it since its original construction, and it bids fair to last for many years more.

## BUOYS.

The buoyage of the district has received especial attention and is now in as good condition as at any time before the war, with the exception of St. Andrew's bay and the South Pass of Cat island, which have not yet been buoyed.

A buoy which had been adrift was picked up and brought to New Orleans. An examination disclosed the fact that it did not belong to the United States light-house establishment, and that it was of English manufacture. The facts have been stated to the Department in a special communication, with a view to ascertain the ownership of the buoy and its return accordingly.

## TENDERS.

The steam tender Geranium has been almost constantly occupied during the past year in placing, changing, and painting bouys, and has moreover performed occasional and valuable service in the engineering branch.

Notwithstanding the smallness of this steamer, the defects in her hull and boiler, she has performed a vast deal of service, and has demonstrated the advantage of steam over sailing vessels for buoy duty.

Her boiler was repaired in May last, at an expense of $\$ 1,54780$, and the total cost of all repairs to her hull, boiler and machinery during the year amounted to $\$ 2,50903$.

The inspector reports that the present condition of this vessel is by no means satisfactory; her hull being very weak, bends up fore and aft when in a sea-way, and her boiler cannot be considered safe with a pressure exceeding 22 pounds to the squareinch. She is next to unseaworthy, and another vessel should be substituted for her as soon as possible. This vessel was purchased from the Navy Department at the close of the late war. An estimate of the appropriation required to provide a new vessel is submitted.

The schooner Florida has been used during the past year in transporting men and materials to the several stations undergoing repairs. Both masts have been renewed ; some rotten timbershave been discovered in her and will require repair. The vessel not having been hauled out for about four years, it is desirable to do so at an early day, and at that opportunity make such repairs as may be required. Her sails are about half worn out and may last another year.

The launch Susan was thoroughly repaired during the past year, and is in very good condition. The dingey belonging to her, and which was saved from the wreck of the tender Chaos, 1866 , is nearly worn out and not worth repairs. A new one is required.

The launch Pharos requires some repairs, which have been authorized.
Both of these launches have done excellent service during the past year in carrying materials and workmen and in attending upon stations. Their great efficiency was so evident that the construction of a third vessel has been commenced and is now near completion.

## DEPOTS.

Depot at the Head of the passes.- A substantial wharf was built last year, and is in excellent condition. From a flat-boat loaded with coal, purchased last year, planks were obtained for building a fence around the coal pile and laying a platform. The buildings consist of an enclosed shed, 20 feet by 40 feet, and an old small tool-house built in 1862. The necessity which exists for suitably extending this depot by the construction of proper buildings and accessories, which was reported in the last annual report, still exists, and the estimate of last year is again submitted.

## TENTH DISTRICT,

Extending from the north of the St. Regis river to include the Grassy Island light-house, in Detroit river. There are in this district-
Light-houses and lighted beacons. . . . . . . . . . . . . . . . . . . . . . . . . . . . 44
Light-vessels. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . None.
Beacons unlighted. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . None.
Buoys actually in position . . . . . . . . . . . . . . ....................... . . . 69
Spare buoys to supply losses.......... ................................ 21
Tenders, steam. . ............ . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
One steam tender, the Haze, is common to the tenth and eleventh districts, and is also used by the engineer of those districts after the light stations have been inspected and supplied.

## LIGHT STATIONS.

The numbering of stations is according to the light-house list for the lakes, January 1, 1867.
11. Ogdensburg.-The keeper's dwelling is not sufficiently above the $e$
level of the river; when the waters are high the floors are damp. Repairs are required to the roof, which leaks, and the plastering, which is falling.
12. Crossover island.-Balcony of lantern leaks badly in several places. The chimneys of the dwelling require rebuilding, above the roof. Outside shutters to the windows are recommended, on account of the exposed position of the dwelling. This building requires repairs, having been constructed of that inferior material known as "soft brick," portions of which have fallen out in many places.

The wood-shed adjoining the keeper's dwelling also requires repair.
There is no boat shed, which, in point of economy, is indispensable.
Sisters' islands, St. Lawrence river.-No progress has been made in establishing the beacon at this point since the last annual report. The papers for perfecting the title of the site are still in the hands of the district attorney.
13. Sunken Rock.-In progress, painting of tower and lantern. A new boat, to supply the place of one damaged beyond repair.
14. Rock island.-New steps to the front entrance of the keeper's dwelling have been ordered.
15. Tibbett's Point.-At this station the roof of the keeper's dwelling, which leaks, the barn, and the plastering of the brick belt on which the lantern rests, require repair. Ventilators are much needed for the lantern, which sweats continually.
16. Galloo island.-Repairs to the roof and replastering inside are required for the old dwelling occupied by the assistant keeper; the barn to be entirely reshingled. A boat-house is needed.
17. Horse island.-The roof leaks and the plastering is off of the keeper's dwelling in many places. The barn and out-houses are in a dilapidated condition. A small boat-house is required.
18. Stony Roint.-The dwelling, tower, and out-honses are very old, and considered not worthy of repair. New buildings are recommended.
19. Oswego.-At this station the authorized change of light from a fourth order fixed to a third order fixed is in progress. The deck plate and lantern are nearly completed, and other materials are being collected; it is not expected, however, that the cut stone can be obtained in time to finish the work before the close of navigation. The keeper's dwelling is reported as requiring considerable, and the cistern and fences slight repairs ; the well has partly caved in, and is useless in its present condition. A new boat is required.
20. Big Sodus bay.-New range light lanterns have been put in the place of old ones, which were broken.

The keeper's dwelling is of stone, and the walls apparently good; the walls require furring and replastering. A new roof is recommended by the inspector of the district..
The tower, also of stone, leaks and is very damp.
21. Genesee.-Authority has been given to rebuild the walk from the shore to the beacon, which stands at the end of the West Harbor pier, which work will be finished before the close of navigation.
22. Niagara Fort.-The wooden tower stands in the old block-house now used for officers' quarters, and is so old and out of repair as to let in the snow and rain in stormy weather. Last winter the roof of the building took fire from a spark from one of the four chimneys which surround the tower. The danger of having the valuable lens destroyed by an accident of this kind, and the inconvenience of using the stairway and passages of the officers' quarters as a thoroughfare for the supply of
the light, make it expedient to erect a new tower, (the old one not being worth repairing, in a safer and more convenient position.

The floors and plastering of the keeper's dwelling and the fences require repair. The barn is in a ruinous state, and should be removed or rebuilt.
23. Black Rock beacon.-In very good order, requiring nothing.
24. Horse-shoe beacon. -The pier for the protection of this beacon was begun last fall, but, owing to the inclemency of the weather, had to be suspended. It was resumed this summer, and is now complete. Slight repairs of the flooring of the balcony and the floor and ceiling of the oilroom are required.
25. Buffalo.-Slight repairs are needed to the fences.
26. Dunkirk.-The keeper's dwelling leaks and the plastering is out of order. The roof leaks and the sills of the covered way which connects the dwelling with the tower are rotten. The main tower is cracked, and the fence enclosing a portion of the grounds is of indifferent quality. The beacon tower is decayed and leaks. The alterations and improvements in progress at Dunkirk, under the direction of the engineer department of the army, afford an appropriate occasion for renovating and perfecting the aids to navigation at this station.

27: Presque Isle, (Erie.)-The new tower authorized to be built at this station was finished in the autumn of 1867, but casually omitted in the last annual report. The plastering of the dwelling house inside needs repair, also the window frames and other wood-work.

Presque Isle beacon.-The iron tower needs painting; the roof of the keeper's dwelling, which leaks, requires repair; the house, painting and whitewashing.
28. Conneaut beacon.-No repairs of importance have been made or required.
29. Ashtabula.-Station in good working order; no repairs made during the past year, and none required for the coming season.
30. Grand River.-The light-house at this station is a duplicate of the tower at Presque Isle, Erie, Pennsylvania, which being in a dangerous condition was taken down and rebuilt in 1867. The soil at both stations is of the same nature, and the Grand River tower in about the same condition that the tower at Erie (station No. 27) was found in by the committee of the Light-house Board who examined it. Iron bands have been resorted to to hold the tower together, one of which, unable to withstand the heavy strain put upon it, has fallen off. The keeper's dwelling, built in 1825 , is in a very dilapidated condition.

Estimates are submitted for rebuilding the tower, like that recently erected at station No. 27, and a suitable keeper's dwelling. A railing is required on the pier to enable the keeper to reach the beacon in bad weather, in order to light it.
31. Cleveland.-Station in order:

At Cleveland beacon a change of light from a sixth order, white, fixed, to a fifth order, fixed, varied by red flashes, has been authorized and will be-made as soon as the lens is received.
32. Black River.-The tower, which was built of brick of inferior quality, is cracked, owing to the action of the waves on the crib-work. It is proposed to make the necessary repairs in both.
33. Vermillion beacon.-The tower, a small structure of wood, has been forced out of perpendicular by the action of the waves in gales of wind and requires repair.
34. Huron beacon.-A proper store-room for the supplies is required for this station.
35. Cedar Point beacon.-In good condition.
36. Cedar Point range.-In good condition.
37. Sandusky.-Repair of plastering of keeper's dwelling has been authorized; a store-room for wicks, chimneys, paints and oils, is required. These articles are now kept in the kitchen.
38. Port Clinton.-Repairs are required to the tower, which leaks. A well or eistern, slight repairs to the plastering of the keeper's dwelling, thorough repair of fences.
39. Green island.-Some slight repairs required to the plastering of the walls inside.
40. West Sister.-The tower at this station has been renovated and the keeper's dwelling rebuilt.
41. Turtle island.-A new tower and keeper's dwelling, of Milwaukee brick, were finished last year, but not included in the annual report for 1867.

New Maumee ranges.-Three sets of ranges for the navigation of Maumee bay and river have been erected, and will be lighted before the close of the season.
42. Monroe.-The wooden tower requires repainting. The lantern (ot the old pattern) leaks in the roof and around the base. The deck leaks also. There is no covered passage between the tower and dwelling, though close to each other.
The dwelling, also of wood, needs extensive repairs; the planking of the pier to be removed. An estimate of the cost of putting this station in proper repair is submitted.
43. Gibraltar.-Extensive repairs are reported as necessary at this station. The tower leaks, and it is with difficulty that the main door of the tower can be opened, the pressure above the sill having caused it to settle. The lantern leaks, and lantern doors do not close tightly. The roof of the dwelling leaks, and the house is thoroughly wet in rainy weather. The ceilings need replastering. Fences and well are out of order.
44. Mamajuda.-In very good condition.
45. Grassy island. - The house and tower of this station are of wood and stand upon a pile foundation on a shoal in Detroit river. The roof of the dwelling is in a very leaky condition, in consequence of which much of the plastering has fallen off. The tower and dwelling require painting inside and out. The lantern, of the old pattern, should be replaced by a fifth order lantern of modern style. An estimate of the cost of the necessary repair and improvements is submitted.
BEACONS, (UNLIGHTED.)

## None.

## BUOYS ACITUALLY IN POSITION.

There has been no change in the buoyage of the 10th district since the last annual report; the system has elicited no complaint, and the service, under contract, has been performed in a satisfactory mañer. The buoys in position, as well as "spare," are in serviceable condition.

## TENDERS.

The steam tender Haze, after supplying the 10th district, was turned over to the inspector of the 11th district.
As an evidence of the superior efficiency of a tender like the Haze, whose engine occupies a comparatively small space, and is very economical in the consumption of fuel, it is worthy of record that this vessel visited and supplied every station on Lake Erie in five days, and the whole district in three weeks, including the delay in passing the Welland canal.

## ELEVENTH DISTRICT.

The eleventh district includes all of the lake region above Grassy Island light-house, Detroit river. There are in the district-
Light-houses and lighted beacons................................... 69
Light-vessels........................................................ None.
Beacons (unlighted)....................................................... . 1
Buoys actually in position............................................... 94
Spare buoys to supply losses.......................................... 38
Tenders (steam, common to 10th and 11th 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: The numbering of the stations is, according to the light-house list for the lakes, 1st January, 1868-
46. Windmill Point.-Is in good condition.
47. St. Clair flats and beacon.-The crib-work on which the structures are situated needs some minor repairs; also the plastering of the dwelling, and the boat.
It is probable that the new channel across the flats, now being dredged under the direction of the engineer department of the army, will be completed by the close of navigation of 1869 ; and it is proposed to commence the construction of range lights to mark it, under the appropriation of $\$ 60,000$ now available for the purpose, sufficiently early next season to secure their completion by the time the channel can be used.
48. Fort Gratiot.-The change of the distinctive characteristics of this light from fixed to fixed varied by flashes, made necessary a flue for the descending weight of the revolving machinery, and it was constructed. The tower is in good condition, except a small leak at the base of the lantern. The dwelling is quite old, but in tolerable repair. A fence to eaclose the premises is needed.

An additional coast light betmeen Fort Gratiot and Point aux Barques, Lake Huron, is very much needed. The distance between the two places is 75 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.
49. Point aux Barques.-The buildings at this station are in fair condition, and will probably require no repairs during the coming season. As reported last year, the trees on a point to the southward and eastward interfere with the range of the light in that direction.
50. Tawas (Ottiava) Point.-It has not been found practicable to make the repairs which last year were reported as necessary, and the condition of the station is not improved:
51. Charity island.-In the keeper's dwelling the plastering has fallen in many places, and, together with the kitchen floor, requires repairing. New sails and oars for the boat, and blocks and falls for hauling it out of the water, are needed.
52. Saginaw bay.-The station is in fair condition. Nothing is required for the tower. The dwelling is old, but can be made comfortable for some time yet by repairing the plastering, which has fallen in many places, refitting the doors, which now fit badly and permit storms to beat in and injure the floors, and renewing the floor in one of the rooms.
The boat requires repairing and calking, and new sails and oars.
Sturgeon Point.-An appropriation of $\$ 15,000$ for the construction of a light-house at this point is available. The land needed for the site has
been purchased, and the title-papers are now in the hands of the United States district attorney for examination, preliminary to submitting them to the Attorney General for his opinion concerning the validity of the title proposed to be conveyed to the United States.

Trowbridge Point, (Alpena.)-By act of Congress, approved July 20, 1868 , the Board was authorized to change the site formerly proposed for this light-house. The proper site is at the mouth of Thunder Bay river, the entrance to which will thus be marked, and the station subserve a much better purpose than it would on Trowbridge Point, a mile distant.
A company, chartered under the laws of the State of Michigan, is now engaged in building piers at the mouth of Thunder Bay river, and if the works are properly constructed, and the right of way can be secured, the best place for the light will be at the end of one of the piers, where it will answer both as a guide into Thunder bay and into the mouth of the river to the town and harbor of Alpena. A dwelling on shore will have to be built for the keeper.

It is proposed to wait until the piers referred to are completed, before any further steps are taken in the matter.
53. Thunder Bay island.-The dwelling at this station has been entirely rebuilt since the last annual report, the cost thereof being borne by the appropriation approved March 2, 1867, specially applicable to the work. The station is now in good condition.
54. Presque Isle.-The appropriation, approved March 2, 1867, for rebuilding the keeper's dwelling has not been expended. After due consideration of the subject, it was determined to recommend the removal of this light to a site about one mile north of the present one, so as to make it answer the purposes of a much needed coast light, instead of being a mere harbor light as it now is. Owing to the character of the entrance to the harbor, the light is of little value to guide vessels into it. If the removal of the light is made as contemplated, its power must be increased, which involves the necessity for an additional appropriation, which should also provide for the establishment of range lights to guide into the harbor. With the arrangement now proposed, this fine harbor of refuge will become available, and the requirements of commerce for a coast light on the point of the peninsula will be at the same time fully met.
Spectacle reef is a very dangerous shoal in Lake Huron, ten miles to the eastward of Bois Blanc light-house. It is in the way of all vessels beating through Lake Huron, and is probably more dreaded by navigators than any other danger now unmarked throughout the entire chain of lakes; and a light-house there would be scarcely second in importance to Waugoshance. The Board bas recently authorized placing a buoy of the first class upon it. But this, of course, is of use only in the daytime. The reef is composed of boulders, and is exposed to the thole sweep of Lake Huron; therefore, the construction of a light-house upon it would be both difficult and expensive. It would cost probably not less than three hundred thousand dollars to build a proper structure. Large as this sum is, the wreck upon it last fall of two vessels at one time involved a loss greater than required to mark the danger, and it is not unlikely that the aggregate of all the losses which have occurred here would build several such light-houses. In view of the great commerce upon the lakes, and its prospective increase, the Board feels that they are justified in now bringing the matter to the attention of Congress, and in submitting an estimate for an appropriation to begin the work.
55. Bois Blanc.-The new tower and dwelling in course of construction
at the date of the last annual report was completed and lighted as expected. The station is now in excellent condition.
56. Cheboygan.-The necessary repairs to the foundation of the building have been made, but it requires protection by paving or sodding to prevent the sand again drifting from under it. Otherwise the station is in good condition.

Straits of Mackinac.-Attention is respectfully directed to remarks in the last annual report concerning the necessity of a light to mark the passage between the island of Mackinac and Round island, known as the North Channel, and the estimate then made is renewed.
57. Detour.-Nothing required, the station being in good condition.

McGulpin's Point.-A valid title to the requisite site for a light-house at this point having been vested in the United States by the proceedings in condemnation, last year reported as in progress, the work was commenced this season, and it is expected that the light will be shown for the first time on or before the 15th November, 1868.
58. Waugoshance.-It was necessary at the close of operations last season to leave the work of excavation for the face wall of the new pier of protection at this station in a somewhat critical condition. The excavation had been carried down through the old crib-work, and to a depth of six and a half feet below the surface of the water. However, every precaution was taken, the iron dam being filled with water and well shored to the surrounding pier, and the machinery being entirely covered in with timber and plank. A reliable man was left in charge, who remained there during the winter, and early in the spring made the gratifying report that nothing at the station had bren injured by the ice and gales of the season. At that time a portion of the pier was still covered with piles of ice twenty feet in thickness, but one of the airlocks of the dam was free, and there was but little ice on the engineroom, and none inside of it, so that the work of setting up the machinery and getting ready for this season's operations could be at once begun. One month was consumed in this preliminary work, and in erecting a derrick of sufficient power to handle the heavy stone to be laid in the wall. A portion of time was also devoted to strengthening the dam by putting a large number of istay braces in the space occupied by the two upper courses of the boiler iron composing it. These were to prevent the springing of the dam under the heavy load (nearly seven hundred pounds to the square foot) to which it was subjected while being sunk as the excavation proceeded.

Meanwhile a force of stonecutters was organized at Marblehead, Ohio, for the purpose of cutting that portion of the stone which had been contracted for in the rough, and comprising all the even-numbered courses in the wall. The odd-numbered courses had been contracted for to be cut to the net dimensions by the contractors; and all were to be delivered at Waugoshance pier by the contractors free of expense to the United States.

On the 23d of May, everything being in readiness, the operation of sinking the dam was resumed, and, from this time until the 20th of June, was continued both night and day. The material excavated consisted of limestone and granitic boulders, packed in sand and gravel. Some of these boulders weighed from three to four tous each, and were situated partly within and partly without the dam. Such had to be either undermined and drawn into the dam, or drilled and split, to allow the dam to pass them in sinking. As the stones were excavated from the bottom, they were deposited upon the top of the dam in timber cribs built to receive them, and by their weight assisted in sinking it. During
the process of excavation, nearly three times the cubic contents of the material displaced by the dam were removed, this great excess arising from the materials which either fell in from the outside, or were drawn in to make way for the dam. At one time the dam became so tightly jammed by the pressure against it of the boulders on the outside that it was necessary to raise it to permit the stones and gravel to roll inwards, and afterwards pass them out through the air-locks.
The excavation continued until the evening of the 20th June, when it was stopped at the depth below the water surface of twelve feet two inches. From the bottom of the excavation at this depth, holes were sunk three feet deeper into the reef without finding rock in place. The material reached (boulders, gravel, and sand) was so compact that it was with difficulty it could be broken up with crowbars, and it was finally determined to carry the excavation no further.
The bed-rock is in full view on three sides of the pier, and distant from it only a couple of hundred feet, at a depth of 10 feet below the surface of the water. Not finding bed-rock at the exact site of the tower, at 15 feet below the water surface, it is inferred that the tower stands upon a reef which has formed within the horseshoe-like rock seen from the pier.

As bed-rock had not been reached, the difficulty of making a cement bottom for the dam, which would be capable of resisting the buoyant effiort of the water when the dam was opened to the external air, was greatly increased. To distribute this buoyant effort equally over the whole bottom, a floor was made of Norway pine plank, six inches in thickuess, laid as closely together as possible, and extending beyond the sides of the dam all around to a distance of three inches. This floor was completed on the 3d of July, and, between that time and the close of the month, the workmen were engaged in filling in with concrete the space between the dam and the foundation of the tower, and in building a railway around the dam, so as to distribute the stone for the wall by means of a truck.
During the months of August and September repeated attempts were made to close the bottom of the dam with cement and concrete. Twice the bottom was made so strong that it stood until the pressure underneath it was within one pound to the square inch of that required, and each time it failed. A large valve was then cut in the top of the dam, and a few stone for the bottom course passed through it into the dam, then full of water. Air was then forced into the dam until the water was expelled, and afterwards the stone were laid in their places. More stone were then passed through the valve and laid in the same way. The work is now progressing finely, and it is expected that two entire courses of stone will be laid before operations are suspended for the winter.
It is hoped that next season will be sufficient for the entire completion of this very important work.
St. Helena island.-For the reasons given in the last annual report a light to mark the anchorage at this island is deemed necessary, and the estimate then submitted is respectfully renewed.
59. Skillagalee, (Isle au Galets.)-The work of rebuilding and improving this light station, suspended at the close of last season, was resumed in the spring, and has been completed. Formerly a light of the sixth order was exhibited from a height of 35 feet. Since the 19th of July last a light of the third order, elevated 106 feet above the water, marks this station. The improvement was greatly needed and has already proven of great benefit to navigators.
60. Beaver Island harbor.-An appropriation of $\$ 5,000$ approved July 20, 1868, for repairs and renovationsat this station, is available. In addition to the thorough renovation of the dwelling, it may possibly be necessary to rebuild the tower and supply it with a new deck plate and lantern. It is proposed to make the necessary renovations and improvements during the course of next season.
61. Beaver island.-The tower and dwelling are in good repair, except that some of the shutters have been blown off the dwelling. They should be replaced, and a good cistern should be built.
62. South Fox island.-This station is new and in good condition. The inside of the dwelling and the iron stairway of the tower require painting.
63. Grand Traverse.-Tower and dwelling in good condition ; a boathouse and ways are required.
Mission Point-the point dividing Grand Traverse bay. An appropriation of $\$ 6,000$, approved March 3,1859 , is available for building a light-house upon this point. The necessity for the construction of the light-house never having been at all urgent, the money has not been expended. Further examination into the matter will be made, and if it does not appear that the station is required the appropriation will be transferred to the surplus fund.
64. South Manitou island.-This station requires extensive repairs. The house is of brick, surmounted by a wooden tower. New plastering is required throughout, as well as painting. New eaves troughs and conductors are needed, also a new cistern. The house which protects the fog signal is in bad condition and requires general repairs. An estimate of the probable cost of putting the station in good condition is submitted.
65. Point Betsey.-This station is greatly in need of repairs; the plastering has fallen in many places, and the floors are considerably decayed. Some of the foundation stones of the tower have become displaced; they should be replaced and the entire foundation repointed.
66. Grand Point au Sable.-This station is new and in good condition. The drifting of the sand threatens the stability of the tower.

Manistee.-The requisite site has been purchased, and the title approved by the Attorney General. It is proposed to build the light-house during next season.

White river.-The harbor works at this place are not yet sufficiently advanced to warrant a final decision concerning the character of the requisite buildings and their exact site.
67. Muskegon.-An appropriation of $\$ 8,000$ approved March 2, 1867, "for rebuilding keeper's dwelling at Muskegon light station," is available. As the light was exhibited from the keeper's dwelling, the rebuilding of the latter involved the necessity of rebuilding the whole station. Plans for a structure of wood were prepared, as none othercould bebuiltfor the amount of the appropriation, and early in the last spring the work was commenced. A temporary building was erected from which the light was exhibited; the old buildings were taken down and the timber framed for the new building. At this stage, it was represented that a frame building upon the old site would be exposed to great danger of fire from piles of combustibles (lumber, slabs, sawdust and shavings) which surround it. It was found upon examination that these representations were well founded, and, moreover, that the lake front of the site was not owned by the United States, and that the description of the site as given in the deed was very indefinite. The work was consequently suspended and steps taken to secure a proper site on the north side of the river.

One of the owners of this site being absent from the country, nothing further can be done in the matter until his return, which is expected at an early day.

Because of the close proximity of so much that will readily take fire, the new building ought to be as near fire-proof as circumstances will permit, and in order to make it so a small appropriation in addition to the former one is required.
68. Grand river.-This light station has been put in thorough repair; the tower has been raised four feet and provided with a new lantern, for which a special appropriation has been made, approved March 2, 1867.

South Haven. - The south pier at this harbor is now completed and a light similar to the one established on Kenosha pier should be placed upon it. It is proposed to purchase the necessary site for a keeper's dwelling in time to begin the construction of the buildings during next season.
69. Kalamazoo.-The station and all about it are in good condition.
70. St. Joseph's and beacon.-The light-house at this station consists of a wooden dwelling surmounted by a wooden tower. They require repainting, and the cellar needs draining. A cistern is wanted, and the house should be provided with eaves gutters and conductors. A new fence is required.
71. Michigan City.-The dwelling leaks badly where the tower joins the roof; eaves troughs and conductors are needed; the roof requires repairs, and a cistern and new outbuildings are wanted.
72. Chicago.-This station is in good condition so far as repairs are concerned. A cistern is needed and will be built.
73. Waukegan.-New outbuildings and repairs to roof of dwelling and to the cistern and well are required, and a pump is wanted for the latter.
74. Kenosha and beacon.-This station is in excellent condition in every respect.
75. Racine-It is proposed to putinto this light-house a new lens, illuminating $225^{\circ}$ of the horizon, instead of $180^{\circ}$, as at present.
76. Milwaukee.-This station has been put in thorough repair. The tower has been raised four feet and supplied with a new and improved lantern, much to the benefit of those for whose use it is intended.
77. North Cut beacon.--The tower and dwelling are in good condition.
78. Port Washington.-In good condition; small repairs have been made to the cistern and well.
79. Sheboygan.-After some slight repairs to the cistern and fence have been made, the station will be in good condition.
80. Manitozoo.-Tower old, but in fair condition. The dwelling requires general repairs.
81. Bayley's harbor.-By act of Congress, approved March 2, 1867, the sum of $\$ 15,000$ was appropriated for "repairs and renovations" at this station. Upon examination it was deemed best not to expend this money at Bayley's harbor, but to remove the light to Cana island, a short distance to the northward, and making it a lake coast light, and to build range lights to mark the channel into Bayley's harbor. Upon making this apparent to Congress the requisite authority for the change was given.

Bayley's harbor range lights.-An appropriation of $\$ 6,000$ for range lights tọ mark the entrance to and channel into the harbor has been made and the title to the land required for the sites has been vested in the United States. The work will be commenced upon the opening of next season, and before its close this fine harbor of refuge will be made available, which has never before been the case.

- Cana island.-Under authority of a provision of the act of Congress, approved July 20,1868 , the light heretofore located on the island at the entrance to Bayley's harbor is to be removed to Cana island. As the position proposed will give to the new light much greater importance, and make it a lake coast light, it should be increased from the fifth order to the third to correspond with the other lake coast lights. This increase of power and efficiency will, of course, cause an increase of cost, and an estimate of the amount which will be required in addition to the $\$ 15,000$ now available is submitted.

North bay.-This excellent harbor of refuge, situated to the northward of Cana island, is now without a light. To render it available a single set of range lights, of inexpensive character, is required, and an estimate of the cost thereof is submitted. With these ranges, taken in connection with the coast light on Cana island and the ranges for Bayley's harbor, this portion of the coast of Lake Michigan, now so much dreaded in stormy weather, will be made almost perfectly safe.
82. Port du Morts.-The dwelling requires replastering and painting. The tower and fog-signal house also require painting. The fire-clay lining to the furnace of the engine, which operates the fog signal, needs renewing.
83. Pottawatomie.-Tower aņd dwelling in good condition. Nothing required, except some trifling repairs to the plastering of the dwelling.

Poverty island.-The recommendation and estimates for a light-house on Poverty island, northern entrance to Green bay, contained in the report of last year, is, for the reasons there given, respectfully renewed.
84. Point Peninsula.-The front wall of the dwelling is cracked, and the cellar is wet. When these are attended to and corrected the station will be in good condition.
85. Escanaba.-The light at this new station was exhibited, as expected, at the date of the last annual report.

Chambers's island, (Manomah.) - This new light station was completed during the season, and the light exhibited for the first time on the night of October 1st.
86. Green island.-In good condition. Some small supplies for the boat are needed.

Eagle bluff.-This light station (a new one) was entirely constructed during the season, and a light was exhibited from it for the first time on the night of October 15, 1868.
87. Tail Point.-This station is in good condition.

Fox river.-By acts of Congress approved July 2, 1864, and April 7, 1866 , the sum of $\$ 11,000$ is available for the purpose of building a beacon light at the mouth of Fox river. A cut is now being dredged through Grassy island; it is about half done, but work upon it is now suspended, it is understood, for want of funds. There is now sufficient water in the cut to permit steamers of light draught to pass through. It is recommended that no steps be taken toward lighting this channel until its completion, and that no attempts be made to light the old channels, which are crooked, and would be difficult to light satisfactorily.
88. Round island.-This station is in such a condition that it probably requires rebuilding, but the question cannot be definitely determined until a more thorough examination is made. Meanwhile, it is proposed to make such temporary repairs as are required.
89. Point Iroquois. - Thecondition of this station is such that it may possibly require rebuilding, a question which must remain in doubt until the structures are examined by competent persons. The necessary repairs of a temporary nature will meanwhile be made.
90. White Fish Point.-Tower and illuminating apparatus are in excellent condition. Slight repairs are required to the plastering of the dwelling, and a cistern and cellar are much needed.
A coast light between White Fish Point and Grand Island harbor, Lake Superior,-Attention is respectfully directed to the recommendation concerning and estimate for this work, contained in the annual report of the Board for last year. The necessity for this light is great, and the recommendation and estimate are repeated.
Grand Island harbor, eastern entrance, range lights.-These range lights were completed during this season, and lighted for the first time on the night of the 15th August.
91. Grand island.-Tower and dwelling new, and in good condition.

Grand Island harbor, western entrance, range lights.-Were completed during the season, and lighted for the first time on the night of August 15th, 1868.
92. Marquette.-Tower and dwelling are in good condition; some repairs to the cistern are required.

Granite island.-By the proceedings in condemnation last year reported in progress, a valid title to the whole island (which only contains a couple of acres) has been vested in the United States, and a working party is now engaged in the construction of the buildings, and it is expected that they will be completed before the close of the seasou. The landing of the materials at this place was accompanied by more than ordinary difficulty. The island (granite rock) rises almost perpendicularly out of Lake Superior, with deep water all around it. Whatever was landed had to be moved from the steamer to the top of the island, which is sixty feet above the water. At ten feet above the water a platform was erected, from which a track was laid to the summit of the island, where a portable steam engine was placed, for the purpose of hauling up a track upon which all the materials were carried.

The transportation from Detroit, Michigan, of the materials used in the buildings and accessories, was done by the steamer Haze, (belonging to the light-house establishment, which rendered very valuable service in this way.

Much of the top of the rock had to be removed by blasting, in order to get a suitable place for the light-house buildings.

It will be necessary to construct suitable davits with which to hoist the light-house boat out of the way of the sea.

West Huron island.-The buildings are placed upon the highest part of the island, at an elevation of 163 feet above the lake. The island consists of granite, of which material both the house and the tower are built. A road had to be constructed from the foot of the island to its summit in order to transport the materials used, and the labor involved in the transportation was very.great. Large quantities of rock had to be removed, both in constructing the road and in making a level site for the buildings.

The light will be exhibited for the first time on the night of the 20th October, 1868.
93. Portage river.-The buildings are in a dilapidated condition, described in detail as follows:

The tower is built of rubble stone, with solid walls which are very damp inside. The stairway is of wood, and badly decayed. The lantern leaks, and is too small for the apparatus, having an inside diameter of only four (4) feet.
The dwelling is also built of rubble stone. During wet weather the water stands on the floor of the cellar, and it is dampat all times. The
house is very damp throughout, in consequence of which the floors are so badly decayed as to be unsafe. The plastering has fallen off the ceilings and walls in many places. The eaves of the roof do not project beyond the walls.
It is recommended that the tower be provided with an interior brick cylinder, an iron stairway, and a lantern of modern style, with cast-iron deck plate; also, that a new dwelling be built, and that it be connected with the tower by a covered passage-way.
To make these repairs and renovations will require a special appro$\checkmark$ priation, for which an estimate is submitted.

Portage entry range lights.- These range lights were entirely built this season, and were lighted for the first time on the night of the 1st October, 1868.

Mendota-An appropriation of $\$ 14,000$, approved March 2, 1867, is available for the purpose of establishing this light station. The act of Congress making the appropriation for this light-house provides that it shall be built by contract. A site has been purchased, and the title approved by the Attorney General of the United States. It is proposed to place a wooden tower at the end of the south pier, and to erect a keeper's dwelling on shore.
94. Manitou.-In good condition, except that the main band encircling the column at the southeast corner of the tower has been cracked by some unknown cause.
95. Gull Rock.-This station is new and in good condition.
96. Copper Harbor.-Except the cistern, which leaks badly, everything about this station is in good condition.
97. Copper Harbor range lights.-Under authority of the act of Congress approved July 20, 1868, appropriating the additional sum of $\$ 5,000$ for a range of lights for Copper Harbor, a working party is now engaged in building the dwelling for the keeper of the range lights, rendered necessary by the circumstances detailed in the last annual report. It is expected that the dwelling will be completed before the close of the season.
98 Eagle Harbor.-The light-house buildings at this place are in very bad condition, and have been so for several years. The dwelling is built of rubble stone, laid together in the rudest manner. It is surmounted by an octagonal wooden tower, with a lantern of the oldest pattern, having small panes of glass, and heavy sash bars, which obstruct the light.

It is recommended that this station be rebuilt, and an estimate of the cost of doing this is submitted.
99. Eagle river.-At this station the buildings are situated on a sand hill, and the tower forms one corner of the dwelling. Owing to the character of the foundation the walls have cracked, and the crack has enlarged materially within the last year, showing that the destructive influences are still at work. The inspector reports that already there is danger that the corner of the dwelling supporting the tower will fall. Either very extensive repairs or a new structure are required, and believing that the latter would prove to be the most economical, an estimate of the cost is submitted.
100. Ontonagon.-The buildings at this station are new and in good condition.
101. La Pointe.-The work of protecting the foundation of the structure at this place has been somewhat delayed by the failure of the contractor to deliver the stone as agreed upon. Recently, about 50 cords of stone have been delivered, and will at once be broken up and placed.

As the piers upon which the building rests extend downwards to the water level, there is no danger that the building will be destroyed.
102. Raspberry island.--The dwelling requires replastering throughout and repaintiug. A boat landing is needed; also steps to lead from the landing to the top of the bluff ( 40 feet high) upon which the buildings stand. Au estimate of the cost of these improvements is submitted.

Michigan island.-During next season it is proposed to renovate and relight this station, in accordance with the provision of the act of Congress approved July $20,1868$.
103. Minnesota point.-The tower is in good condition. The dwelling leaks badly around the chimneys. The rain and soot have discolored the walls. The plastering has fallen in many places, and is loose in nearly all the rooms. It is proposed to replaster the house throughout, and to reflash the chimneys.

Beaver bay.-The act of Congress approved July 28, 1866, appropriating $\$ 15,000$ for a light-house at this place, contains the following provision, "That the Light-house Board of the Treasury Department, after due examination, shall deem a light-house at that point necessary."

Under instructions from the board, Beaver bay was visited by General Willian F. Raynolds, corps of engineers, engineer of the district, who, under date of August 19, 1868, submitted a report, the substance of which is as follows:
"The light is not needed for local purposes, nor is it required by the general wants of commerce. Its erection at present could only be justified by the anticipation of trade, which will no doubt spring up in this region of Lake Superior upon the completion of the St. Paul railroad."

The Board does not deem a light-house at that point necessary at present.

Pigeon river.-An appropriation of $\$ 15,000$, approved March 2, 1867, is now available for a light-house at this point. By the terms of the act it is provided that the work shall be done by contract. Nothing has yet been done in the matter beyond the selection of the required site. The engineer of the district reports that in his opinion the light-house is not required, and unless otherwise directed the Board, acting upon this opinion, will not establish the light until the more important requirements of the district are attended to.

## BEACONS, (UNLIGHTED.)

Stannard's rock.-This day-beacon was erected during the season. It consists of a stone pyramid in the form of a frustum of a right cone of nine feet base; eight feet at the top; composed of three courses of stone, each being two feet in thickness and made up of three stones of equal size. This frustum is capped by one large stone of five feet three inches in diameter, and 21 inches in thickness. To prevent slipping along any of the horizontal joints, offsets are cut in the rock and on each horizontal face of each course, these offsets fitting into corresponding projections on the adjacent stones. For further security all the courses are dowelled to each other and to the rock by iron dowells of five feet in length and two and a half inches in diameter; the lower dowells penetrating the rock to the depth of two feet, and all wedged in place. The stones of each course are also fastened to each other with clamps. A shaft of eight inches in diameter and 18 feet 6 inches in length is stepped through the pyramid, and rests directly upon the rock. It bears at its top a spherical cage of iron- six feet in diameter, the centre of the cage being elevated 25 feet above the surface of the water.

This rock, being more than 20 miles from the nearest land, of small area at the surface of the water, and rising only a couple of feet above
it, was awash, even in the most moderate weather, and it was therefore necessary to provide a vessel to serve the purpose of quarters for the workmen and storage for the materials. A steam barge, chartered for the purpose, answered admirably.

A day-beacon on Whale's Back, Green bay.-Near the middle of Green bay is a dangerous reef of boulders, known as Whale's Back, having only one foot of water upon it. It lies nearly in the line of all commerce to and from points at or near the head of the bay, and is much dreaded by navigators.
A beacon should be built upon it, somewhat likè that on Stannard's rock, to do which will require a special appropriation of the amount specified in the estimate submitted.
Beacon on Peshtigo shoal.-After the completion of the light-house on Chambers's island, a balance of about $\$ 10,000$ will remain from the appropriation, approved July 28,1866 , of $\$ 25,000$ for "additional aids to navigation in Green bay, including a light-house on Chambers's island and a beacon on Peshtigo shoal." It is proposed to apply this balance to the purpose intended by Congress, as soon as satisfactory plans have been made, which will probably be in time to secure the completion of the beacon during next season.

## BUOYS.

St. Clair flats.-The present channel over the St. Clair flats is marked by 11 spar-buoys, all in good condition. When the channel now being dredged is completed, a new arrangement of the buoys will be required. The buoys are attended to by contract.

Saginaw river.-The entrance to Saginaw river has recently been improved by dredging, and there is now 11 feet of water in the cut. The channel is marked by nine spar-buoys. The buoys are attended to by contract.

Spectacle reef.-After this season this dangerous reef, heretofore unmarked, will be designated by an iron can buoy of the first class, placed in 18 feet water, between the two shoals forming the reef.

Garden city reef.-Upon the opening of navigation next spring a first-class iron can buoy will be placed to designate this shoal, heretofore unmarked. The loss of the steamer "Garden City" upon this shoal gave to it the name by which it is now known.

Graham shoals.-A survey of these shoals has been made, with a view to marking them with buoys of the proper class. The result is now before the Board, and appropriate action will be taken.

Lake Muskegon, Michigan.-Since the last annual report, a change has been made in the buoyage of this place by the discontinuance of the buoy off Pillsbury Point-the channel being sufficiently defined by the booms now there.

Grand river, Michigan.-The completion of the south pier at this place has materially increased the depth of the water in the channel, and has also changed the character of the channel so much as to render unnecessary all the buoys formerly marking it, except a single spar.

Chicago river. - The entrance to this river is designated by one spar buoy.

Racine reef.-An examination of this reef, with a view to properly marking it with buoys, has been made; and the result is now before the Board for consideration.

Reef off Sheboygan.-During the present season a spar buoy has been placed on the north end of this reef, and another on the south end.

Point Peninsula.-During thịs season two spar buoys have been placed at this point-one to mark the end of the "spit" making off from Point Peninsula, and the other to mark a dangerous spot, having on it $10 \frac{1}{2}$ feet water, laying off the point at a distance of about two and a half miles from the light-house.

Sand Point, (Escanaba,) Green bay.-Upon the opening of navigation in the spring, a third-class iron can-buoy, heretofore used to mark Whale's Back, is to be placed at this point.

Whale's Back shoal, Green bay.-During the present season a secondclass iron can-buoy has been substituted for the third-class buoy previously marking this shoal. The locality is a dangerous one, and by reference to a previous part of this report it will be seen that the Board has recommended the construction of a beacon, to mark it more distinctly.

Horseshoe reef, Green bay.-During the present season a second-class can-buoy was placed to mark this reef. In one of the recent severe gales the buoy broke from its moorings, and was picked up by the light-keeper at Chambers's island. Steps have been taken to return it to its station.

Peshtigo reef, Green bay.-The inspector of the district recommends buoying the seven-foot channel inside the outer end of this reef with four spar buoys. It is proposed during the coming season to build a day-beacon to mark the reef itself.

Areen bay entrance to Fox river.-No change has been made in the buoyage at this point. The cut through Green island is somewhat advanced, but is not of sufficient depth or width for the general purposes of commerce. It may be advisable to mark this cut in a manner different from the old channel, (which must be used fer a long time yet,) either by piles driven. into the ground or some other simple and inexpensive method.

The old channel is now marked by 11 spar buoys, which are attended to by contract.

Sault Ste. Marie river.-The buoyage of this river is now represented by 47 spar buoys and eight stakes. In case the proposed improvement of the West Neebish channel is made, a change in that portion of the buoyage will be required. The buoys are attended to by contract.

## TENDERS AND SUPPLY VESSELS.

The steamer Haze, which is used as a supply vessel for the entire lake region, and as tender upon such works of construction as may be deemed advisable, left Detroit on the 18th of May last, after taking on the supplies necessary for distribution in the 10th district. After supplying that district, she was turned over to the inspector of the 11th, who placed on board the supplies for his district, and on the 26th of June left Detroit for the purpose of distributing them. This duty being completed, the steamer returned to Detroit on the 5th of August, having up to that time steamed, in the 11th district alone, a distance of nearly 4,000 miles, at an expense of less than $\$ 800$ for fuel, and nothing for repairs or delays. In addition to distributing the supplies, she transported and delivered the several sets of illuminating apparatus for the new light stations in process of construction, and was employed, in accordance with the orders of the Board, in examining certain reefs in Lakes Huron and Michigan.

On the 10th of August she was turned over to the engineer of the district, for usein transporting workmen, materials, and supplies for the lighthouse works in progress under his direction. She was at once despatched
with a full load for Granite Island light-house, Lake Superior, which she delivered, and then, returning to Lake Huron and proceeding to Eagle bluff, Green bay, removed the working party which had been engaged upon that light station to McGulpin's Point, Straits of Mackinac; after which she delivered at the same point 20 cords of stone, obtained at Drummond's island. She then returned to Detroit, to again load with materials, \&c., for McGulpin's Point. In addition to the points named, she had, up to the 1st of October, also visited the following places, on general duty with reference to the work of the light-house engineer, viz: Thunder bay, Lake Huron, Grand island, Marquette, Huron island, Portage entry, Portage light-house, Lac la Belle and Copper Harbor, Lake Superior; Bois Blanc island, Cheboygan, and Mackinac, in the Straits of Mackinac; Skillagalee, Bayley's harbor, and Cana island, in Lake Michigan; Chambers's island, Whale's Back, and Escanaba, in Green bay. On the 1st of October she was at Milwaukee, loading with brick for McGulpin's Point. It is expected that she will also deliver this season the brick required for Cana island and Presque Isle light-houses.

The sailing tender Belle has been constantly in attendance upon the Waugoshance works, transporting materials (except stone) and supplies, as well as serving as quarters for a portion of the force connected with that work. She is a fine vessel of her size, and is in good condition.

## TWELFTH DISTRICT,

Embracing the Pacific coast, from the southern boundary of California to the forty-first parallel of latitude. There are in this district-
Light-houses and lighted beacons.
Light-vessels . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
Beacons unlighted. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . None.
Buoys actually in position. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 4
Spare buoys to supply losses . . . . . . . . . . . . . . . . . . . . . . . . . . Not reported.
Tenders, steam
1
Tenders, sailing None.
Reports in relation to the various light-house stations in this district, though not as full as expected, contain the following information:
363. Point Loma.-In good condition. A small boat for this station has been ordered.

Point Hueneme-Anacapa island.-These two points, among others on the coast, have been visited by the engineer of the district, for the purpose of selecting the best site for a light-house. For the reasons which follow he gives the preference to Anacapa.

Point Hueneme is at the southern entrance of the Santa Barbara channel, where the direction of the coast changes considerably, and where for more than 10 miles the land is very low-in fact, not much above the level of the sea. The position of the point, therefore, would be good, but for the disadvantages of low ground, drifting sands, and the neighborhood of a number of lagoons, which make it difficult to build and not desirable to live there.

Anacapa island, the eastern end of which is but 12 miles to the southward and westward of Hueneme, is believed to be at that point about 250 feet above the sea, and a light there would not only command the Santa Barbara chantel, but the waters to the south, southeast, and southwest of it, with an are of visibility of nearly $360^{\circ}$. Anacapa is rocky aud destitute both of wood and water. Its sides, which are bluff, and the want of a harbor, will make building difficult and expensive there.

These disadvantages, however, are not greater than those which exist at Point Hueneme, while in respect to situation that point is decidedly inferior. It is therefore recommended that instead of a fourth-order light at Point Hueneme, as contemplated, a first or second-order light be established at Anacapa, estimates for which purpose are accordingly submitted. Anacapa island belongs to the general government, while the title to Point Hueneme must be acquired. It is proper to add that the owners of the point have offered to give to the United States a piece of land suitable for a light-house.
364. Santa Barbara.-Extensive repairs have been made at this station. In the cellar a new floor has been made of bricks laid on edge in cement, in place of the old floor, which, being composed of bricks laid flat in ordinary mortar, was flooded by heavy rains. A drain leading outside from the cellar floor has also been constructed. A brick chimney has been substituted for the stove-pipe which passed through the roof and was considered unsafe. The tower and chimneys, where they pass through the roof, have been repointed with cement mortar. A storm-house has been built over and in front of the kitchen door, to keep out the rain. Slight repairs to the kitchen have been made.

San Miguel.-A light-house at this island, which is situated at the southern entrance of the channel of Santa Barbara, 35 miles from Point Arguello and 25 from Point Conception, is of immediate importance, and would be especially useful to the Panama steamers and vessels coming up the coast from Mexico. The island has a very commanding position, a good harbor, and though there is no water there in summer, the difficulties of building a light-house there are fewer than those usually encountered on this coast. Estimates for the erection of a suitable lighthouse on San Miguel are submitted.
365. Point Conception.-Some repairs have been made at this station. The cistern, two sides of which were comprised in the walls of the house, would not hold water, those walls being cracked. To make the cistern tight a portion of the brick-work was removed, a new floor laid, and the inside coated with cement plaster. All the cracks in the outer walls have been pointed with cement. The caps and lintels of the doors and windows of the house were found to be rotten, and new ones have been put in. A wood-house and a small stable for a mule and a shed for the cart have been built. The fence around the light-house grounds has been repaired. The light station is now reported in good condition.
366. Point Pinos.-No recent account of the condition of this station has been received. The title of the United States to the property on which the light-house at this station is built is in dispute.

Santa Cruz.-An appropriation has been made and the.preliminary steps have been taken for establishing a light at this point, which is situated at the northern extremity of the bay of Monterey, opposite Point Pinos. The title has been examined and its validity confirmed, and the work will be taken in hand with as little delay as possible.

Point Año Nuevo.-An appropriation has been made, also, for a firstorder light at Point Año Nuevo. The site selected is an island about a quarter of a mile distant from the main land, and has been reserved for light-house purposes by the President of the United States. Nevertheless, the owners of the rancho claim the title to the island to be rested in them. Whenever this question is settled the building will be commenced.
367. Farrallon.-At this station a new roof has been put on the keeper's dwelling, and repairs have been made in the gutters and down-pipes leading to the cistern.
368. Point Bonita.-When inspected was found to need no repair.
369. Fort Point.-During the past year the glass of the lantern has been reset, (the India-rubber in which it was set having become rotten;) the iron tower has been scraped and repainted. The fog-signal structure and machinery, which were badly damaged by the salute fired on the 4th of July last, have been repaired. Application has been made in the proper quarter to prevent the recurrence of this accident.
370. Alcatras.-On examining this station quite extensive repairs were found necessary, and have been accordingly made, viz: The gallery floor and its iron fastening have been taken up; the brick-work of the tower, from where it passes through the roof of the keeper's dwelling, has been repointed; a coat of cement has been given to the coping of the tower; a new gallery floor has been laid; the boiler iron covering of the lower part of the lantern has been removed, straightened and refitted, the glass-work of the lantern reset, chimneys repointed and plastered; the tower has received a coat of mortar; a drain for the cellar has been constructed.

Point Reyes.-Instructions have been given to the engineer of the district to institute legal proceedings for the condemnation, according to the laws of California, of sufficient land for a light-house at this point, with a landing at Drake's bay, and a right of way. The exorbitant price for a spot valueless for any other purpose, which has been demanded by the owners of the rancho on which the point is situated, has been for several years the sole obstacle in the way of establishing a lighthouse there.

Point Arenas.-A reservation has been made of the site for a lighthouse at this point, and an appropriation by Congress for the purpose is available. The construction of the work will be commenced as soon as practicable.

Cape Mendocino.-The iron light-house and the keeper's dwelling for this station were completed in San Francisco in September, 1867; but the lens and lantern not arriving in time, the shipment of the tower, lantern and lens was delayed until July last, when they were shipped to Eureka, in Humboldt bay, about thirty miles to the northward of the cape, to avoid the difficulty and risk of landing them there. All the materials for the keeper's dwelling were shipped to the cape during August and September of 1867, a portion of them on board of sailing vessels, and some on board of the steam tender Shubrick. The wreck of that vessel and the probable loss of those materials were mentioned in the annual report of last year. The hull of the Shubrick has since been recovered, but the light-house materials were lost.

The nature of the ground at Cape Mendocine makes it difficult to secure a good foundation. The excavation for the foundation of the keeper's dwelling was made during the summer in ground as hard as rock, and apparently of equal consistency and durability. In the rainy season, however, this ground becomes soft, and on many parts of the coast, near the cape, landslides have occurred. With these peculiarities in view, the site for the dwelling was chosen on the outcropping of a ledge of shale rock, a ditch was dug round the house, and the bank of the excavation sloped off. These precautions, it is believed, render the foundations secure; it is, however, proper to state that some inconsiderable cracks have appeared in the walls. Should they increase in size or number, it will become necessary to secure the walls by iron ties. The spot selected for the tower was on a projecting rocky ridge; but as that also becomes softer in winter, an excavation has been made two feet deeper than originally intended, and the space filled in to a depth of two feet,
and a little larger in circumference than the bed-plate of the tower, with concrete.

By the last advices it was expected that the tower would be finished in October of this year.

The dwelling is 29 by 31, with two additions for kitchens, 12 by 14, and is built of the best materials. The walls are of brick, with an air space between; the roof is covered with galvanized iron. In consequence of the great difficulty in landing materials on the open sea-shore, the cost of transportation has exceeded that of the materials.
371. Humboldt:-Has been visited and found in good condition.

## BUOYS ACTUALLY IN POSITION.

Two conical buoys have been placed to mark the entrance of Petaluma inlet, head of San Francisco bay.

After a careful examination, and a consultation with pilots, the following buoys were placed at Humboldt: One first-class iron outside of the bar at the entrance of the harbor, and one third-class iron inside, and directly opposite the entrance on Howard spit.

The inspector reports that no more buoys are required in the bay, as the bar is constantly changing, and vessels never go in or out without a steam-tug and a pilot.

## SPARE BUOYS TO SUPPLY LOSSES-NOT REPORTED.

Tenders steam.-In the last annual report it was stated that the steam tender Shubrick attached to the 12th and 13th districts had been wrecked on the coast, about 30 miles below Cape Mendocino.

Prompt measures were taken to save all movable articles, and the engine and machinery were taken out and brought to San Francisco. The boiler, which had been long in use, was taken out and abandoned, not being worth the expense of repair. When the vessel was hauled on shore for repairs, it was found that she had been driven with such force upon a sunken boulder, as to fix it in her port bow so firmly that recourse was had to blasting to extricate it. The hole left was eight feet long and seven wide. The hull, after being taken up on the beach out of reach of the sea, where the leak was stopped, was successfully launched in May, 1868, and brought to San Francisco, and by the courtesy of the Nary Department placed at the navy yard, Mare island, for repair. Upon a careful survey, repairs amounting almost to an entire renewal of the hull were found necessary, a fact by no means surprising, considering that the vessel had been in constant service for upward of ten years, with comparatively slight repairs, and the extraordinary shock she received when she was wrecked. According to the latest information received at this office the Shubrick is expected to be ready for service early in November of the present year. At the time of sending in the estimates for light-house purposes for the current year, it was supposed that the Shubrick was a total loss, and an appropriation was asked of Congress to build a vessel to supply her place. This appropriation was granted; meanwhile the Shubrick having been recovered, and the estimated cost of her repair nearly reaching that required for building a new vessel, it became a question how the sum granted by Congress ought to be applied. The Secretary of the Treasury, to whom the subject was referred, was of opinion that the appropriation having been made with a view to supply a deficiency caused by the loss of the only tender on the Pacific coast, it would be most properly used in defraying the expenses of her repairs,
which were too large to be met by the general fund appropriated for the maintenance of the light-house establishment.

## thirteenth mistrict,

Embracing the Pacific coast belonging to the United States north ofthe 41st parallel of latitude. There are in this district-Light-houses and lighted beacons9
Light-vessels ..... None.
Beacons unlighted ..... None.
Buoys actually in position ..... 21
Spare buoys to supply losses ..... 7
Tenders, steam, (common to 12th and 13th districts) ..... 1
Tenders, sailing (a sailing schooner has been chartered during the repair of the steam tender Shubrick) ..... None.

## LIGHT STATIONS.

372. Orescent City.-Station found in good condition, excepting that the floor timbers in the south end of the house, where they join the walls, are much decayed; they may still last, however, for a number of years.

Cape Blanco.-A piece of land has been purchased as a site for a light station at this cape. It is hoped that the light-house will be built, and a first-order light exhibited next year. The land purchased by the United States is bounded by a bluff bank, rising abruptly from the sea, and by a meridian line, and is inaccessible except by passing through the adjoining private property. Materials for making and burning brick are found on this property, and not on the land owned by the United States; consequently it has been necessary to purchase a right of way with privilege of taking water, sand, clay, and wood; a contract has also been entered into for making the bricks and for clearing the lighthouse site on the Cape.
373. Cape Gregory.-In good condition, and supplied for the year. No repairs are required to the dwelling. The tower required repointing, which was ordered.
374. Cape Hancock.-Was found to require extensive repairs. The building has been repainted, a new wood-shed erected, the foundation of the storehouse and cistern repaired, besides some slight repairs to the inside of the dwelling. Supplied for the year.
375. Shoalwater bay.-The engineer of the district reports the following repairs in progress: Reshingling the roof of keeper's dwelling; building a bulkhead around the foundation to keep the sand in place. House, tower, and lantern in good condition, and station supplied for the year.
376. Cape Flattery.-The keeper's dwelling, which is of stone, was found, on inspection, to be very damp, and the walls, discolored by moisture, causing illness among the keepers. The walls have been thoroughly oiled and painted, an extra amount of fuel has been furnished the keepers for the purpose of drying the house, and the engineer of the district has been requested to devise a permanent remedy for the defect. Station supplied for the year.
377. New Dungeness.- - 'he light-house and tower were found in good condition. Sufficient lumber was furnished to the keeper to make new covers to the cistern. Station supplied for the year.
378. Smith's island.-In good condition; no repairs required; supplied for the year.
379. Admiralty Head.-Buildingsin good condition, generally. Orders have been given to repaint the outside of the keeper's dwelling; also, a stormhouse, for the protection of the kitchen door against wind and rain. As there was no cistern to the house, and the supply of water, obtained from a pool at some distance from it, being small, a cistern has been ordered to be constructed. Station supplied for the year.
380. Ediz Hook.-At this station no other repair was found necessary than to repaint the keeper's dwelling. Material has been sent for that purpose.

## BUOYS ACTUALLY IN POSITION.

North channel of Columbia river, marked by four iron buoys, has changed so much within the past year that it is no longer safe, except for vessels of very light draught, handled by experienced persons. It is contemplated, whenever a suitable vessel shall have been provided for the district, to take up all these buoys.

South channel of Columbia river is marked by five iron buoys, and two spar buoys.

Woody Island channel of Cathlamet bay is marked by six spar buoys.
Gray's Harbor entrance is marked by four iron buoys. The inspector of the district reports that this channel, though well buoyed, has not been used by any but the supply vessel, since the buoys were placed.

In Puget sound there are no buoys, but the inspector recommends that a buoy be placed off New Dungeness spit, which has within two years made out more than a mile.

## TENDERS.

There has actually been none, except a chartered schooner. The extent of the thirteenth district, recently increased by the acquisition of Alaska, together with the impossibility of properly performing the lighthouse and buoy service with a sailing vessel, even if the board had one, makes it absolutely necessary that a steam tender should be provided, and the required estimate therefor is submitted. Without the steam tender it may be considered certain that the service cannot be efficiently attended to.

## ALASKA.

After the treaty for the purchase of this territory had been ratified by Congress, the Board ordered that the expenses of the light at Sitka, previously maintained by the Russian government, should be defrayed by the United States light-house establishment.
It was previously known to the Board that an expedition to Alaska had been ordered by the Secretary of the Treasury, which would be accompanied by a coast-survey party for the purpose of making a geographical reconnoissance. The Superintendent of the Coast Survey was therefore requested to instruct the assistant in charge of the party to examine and report upon the aids to navigation required in Sitka sound and the approaches to the harbor of New Archangel or Sitka.
The following memoranda, gleaned from Mr. Davidson's valuable report, will greatly assist the Board in properly marking thoseapproaches. (See Appendix L; p. 307, Ex. Doc. No. 177.)

Heads forming the entrance to Sitka sound.- These are the south point of Kuxczor island, called Cape Edgecumbe, and the northwest point of Biorka (Beech) island. Biorka bears E. by S. $\frac{1}{4}$ S. by compass, and is distant 11 miles from Cape Edgecumbe. The cape is the rocky bluft
shore of the flooded plateau making out from the base of the extinct volcano, Mount Edgecumbe, which is situated about four and a half miles north-northeast from the cape. It has an extended horizontal summit, the rim of the crater 2,800 feet above the ocean, with regular sloping sides, and forms a most characteristic landfall for the port. The navigators of the Russian American Company regard it as the most recognizable headland along the coast, being readily known 50 miles at sea. Mr. Davidson remarks that "if a complete system of lights were warranted by the commercial importance of the sound, a light should be put upon Cape Edgecumbe and one on Biorka island; but under present circumstances thinks the inner lights and aids to navigation he recommends are sufficient and first needed. These are as follows:

On Vitskari Rock, (Sitka sound,) a light of the second order, to be about 100 feet above the sea, and thus be visible from a ship's deck about 16 miles in clear weather. It would command an arc of the horizon of $70^{\circ}$ from southwest by west to south-southeast, of which a few degrees would be intercepted by the island of St. Lazaneff. A vessel from the southward would thus open it by Biorka island, when well in with the coast. The tower should be painted black, that it may be more readily made out in thick weather, especially when the water breaks around it. According to the present arrangement, vessels approaching in thick weather, or at night, fire a gun, and are answered by a gun and light from the governor's house. If found practicable it may be well to provide a gun at Vitskari to answer the signal from vessels. Mr. Davidson found it impossible to land upon Vitskari during his stay at Archangel, on account of bad weather, and could not, therefore, measure the extent or ascertain the nature of the rocks, and the difficulties of working them; but from examination of the rocks on the adjacent islands he thinks there is no doubt that an ample and secure foundation may be had. Vitskari is preferred as a light-house site to the Kulichoff Rock, (which rises 20 feet from the water, with adjacent reefs, Vitskari being the more dangerous locality, and on that side of the sound navigators would prefer, as the southern and eastern shores are broken up by innumerable islets and rocks.

On the island of Mochnati it is recommended to establish a light of the fifth order about 80 feet above the water. In approaching the islets which lie outside of the anchorage of New Archangel in thick weather, the navigators of the Russian American Company endeavor to make Mochnati. It is five miles distant from Vitskari rock; from which it bears NW. by N. $\frac{1}{4}$ N., is from 20 to 30 feet high, rocky and covered with a thick growth of spruce, whose dark foliage, with the black rocks beneath, brought out in sharper relief by the surf breaking round it, makes it discernible through the fog when the other islands cannot be recognized. To increase this relief, the buildings of Mochnati should be white, except that part of the tower which is higher than the tops of the trees, which should be painted black. It is obvious that the background of trees should be carefully preserved. In addition to lights Mr. Davidson thinks it may be necessary to place buoys on the Vitskari and Kulichoff reefs; but a more detailed examination is required to determine the necessity and practicability of that measure. He recommends a buoy or the building of a stone beacon at the edge of the reef forming the west side of the entrance to the western channel on the outer extremity of that part which is bare at low water. The whole extent of this ledge is about one quarter of a mile northwest and southeast, and oneeighth of a mile wide. Upon the rock in mid-channel north-northwest
of the west end of Japonski island and NE. $\frac{1}{2}$ E. from the west end of Battery island, bare at half tides, he proposes a beacon to be built of dark stone with a base of about 20 feet diameter and an elevation of 20 feet, in the form of a frustum of a cone. This would save the expense of repairing buoys and keeping them in place, and be a much more distinguishable mark in thick weather.

Other rocks are mentioned which it may be necessary to mark; among these is the Zenobia rock, described by a captain of the Russian American Company as a bayonet rock, the position of which is not accurately known and can only be determined in good smooth weather. It will be necessary to make a detailed examination for the position of a buoy.

Aids to navigation necessary for the approaches to the harbor of St. Paul, Kodiak island.-This station, formerly the chief depot of the Russian American Company, now ranks next in importance to that of Sitka. The two entrances to St. Paul's harbor generally adopted are round the north and south end of Wooded island and designated respectively the northern and southern channels. To the eastward of Wooded island and separated by a channel one mile wide lies Long or Barren island, which is nearly four miles long, north-northeast and south-southwest, averaging a mile in width. It has extensive reefs off its north and south points. The north point of the island is about 200 or 250 feet high, with bold rocky shore. Mr. Davidson passed close to it when entering St. Paul by the south channel, and had a fair opportunity to judge of its availability and importance as a site for a light-house. In leaving by the north channels his first impressions were confirmed. A light there would be seen by vessels coming out of Narrow strait to the west-northwest, and from Rabbit bay, when clear of Spruce island. A reef with a small islet makes off three-guarters of a mile from the point, while a reef and islet lie half a mile southeast of the south end.

Both channels have dangers in their approaches; the northern channel has a sunken ledge called "William's bank" lying three miles north of the north end of Long island. It has deep water round it. Upon it were formerly two buoys, red and blue. Mr. Davidson recommends as a second light-house site, Near island, from which station he obtained bearings of the breakers on William's bank which placed it half a mile nearer the northwest point of Long island than it is laid down in the charts. It bears from Near island north $44^{\circ} 12^{\prime}$ east, (by compass.) Between William's bank and the reef off the northwest point lies a sunken, sharp, isolated rock, having but 10 feet of water over it at low water, with very deep water around it, and no breaker seen upon it. The Russian American Company's vessel the Kodiac struck upon it, had her bottom pierced and was lost. Its position has since been determined to be two miles north-northwest from the northwest point of Long island, and, with William's bank and the reef off the point, lies on the prolongation of the shore of the west side of Long island. One mile northnortheast from White Fir cape is a rock and reef.
In the southern approaches to the harbor, there are the Humpback, 18 feet above water, and other dangers near the entrance of the harbor. To avoid these dangers and to give a vessel's position by cross-bearings upon two objects, to avoid William's bank and the Humpback, a harbor light is recommended to be established upon the high ridge at the northern end of Rocky island abreast of the town. This light would be seen up to the anchorage off the ice company's wharf by both channels, and also for the whole bay of Chinyak and the channel to the south and east.
A buoy is needed on the north end of the reef which makes nearly
half a mile northward from the extremity of Topaskoff inlet, with seven fathoms water close to its extremity.

A buoy should also mark the extremity of the reef making north from the north point of Near island, and forming one side of the entrance to the narrow harbor of St. Paul.

All the approaches and entrances to this harbor need extensive and detailed examination.

The two lights recommended are considered amply sufficient to mark the approaches and entrances to St. Paul's, however important it may become. The light on Long island is the most important of the two. The materials for this light can be safely landed in the land-locked bay on the west side of the island and thence transported to the island about a mile distant. Upon Near island a roadway would have to be made along the steep sides of the island, for carrying up stone and other materials. The stone of which the island is composed, and which crops out at the summit of the island, may be found fit for building purposes.

In some places in the harbor of St. Paul a highly metamorphic sandstone may be found available for building. No limestone was known to exist there.

Aids to navigation for Unalaska bay.-Unalaska bay lies on the north side of the island of the same name, one of the group of Fox islands.

The general direction of the bay is about south-southwest for 11 miles, contracting to a small harbor called Captain's harbor, and about halfway inside the entrance is divided by a bold high island called Ahmaknok, rising precipitously to an elevation of 1,800 feet and sloping southward to Captain's harbor so as to form Illoolook harbor on its eastern side eight miles inside Kaleochla cape.

Illoolook harbor is a mile wide, with a depth of water from 20, to 7 fathoms over irregular bottom.

A point on the outer face of the precipitous head of Ahmaknock. On the outer face of this head the light would have an arc of visibility extending from north $70^{\circ}$ west (compass) tangent to Cape Cheerful round by the north to north $24^{\circ}$ east tangent to Cape Kaleochta. In this situation it would have the advantage of guiding vessels into Captain's harbor, on the west side of Ahmaknock island, and would be seen after passing seven or eight miles westward through Akatan strait.

A position should be selected about 100 or 150 feet above the water, where the wall-like cliff begins to slope inward. The tower should be painted white so as to contrast with the dark rocky mass behind it. To reach the position that would open Cape Cheerful a roadway would have to be made for about half a mile from the lowland at the head of Polucha bay, where a vessel can anchor in 10 fathoms water, rocky bottom close to the shore. The dwelling could be built here, where some of the Aleutians have small patches of garden for raising turnips and potatoes .

This bay may become an important point for the curing of codfish caught in this vicinity. It is sometimes visited by whalers, but at present is deficient in the kind of supplies which would induce them to touch there. The Coast Survey party passing eastward through the narrow Strait of Unalga counted 10 sperm whales within an hour. Upon entering it a week before, they saw nearly as many to the east-southeast of the straits.

All of which is respectfully submitted.

W. B. SHUBRICK, Chairman.

Andrew A. Harwood, Naval Secretary.
O. M. Poe, Engineer Secretary.

## REPORT OF SUPERINTENDENT OF THE COAST SURVEY.

Treasury Department, Coast Survey 'Office, Washington, October 26, 1868.

SIR: I have the honor to submit estimates for expenditure in the survey of the coast of the United States during the fiscal year 1869-70. Like those of the last year from which they are somewhat diminished, they exceed the appropriations of the preceding years. The estimate is, as nearly as possible, that which is required to maintain the most economical action, without any augmentation of the scale of the work. It is the least amount that will keep the parties steadily at work, and preserve this service in a constant state of useful activity.

The laying out of the work is carefully adjusted to meet the commercial wants of the whole country, and in strict accordance with the plan of progress which has hitherto prevailed.

In the following brief statement a general view is given of the distribution of the parties of the survey on the coast, in applying the appropriation of the present fiscal year.
The advance made, considering the means that were available, has been satisfactory.
During the year ending with the present month, progress has been made in the regular operations of the survey at Penobscot entrance, and on the group known as the Fox islands in Penobscot bay, including also the Thoroughfare passage; in the completion of work on the St. George river, and on Medomak river; in the completion of soundings in Muscongus bay, and near Kennebec entrance; in extension of the survey of the Kennebec between Merrymeeting bay and Augusta; in thé detailed topography of islands in Casco bay; in a minute survey of the vicinity of Munjoy Hill (Portland) for the city authorities; in a development of the vicinity of Half-way Rock (Casco entrance; ) and in general progress in Saco bay, coast of Maine. On the sea-coast and inside of Cape Cod peninsula, outstanding work has been completed by three parties; changes affecting navigation have been developed off Monomoy Point, Massachusetts; and two parties have continued the detailed survey of Narragansett bay, in Rhode Island. In New York harbor a special examination has been made between Governor's island and the Narrows, for the city authorities; and a survey is in progress to develop facilities for navigation at Rondout, on Hudson river. Progress has been made in the coast topography of New Jersey, at Barnegat bay. Two parties have been employed in defining and sounding the smaller estuaries of Chesapeake bay, and of the lower part of the Potomac; and a special examination has been made of shoals obstructing the navigation of the Rappahannock river. The primary triangulation has been in progress connecting stations near Washington city with others on the Blue Ridge. The off-shore hydrography has been prosecuted north of Cape Hatteras towards the Virginia line. In North Carolina the detailed survey of the Neuse river has been completed, and triangulation and hydrography have been continued in Pamplico sound. The triangulation south of Charleston has been connected with stations on the Savannah river; and progress has been made in the detailed survey of the branches of Port Royal sound. On the coast of Georgia, St. Catharine's sound, St. Andrew's sound, and Doboy sound have been surveyed, and soundings have been completed at the last named entrance. Outstanding work in the wicinity of Barnes's sound, Florida, has been nearly com-
pleted, and investigations of great interest have been prosecuted in the Florida strait. Two parties have continued the survey of St. Joseph's bay, north, and a third has been employed on the Gulf coast between Per. dido bay and Mobile Point. On the coast of Louisiana the triangulation of Isle au Breton sound has been completed, and soundings have been made in the bays and lagoons between the Mississippi passes. Last island has been connected by triangulation with the coast; and the true position has been determined of Ship Shoal light-house, off Last island. At Galveston, Texas, the longitude has been determined by the telegraphic method, in continuation of a series of observations terminating in a previous year at New Orleans. Soundings have been continued in Galveston bay. At Lavaca, latitude, azimuth, and the magnetic elements have been determined, and the hydrographic survey has been continued in Corpus Christi bay.

On the coast of California the survey has been in progress between Point Conception and Buenaventura, and on the peninsula near San Francisco; on the coast of Oregon at the Yaquina river; at Nehalem river entrance, and at Columbia river; and in the waters of Washington Territory at Port Madison.

## ESTIMATES IN DETAIL.

For general expenses of all the sections, namely, rent, fuel, materials for drawing, engraving, and printing, and for transportation of instruments, maps, and charts; for miscellaneous office expenses, and for the parchase of new instruments, books, maps, and charts.
$\$ 20,000$
Sedtion I. Coast of Maine, New Hampshire, Massachusetts, and Rhode Island.-Field-work.-To continue the triangulation of Passamaquoddy bay and its branches, and to extend the work so as to include the northeastern boundary along the St. Croix river ; to continue the topography of Frenchman's bay; that of the islands and shores of Penobscot bay; that of Saco bay; and of the shores and islands of Narragansett bay; to continue off-shore soundings along the coast of Maine, and the hydrography of Frenchman's bay, Goldsborough bay, Penobscot bay, and Isle au Haut bay; to continue tidal and magnetic observations. Office-work.-To make the computations from field observations; to continue the engraving of general coast chart No. 1, (Seal island to Cape Cod,) and complete that of No. 2, (Cape Cod to Gay Head; ) to continue the drawing and engraving of No. 4, (Naskeag Point to White Head light, including Penobscot bay;) that of charts No. 5 and No. 6, (White Head light to Wood Island light; ) that of No. 7 and No. 8, (Seguin light to Cape Porpoise light,) and of coast chart No. 13, (from Cuttyhiunt to Point Judith, including Narragansett bay;) and to continue the drawing and engraving of the harbor and river charts of the coast of Maine, and of Narragansett bay, will require
Seotion II. Coast of Connecticut, New York, New Jersey, Pennsylvannia, and part of Delaware.-Field-work.-To make supplementary astronomical observations; to continue verification work on the coast of New Jersey; to continue the topography of the shores of the Hudson river; to execute such supplementary hydrogiraphy as may be required in New York bay and Delaware bay; to continue the tidal
observations. Office-work.-To make the computations and reductions; to continue the drawing and engraving of a chart of New York harbor, on a large scale; also, of coast chart No. 21, (from Sandy Hook to Barnegat, ) and of No. 22, (from Barnegat bay to Absecom inlet,) will require.
SECTION III. Coast of part of Delaware and that of Maryland and part of Virginia.-Field-work.-To continue astronomical and magnetic observations in this section; to continue the primary triangulation parallel to the coast, from Wash. ington city southward, along the Blue Ridge; to continue the topography of the eastern shore of Virginia and of the shores of James river, and triangulation requisite therefor; to make the hydrographic survey of estuaries and inlets remaining unsurveyed in this section; to continue tidal observations, and to make observations for determining the longitude of the Pacific coast. Office-voork.-To make the computations from field-work; to continue the drawing and engraving of coast charts No. 29 and No. 30, (from Chincoteague inlet to Cape Henry,) and of general coast chart No. 4. (approaches to Delaware and Chesapeake bays,) and to engrave supplementary work, on the charts heretofore published, will require.
SECTION IV. Coast of part of Virginia and part of North Carolina.-Field-work.-To complete, if practicable, the primary triangulation of Pamplico sound, and to make the requisite astronomical and magnetic observations; to continue the triangulation and topography of the western shores and estuaries of Pamplico sound; to complete the topography of the outer coast of North Carolina, between Bogue sound and New River inlet; to continue the in-shore and off-shore hydrography of this section; to continue soundings in Currituck and Pamplico sounds and their estuaries, and to make observations on the tides and currents. Office-work.-To make the computations and reductions; to continue the drawing and engraving of general coast chart No. 5, (from Cape Henry to Cape Lookout ; ) of coast charts No. 38 and No. 39, (coast from Currituck banks to Cape Hatteras ; ) of Nos. 42, 43, and 44, (Pamplico sound and estuaries;) of No. 45 and No. 46, (coast from Cape Hatteras to Cape Lookout;) and of charts of the Neuse river and Pamplico river, will require
SEOTION V. Coast of South Carolina and Georgia.-Field-work.-To make the requisite astronomical and magnetic observations on the coast of Georgia; to extend the topography from Winyah bay to Cape Romain; to complete the topography from St. Simon's sound southward to the St. Mary's river, and to sound the interior water passages among the sea islands from Supelo sound southward, and continue off-shore hydrography and the tidal observations. Office-work.-To make the computations; to continue the drawing and engraving of the general coast chart, No. VII, (from Cape Romain to St. Mary's river ; ) of coast charts No. 56 and No. 57, (from Savannah river to St. Mary's river ;) and of charts of Altamaha sound, St. Andrew's sound, and the inland tide water communication on the coast of Georgia, will require

Section VI. Coast, keys and reefs of Filorida.-Field-work.To determine the longitude of several points on the west coast of Florida; to continue the triangulation and topography from Matanzas inlet southward to Mosquito inlet; to complete the survey of the keys and sounds between Key Largo and Cape Nable; to commence the survey of Tampa bay; to continue the hydrography of the Florida reef between the Marquesas and the Tortugas, and that of the Strait of Florida; to complete the hydrography of the Bay of Florida, and to make tidal and magnetic observations. Office-work.For computing from field observations; to continue the drawing and engraving of off-shore chart No. XI, (western part of Florida reef, including the Tortugas ; ) of coast charts No. 75 and No. 76 , (from Caloosa entrance to Tampa entrance ; ) and of coast charts No. 70 and No. 71, (Key West to Tortugas,) will require
SECTION. VII. Western coast of Florida peninsula, north of Tampa bay, and coast of West Florida.-Field-work.-To continue the triangulation from Cedar Keys towards the Suwanee river ; from St. Andrew's bay towards Chattahoochee bay; and to make such astronomical and magnetic observations as may be required; to continue the topography to the westward of St. Andrew's bay, and that of the Gulf coast adjacent to Santa Rosa sound; to survey and sound the entrance to the Suroance river; to complete the hydrography of St. George's sound; and to make soundings off Cape San Blas; and continue the tidal observations. Office-work.-To make the computations from field-work; to continue the drawing and engraving of coast charts No. 82 and No. 83, (from Ocilla river to Cape San Blas ;) and of No. 89, (from Pensacola to Mobile Point;) and to prepare a chart of the approaches and entrance to the Suwance river, will require
Section VIII. Coast of Alabama, Mississippi, and part of Lou-isiana.-Field-work.-To continue the triangulation from the Mississippi delta westward; and to make the astronomical and magnetic observations required in this section; to commence triangulation for the survey of the Mississippi and its tributaries in the vicinity of St. Louis, Cincinnati, and such other points as may be practicable; to complete the survey of the shores of Isle au Breton sound, and of the adjacent banks of the Mississippi; to continue the hydrography within the same limits; and that of Lake Borgne and Lake Pontchartrain; and to make tidal observations. Office: work.-To make the computations pertaining to field-work; to continue the drawing and engraving of the general chart No. XIV, (Gulf coast, between Mobile Point and Vermillion bay ;) of coast charts No. 91, (Lake Borgne and Lake Pontchartrain; No. 92 and No. 93, (Chandeleur islands to Southwest Pass ; ) and No. 94, (Mississippi delta, will require ...
SECTION IX. Coast of part of Louisiana and coast of Texas.-Field-work.-To measure a primary base line; to continue the triangulation and topography of Madre Lagoon from Corpus Christi bay southward; to complete the hydrography of Aransas, Copano, and Espiritu Santo bays; to continue the off-shore hydrography and to make the required tidal obser-
vations. Office ork.-To make the office computations;
to complete the engraving of coast chart No. 107, (Mata-
gorda and Lavaca bays;) to continue the drawing and engrav-
ing of No. 108 and No. 109, (Gulf coast from Matagorda to
Corpus Christi bay;) to engrave the resurvey of Galveston
entrance; and to continue the drawing and commence the
engraving of general chart No. XVI, ( Gulf coast from Gal-
veston to the Rio Grande,) will require
Total for Atlantic coast and Gulf of Mexico.

The estimates for the Pacific coast of the United States are intended to provide for the following progress in the survey:
SECTION X. Coast of California.-Field-work.-To make the required observations for latitude, longitude, and azimuth at stations of the primary triangulation; and to make magnetic observations; to connect the islands Santa Cruz, Santa Rosa, and San Miguel, with the coast triangulation; to execute the topography of the same and continue the topography of the coast from Buenaventura to Santa Barbara and from Pt. Conception northward; to continue the off-shore hydrography of the coast of California, and the tidal observations. Office-work.-To make the computations of observations, and to continue the drawing and engraving of the maps and charts made in the field; also for the operations in-
SECTION XI. Coast of Oregon and Washington Territory.-Field-work.-To continue the astronomical and magnetic observations in this section, and the triangulation, topography, and hydrography in Washington sound and in Puget sound; to continue the survey of the mouth of the Columbia river, and to make such special surveys as may be called for by public interests, on the coast of Oregon and Washington Territory, and to continue the drawing and engraving dependent on the field-work and hydrography, will require.
$\$ 175,000$
For publishing the observations made in the progress of the survey of the coast of the United States, per act March 3, 1843
Eor repairs and maintenance of the complement of vessels used in the survey of the coast, including the purchase of new vessels to replace those too old for repairs, per act of March 2, 1853.
For pay and rations of engineers for the steamers used in the hydrography of the coast survey, no longer supplied by the Navy Department, per act of June 12, 1858.

The annexed table shows, in parallel columns, the appropriations made for the fiscal year 1868-69, and the estimates now submitted for the fiscal year 1869-70.

| Object. |  |  |
| :---: | :---: | :---: |
| For survey of the Atlantic and Gulf coasts of the United States, including compensation of civilians engaged in the work, per act March 3, 1843 | \$370,000 | \$275, 000 |
| For continuing the survey of the Pacific coast of the United States, including compensation of civilians engaged in the work, per act of September 30, 1850 | 175,000 | 130,000 |
| For publishing the observations made in the progress of the survey of the coast of the United States, including compensation of civilians engaged in the work, per act of March 3, 3 r43. | 5,000 | 5, 000 |
| For the repairs and maintenance of the complement of vessels used in the survey of the coast, per act of March 2, 1853: | 60,000 | 30,000 |
| For pay and rations of enginears for the steamers used in the hydrography of the coast survey, no longer suppiied by the Navy Department, per act of June 12, 1858................................................ | 5,000 | 10,000 |
| Total | 615, 100 | 450,000 |
| - |  |  |

Respectfully submitted:
BENJAMIN PEIRCE, Superintendent United Stàtes Coast Survey.
Hon. Hugh McCulloch, Secretary of the Treasury.

## ANNUAL REPORT OF THE DIRECTOR OF THE BUREAU OF STATISTICS.

## Bureau of Statistios, Treasúry Department, Washington, D. C., November 18, 1868.

SIR: I have the honor to submit herewith the second (nominally the third*) amnual report of this bureau.

It will be recollected that this organization resulted from a division of the functions of the Register of the Treasury. It was created as a separate bureau by act of July 28,1866 . At the time this separation took place, the number of clerks employed upon the work transferred from the Register's office, namely, the compilation of the various custom-house accounts relating to our foreign trade, tonnage, \&c., was 24 ; but experience seemed to prove that with this limited number of clerks these vast accounts could not be correctly kept; and as the law, besides transferring these functions from the Register to the Director of the Bureau of Statistics, also provided for the performance of other functions-for example, that the Director should prepare a registry of the merchant marine of the United States, and provide a system for numbering each vessel and award numbers to all of them-a necessity was created for the employment of additional clerks. Accordingly the clerical force of this bureau was increased to 45 clerks; and although at times the number of clerks employed has been greater, (the present number is 53,) this has

[^11]been less on account of the exigencies of the bureau than for other reasons connected with the economical disposition of the clerical force employed in the department. This force is employed as follows:
In compiling the various accounts of import entries, imports, duties, warehouse transactions, re-exports, indirect trade, and in transitu commerce, 13 clerks; in compiling the accounts of domestic exports, 6 clerks; in compiling the accounts of navigation; tonnage, emigration and immigration, 3 clerks; in registering the merchant marine of the United States, and awarding numbers and signal letters to the same, 11 clerks; in analyzing, checking and preparing the accounts of collectors of customs, before depositing them with the compiling divisions, 6 clerks; in arranging classifications, preparing forms, and superintending the library of the bureau, 4 clerks; on miscellaneous statistics, and in copying, registering, and drafting statistical tables and letters of instructions to officers of the revenue, 8 clerks; in superintending the publication of reports, and in receiving and distributing the mails, 2 clerks. Total: 53 clerks.

Some important changes have recently been made in the system of accounts; the principal quarterly accounts, for example, having been superseded by monthly accounts. When these changes shall have been completely accomplished, which it is expected will be the case in the course of another month, the clerical force of the bureau may be still further reduced; but it is respectfully recommended that in making such reduction, care be taken that no essential portion of the work now performed in the bureau be dispensed with.

The work of the past year has already been alluded to in previous reports, and in this place it needs only to be briefly summarized. The commerce and navigation accounts are completed for the year ended June 30,1868 , and summary tables are respectfully submitted herewith, showing the course of our foreign trade and the foreign tonnage movement. (They will be found on another page of this volume.) Detailed transcripts of the records are now being prepared for the public printer to form the annual volume of tables on commerce and navigation.

In accordance with the practice inaugurated in the year 1866, a census of the population of the United States was obtained by this bureau during the year 1867 , by means of inquiries instituted through the internal revenue organization, the jurisdiction of whose numerous officers covers the entire area of the country. The results of the census of 1867 are respectfully submitted herewith :

|  | Whites. | Colored. | Total. |
| :---: | :---: | :---: | :---: |
| Six New England States* | 3, 480, 397 | 30,701 | 3,511, 098 |
| Five middle States $\dagger$. | 9,072,647 | 352, 469 | 9, 425, 116 |
| Thirteen southern States $\ddagger$ | 6,764,928 | 3,884,532 | 10, 649, 460 |
| Thirteen western and Pacific | 12,356, 081 | 311,493 |  |
| Nine Territories \$ ........ | 435,774 | 54, 176 | 489,950 |
| Totall United States. | $32,109,827$ | 4, 633, 371 | 36, 743, 198 |

[^12]Compared with those of the preceding year, and with the census of 1860, they present the following comparison:

|  | Population in 1860; preliminary census, page 131. |  |  | Population in 1866; returns to Bureau of Statistics. | Population in 1867 ; returns to Bureau of Statistics. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White. | Colored. | Total. | Total. | White. | Colored. | Total. |
| Six New England States*. | 3, 110, 572 | 24,711 | 3,135, 283 | 3,440, 881 | 3,480,397 | 30,701 | 3, 511, 098 |
| Five Middle Statest ...... | 7, 934, 202 | 323,948 | 8, 258, 150 | 9,221, 225 | 9, 072, 647 | 352, 469 | 9, 425, 116 |
| Thirteen Southern States $\ddagger$ | 6, 368,980 | 3,890, 037 | 10,259, 017 | a9, 568, 709 | 6,7i4, 928 | 3, 884, 532 | 10, 649, 460 |
| Thirteen Western and Pacific States § | 9, 329, 974 | 203, 079 | 9, 533,053 | 11, 869, 440 | 12, 356, 081 | 311, 493 | 12, 667, 574 |
| Nine Territories \|| | 231, 847 | 27,730 | 259, 577 | 405,627 | 435, 774 |  | 489,950 |
| Total United States.. | 26, 975, 575 | 4,469, 505 | 31, 445, 080 | a 34, 505, 882 | 32, 109, 827 | 4, 633, 371 | 36, 743, 198 |

* Malne, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

New York, New Jersey, Pennsylvania, Delaware, and Maryland.
${ }_{\ddagger}$ Virginia, West Virginia, North Carolina, South Carolina, Goorgia, Alabama, Florida, Mississippi, Louislana, Texas, Arkansas, Kentucky, and Tennessee. Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, Kansas, Nebraska, Nevada, California, and Oregon. || Arizona, Colorado, Dakota, Idaho, Montana, New Mexico, Utah, Washington, and District of Columbia.
a Imperfect; some of the sub-district returns having omitted the colored population.

A similar census for the year 1868 is now being made, and while it is not claimed that these tables are absolutely correct, yet they furnish approximate results that cannot but prove valuable in the absence of more precise information. There has been no expense involved in obtaining them, beyond the partial employment of the services of one clerk.

Through similar means, a census of the cotton crop was obtained in 1867, the result of which was published on the 14th of November of that year. Similar data are being obtained for the present year's crop, but they are not yet sufficiently complete for publication.

Original statistics of the railroads of the United States, their length, cost, quantity of rolling stock in use, the amount of their annual earnings and expenses, number of passengers, the quantity and value of freight transported, \&c., and statistics of the domestic manufactures of the country, are being obtained and compiled for the use of the department.

It was intended, had occasion permitted, to have suggested a reform in the present system of obtaining the statistics of our foreign commerce. Experience has proved that the plan now pursued cannot be continued successfully without a large expenditure of labor, and of labor of a much more technical and critical character than can readily be secured under the existing provisions of law as to salaries. The statistics of the past two years are believed to contain but few of the numerous forms of error that vitiated those which preceded them; but these advantages have only been secured by such extra exertion and care as is hardly to be looked for under ordinary circumstances. The clerks of this bureau have been prompted to make these extra exertions from the desire to so improve upon the statistics previously prepared in the department, as to reflect credit upon and give character to the new organization with which they had become identified. But the discouragements have been so great, and the accounts received from the collectors of customs continue to be so erroneous and perplexing, that I fear the failure of a stimulus already too long maintained, and consequently that unless a change is made in the system, our commercial statistics will gradually relapse again into the deplorable condition from which it has taken so much exertion to extricate them. The reform intended to be suggested was that of requiring the collectors of customs no longer to transmit accounts of the business of their offices to the bureau, but to substitute therefor duplicates of the original entries, manifests, clearances, \&c., deposited with them, and from these original data to compile the statistics required by Congress. By this means not only would the many errors of classification and arrangement which now distort and vitiate the collectors' accounts as they are received at this bureau, and before correction, be obviated; but a more complete and direct surveillance of the transactions, of the various custom-houses be exercised by the department. This is the system understood to be practised in Great Britain, France, Canada and other foreign countries, and it is hoped that measures may be taken at some future time to effect its realization. The secondary advantage alluded to above, in many respects deserves the first importance, for, as the case now stands-though it may appear incredible to those unmindful of the immense extent of our country, the great number of its customhouses, the complexities of the tariff laws and the large transactions effected under them-the department is actually destitute of any practical check upon many of the most important current business operations of the collectors. For example, it does not know in definite detail what merchandise is stored at any given time in the bonded warehouses, what merchandise is in transit under bond, \&c. An approximate knowledge
of these important transactions was secured of late, when, under the Director's supervision, the compilation of warehouse and in transitu statistics was inaugurated in this bureau; but under the present system the details are not sufficient for critical purposes.
As, besides this report and the accompanying tables, it is made the duty of the Director to publish a monthly statistical report and an annual volume of statistical tables, it is not deemed advisable to extend these observations any further than to refer with gratitude to the hearty and intelligent co-operation to which he is indebted to the clerks of this bureau for the successful performance of his labors and in their preparation for publication, and more particularly to the several chiefs of divisions, Messrs. C. S. Mixter, Thomas Clear, J. N. Whitney, J. H. Mcllvaine, H. Marix, J. W. De Krafft, and James Ryan.
Justice also demands that mention be again made of the value of the services performed by the female clerks employed in the bureau, who are mostly engaged in compiling the warehouse accounts, and in the preparation of statistical tables connected therewith. In these respects as in others they have exhibited clerical abilities of a high order. As the law at present stands, they receive but half the salaries of the higher grade of male clerks, and there does not appear to me to be any sound reason why, as government clerks, if they prove capable of performing equally arduous and difficult services, they should not be equally remunerated.

I have the honor to be, sir, very respectfully, your obedient servant, ALEXANDER DELMAR, Director.

[^13]No. 1.-Statement exhiliting the imports and exports of coin and bullioh from 1821 to 1868, inclusive.

| Years ended- |  | Imports. | Exports. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic exports. | Foreign reexports. | Total. |
| September 30 | 1821 |  | \$8,064, 890 |  | $\$ 10,478,059$$10,810,180$ | $\begin{array}{r} \$ 10,478,059 \\ \mathbf{1 0}, 810,180 \end{array}$ |
|  | 1822 1823 | $3,369,846$ 5,097 |  |  |  |
|  | 1823 | $\begin{aligned} & 5,097,896 \\ & 8,379,835 \end{aligned}$ |  | $\begin{array}{r} 10,810,180 \\ 6,372,897 \end{array}$ | 10,810, 180 <br> 6, 372, 897 |  |
|  | 1825 | 6,150, 765 |  | 8,797, 055 | $8,797,055$$4,704,533$ |  |
|  | 1826 | 6, 880, 966 | \$605, 855 |  |  |  |
|  | 1827 | 8, 151, 130 | 1,043, 69374 | 7, 550, 439 | 014, 880 |  |
|  | 1829 | 7, 403, 612 | 612, 886 | $4,311,134$$1,241,622$ | 4;924, 020 |  |
|  | 1830 | 8, 155, 964 | 937, 151 |  | 9, 178,773 |  |
|  | 1832 | 5, 907, 504 | 1, 410, 941 | $\begin{aligned} & 0,900,407 \\ & 4,245,399 \end{aligned}$ | $5,65,3310$ |  |
|  | 1833 | 7, 070, 368 | 366, 842 | 2, 244, 859 | 2, 611, 701 |  |
|  | 1834 | 17, 911, 632 | 400, 500 | 1, 676, 258 | 2, 674777775 |  |
|  | 1836 | 13, 400, 881 | 345, 738 | 3, 978, 598 |  |  |
|  | 1837 | 10,516, 414 | 1,283, 519 | 4,692, 730 | $4,324,336$ $5,976,249$ |  |
|  | 1838. | 17,747, 116 | 472, 941 | 3, 035, 105 | 3, 508,046 |  |
|  | 1840 | 8, 882, 813 | ${ }_{2}, 2355,073$ | 6,868,385 |  |  |
|  | 1841 | 4,988, 633 | 2, 746, 487 | 7,287,846 | 10, 034, 332 |  |
|  | 1842 | 4, 087, 016 | 1, 170, 754 | 3, 642, 785 | 4,813, 539 |  |
| June 30.................................. 1844 5, $1830,429 ~ 183,405 \quad 5,270,809$ 5,454,214 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 1846 | 3, 777, 732 | 423,851 | 7, 762, 049 8, 806,495 |  |  |
|  | 1847 | 24, 121, 289 | 62, 620 | 1,844, 404 | 3, 905,268 |  |
|  | 1848 | 6, 360, 284 | 2, 700, 412 | 13, 141, 204 | 15,841, 616 |  |
|  | 1849 1850 | 6, 651, 240 | 956,874 2046,679 | 4, 447, 774 | 5, 404, 648 |  |
|  | 1851 | 5, 453, 592 | 18,069, 580 | 11, 403,172 | 29, 472, 752 |  |
|  | 1852 | 5, 505, 044 | 37, 437, 837 | 5, 236, 298 | $42,674,135$$27,486,875$ |  |
|  | 1853 | 4, 201, 382 | 23, 548, 535. | 3, 938, 340 |  |  |
|  | 1855 | 6, <br> $3,659,342$ |  | 3, 218,934 | 41, 281, 504 |  |
|  | 1856 | 4, 207, 632 | 44, 148, 279 | 1, 597, 206 | $56,247,343$ $45,745,485$ |  |
|  | 1857 | 12,461,799 | 60, 078,352 | 9, 058, 570 | 69, 136, 922 |  |
|  | $1860{ }^{*}$ | 8, 550,155 | 56, 502,305 | 6, 385,106 | $63,887,411$ $6,54,239$ |  |
|  | 3861* | 46, 339, 611 | 23, 799, 870 | 5, 991, 210 | 29, 791, 080 |  |
|  | 1862* | 16, 415, 052 | 31, 044, 651 | 5, 842, 305 | 36, 886, 956 |  |
|  | 1863* | 9, 584, 105 | 55, 993, 562 | 8, 163, 049 | 64, 156, 611 |  |
|  | 1864** | 13,115, 612 | 100,321, 371 | 4, 922,979 | 105, 244, 350 |  |
|  | 1865* | 9, 810, 072 | 64, 618, 124 | 3, 025, 102 | $67,643,226$$86,044,071$ |  |
|  | 1866** | 10, 700, 092 | 82, 643, 374 | 3, 400, 697 |  |  |
| . | 1868* | 13, 702, 928 | 83, 746, 161 | $5,892,176$ $10,038,127$ | $60,868,372$ $93,784,288$ |  |

* From the manuscript records.

Bureau of Statistics,
T'reasury Department, November 16, 1868.

No, 2.-Statement exhibiting the domestic exports of merchandise and specic from the Atlantic and Pacifio ports from 1860 to 1868 , inclusive.

| Years ended- | Atlantic ports. |  | Pacific ports, |  | Total merahandise. | Total specle. | Total exportr, | Total exports (in. cluding specie) with merchan. dise reduced to gold values. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Merchandise. | Specie. | Merghandise. | Specie. |  |  |  |  |
|  | \$311, 480, 020 | \$53, 207, 734 | \$3, 762, 403 | \$3, 739, 117 | \$316, 242, 423 | \$56, 946, 851 | \$378, 189, 274 | \$373, 189; 274 |
|  | 352, 378, 497 | 19, 918, 292 | 6,658, 107 | 3, 881, 578 | 359, 036, 604 | 23, 799, 870 | 382, 836, 474 | 382, 836, 474 |
|  | 175, 645, 241 | 25, 773, 062 | 6,553, 796 | 5, 271, 589 | 182, 249,037 | 31, 044, 651 | 213, 293, 688 | 213, 253, 560 |
|  | 242, 766, 777 | 53, 404, 902 | 7, 468, 377 | 2,588,660 | 250, 235, 154 | 55, 993, 562 | 308, 228, 716 | 240, 407, 512 |
|  | 809, 870, 923 | 59, 386, 586 | 7, 726, 586 | 40, 934, 785 | 217, 597, 509 | 100, 321, 371 | 317, 913, 880 | 241, 967, 048 |
|  | 852, 515, 313 | 42, 395, 251 | 6, 609, 750 | 22, 222, 873 | 259, 125, 063 | 64, 618, 124 | 323, 743, 187 | 196,235, 455 |
|  | 458, 462, 372 | 64, 287, 837 | 9,578, 531 | 18, 355, 537 | 468, 040, 903 | 82, 643, 374 | 550, 684, 277 | 417, 142, 084 |
|  | 371, 645, 085 | 42, 822, 014 | 11,956,031 | 12, 154, 182 | 383, 601, 116 | 54, 976, 196 | 438, 577, 312 | 334, 350, 653 |
|  | 356, 365, 184 | 73, 462,897 | 14, 077, 245 | $10,283,884$ | 370, 442, 429 | 83, 740, 161 | 454, 188,590 | 352, 788, 202 |

[^14]+ As amended by the incorpopation of back returns from southern ports, received during the year 1868, of no material account except in 1861,
$\ddagger$ The values for 1868 are taken from the reoords before they are balpaced, apd will probably differ slightly from those to be pablished in the Director's Annual Report on Commerce and Navigation,

Bureau of Statistics,
Treasury Department, November 16, 1868.
ALEX, DELMAR, Director.

No. 3.-Statement exhibiting the value of foreign merchandise imported and re exported, and net inports, from 1821 to 1868, inclusive.

| Years ended- |  | Import entries. |  |  | Re-exports. |  |  |  | Net imports. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Specie. | Merchandise. | Total. | Merchandise. |  | Specie. | Total. |  |
|  |  |  |  |  | From warehouse. | Not from warehouse. |  |  |  |
| September 30........ | 1821 | $\begin{array}{r} 88.064,890 \\ 3,369,846 \end{array}$ | \$54, 520, 834 |  | ............. |  |  |  |  |
|  | 1822 | 5, 097, 896 | $79,871,695$ $72,481,371$ | $\begin{aligned} & 83,241,541 \\ & 77,579,267 \end{aligned}$ |  |  | $\begin{array}{r} 10,478,059 \\ 10,810,180 \\ 6,372,897 \end{array}$ | $\begin{aligned} & \begin{array}{c} \$ 21,302,488 \\ 22,286,202 \end{array} \end{aligned}$ | \% $41,283,236$ $60,955,339$ |
|  | 1824 | $\begin{aligned} & 8,379,835 \\ & 6,150,765 \end{aligned}$ | 81, 169, 172 | 89, 549, 007 |  |  | $\begin{aligned} & 6,372,897 \\ & 7,014,552 \end{aligned}$ | -27, $243,377,157$ | $50,035,645$ |
|  | 1825 |  | 78, 9033,511 | 84, 9644,477 |  |  | 8, 797, 055 | 32, 590, 643 | 63, 749, 432 |
|  | 1827 |  | 71, 332, 938 | 79, 484, 068 |  |  | - $6,971,306$ | $24,530,612$ $23,403,136$ | 60, 443, 865 |
|  | 1828 1829 | $\begin{aligned} & 8,151,130 \\ & 7,489,741 \end{aligned}$ | 81,020, 083 | 78, $709,492,524$ |  |  | 7, 550, 439 | 21,595, 017 | 66, 914, 807 |
|  | 1830 | 7, 403, 612 | 62, 720,0856 | $74,492,527$ 70 |  |  | 4,311,134 | 16, 658,478 | 57, 834, 049 |
|  | 1831 | 7,305, ${ }^{\text {5, }}$, 945 | 95, 885, 179 | 103, 191, 124 |  |  | 6,956, 457 | 20, 033, 526 | 56, 489, 441 |
|  | 1833 | 5,907, 504 $7,070,368$ | 101, 047, 943 | 108, 118, 311 |  |  | 4, 2454,399 | 24, 039, 473 | 76, 989,793 |
|  | 1834 |  | 108, 609, 700 | 126, 521, 332 |  |  | 1 1,676, 258 | 23, 212,811 | 88, 295,576 |
|  | 11836 | $\begin{aligned} & 17,911,632 \\ & 13,131,447 \end{aligned}$ | 1766, 764, ${ }^{1895}$ | 149, $18989,980,035$ |  |  | 5, 748.174 | 20, 504, 495 | 129, 391, 247 |
|  | 1837 |  | 130, 472, 803 | 140, 989, 217 |  |  | 4, 4922,730 | $21,746,360$ $21,854,962$ | 168, 233, 675 |
|  | 1838 | 17, 747, 116 | -95,970,288 | 113, 16217,404 |  |  | 3, ${ }^{3}, 035,105$ | 12, 452, 795 | 101, 264, 609 |
|  | 1840 | 5,595, 176 | 98, 258, 706 | 107, 141, 519 |  |  | 6, 6181,941 | $17,494,525$ $18,190,312$ | 144, 597, 607 |
|  | 1841 | $4,988,633$ $4,087,016$ | 122,957,544 | 127, ${ }_{100} 1646,177$ |  |  | 7, 287, 846 | 15,469, 081 | $88,951,207$ $112,477,096$ |
|  | 1843 | 22,390, 559 | 42, 363, 240 | 64, 753, 799 |  |  | $3,642,785$ $1,413,362$ | 11,721, ${ }^{6,552}$, 697 | 88, 440,549 |
| 9 months to June 30Years ended June 30. | $\cdot 1844$ |  | 102, 604, 606 | 108, 435, 035 |  |  | 5, 270,809 | 11, 484,867 | ${ }_{96,950}^{58,168}$ |
|  | 1846 | $\begin{aligned} & 5,830,429 \\ & 4,070,242 \end{aligned}$ | 113, 184, 322 | 121, 691,797 |  |  | 7, 762, 049 | 15,346, 830 | 101, 907, 734 |
|  | 1847 | 3,777, 732 | 122, 424, 349. | 146, 545, 638 | \$786,967 |  | 3, $3,844,404$ | 11,346,623 | 110, 345, 174 |
|  | 1848 1849 | 24, 121, 289 <br> 6, 360, 284 | $148,638,644$ <br> 141 <br> 1206,199 | 154, 998,928 | 2, 869, 941 | 5, 116, 865 | 13,141, 204 | 21, 128,010 | 138, 33740,480 |
|  | 1850 | 6, 651, 240 | 173, 509, 526 | 178, 138, 318 | 3, ${ }^{\text {5, } 2612}$, 291 | ${ }^{4,948,728} 4$ | 4, 447, 774 | 13,088,865 | 134, 768, 574 |
|  | 1851 | 4, 628, <br> 5,492 <br> 5,532 | 210, 771, 340 | 216, 224,932 | 5, 666, 706 | 4,628, 415 | 11, 403, 172 | 21,648, 293 | 193, 1866, 639 |
|  | 1853 | 4, 201,382 | 263,777, 265 | ${ }_{267} 21,978,647$ | 6,855, 870 | 5, 197, 314 | 5, 236, 298 | 17,289, 382 | 195, 656, 060 |
|  | 1854 | 6,939,342 <br> $\mathbf{3}, 659$ <br> 182 | 297, 623, 033 | 304, 562,381 | 9, 244, 448 | 11, 285, 132 | 3, 218,934 | 23, 748,514 | ${ }_{280}^{250,420,187}$ |
|  | 1856 | $\begin{array}{r} 3,659,812 \\ 4,207,632 \end{array}$ | 310, 432, 310 | ${ }_{314,639,942}$ | $13,975,795$ $7,566,890$ | $12,182,573$ $7,214,482$ | 2, 229, 1,597 | 28,448, 293 | 233, 220,227 |
|  | 1857 |  | 348, 428, 342 | 360,890, 141 | 5, 195, 960 | $9,721,087$ | 9, 058,570 | $\begin{array}{r} 16,378,578 \\ 23,975,617 \end{array}$ | 298, 261, 364 $336,914,524$ |

No. 3.-Statement exhibiting the value of foreign merchandise imported and re-exported, \&c.-Continued.

|  |  | Import entries. |  |  | Re-exports. |  |  |  | Net imports. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Specie. | Merchandise. | Total. | Merchandise. |  | Specie. | Total. |  |
|  |  | From warehouse. |  |  | Not from warehouse. |  |  |  |
| Years ended June 30. | . 1858 |  | \$19, 274, 496 | \$263, 338, 654 | \$282, 613, 150 | \%7, 747, 930 | *12,912, 311 | \$10,225, 901 | \$30, 886, 142 | \$251, 727, 008 |
|  | 1859 | $7,434,789$ $8,550,135$ | 331, 333, 341 | 338, 768, 130 | 4, 385, 870 | 10, 124, 101 | 6,385, 106 | 20, 895, 077 | 317, 873, 053 |
|  | $1860^{*}$ $1861^{*+}$ | $8,550,135$ $46,339,611$ | $353,616,119$ $306,399,776$ | 362, 166, 254 | 6,414, 036 | 10,919,598 | 9,599, 388 | . $26,933,022$ | 335, 233, 233 |
|  | 18662* ${ }^{\text {18 }}$ | 46, 339,611 | $306,399,776$ $259,031,887$ | $352,739,387$ $+275,446,939$ | $6,661,337$ $7,239,941$ | 7, 992, 880 $1,063,043$ | $5,991,210$ $5,842,989$ | $\cdot 20,645,427$ $14,145,973$ | 332, 093, 960 |
|  | 1863* ${ }^{\text {+ }}$ | 9, 584, 105 | $\begin{aligned} & 259,031,887 \\ & 243,335,815 \end{aligned}$ | 252, 919, 9:0 | 7,928, 205 | 10,032, 330 | 8, 163, 049 | 14, $26,123,584$ | $261,300,966$ $226,796,336$ |
|  | 1864** | 13, 115, 612 | $\begin{aligned} & 243,335,815 \\ & 316,449,522 \end{aligned}$ | 329, 565, 134 | 10, 979, 251 | 4, 354, 710 | 4,922, 979 | 20, 256, 940 | 309, 308, 194 |
|  | 1865* | 9, 810, 072 | $\begin{aligned} & 316,449,522 \\ & 238,745,580 \end{aligned}$ | 248, 555, 652 | 17, 205, 561 | 11, 883, 494 | 3,025, 102 | 32, 114, 157 | 216, 441, 495 |
|  | 1866** | 10, 700,092 | 434, 812, 066 | $445,512,158$ | 8, 073,166 | 3, 268, 254 | 3, 400, 697 | 14, 742, 117 | 430, 770, 041 |
|  | 1867* | 22, 070, 475 | 389, 662, 834 | $\begin{aligned} & 411,733,309 \\ & 373,409,448 \end{aligned}$ | 12, 895, 560 | 1,823, 772 | 5,892, 176 | 20,611, 508 | 391, 121, 801 |
|  | 1868*§ | 13, 702, 928 | 359, 706, 520 |  | 10,825, 626 | 1,331, 685 | 10, 038, 127 | 22, 195, 438 | 351, 214, 010 |

* From manuseript records.
$\dagger$ The amount of import entries each year has been amonded by the incorporation of back returns from southern ports, received during the year 1868, of no material account except in 1861 .
$\pm \$ 275,357,051$ is the amount stated in ink on the mauuscript records as the footing, by articles, of the imports of 1862 ; though the correct addition, as the figures stand, appears to be $\$ 197,867,937$. Owing to the confused condition of the work, however, it is by no means certain which amount, if either, is correct. The erroneous character of the commerce and navigation statistics from 1862 to 1865 , inclusive, are alluded to in the annual reporb of the Director of the Bureau of Statistics for 1867 .
§The values for 1868 are taken from the records before they are balanced, and will probably differ alightly from those to be published in the Director's Annual Report on Commerce and Narlgation.

Bureau of Statistics, Treasury Department, November 16, 1868.

## DOMESTIC EXPORTS, 1868-DETAILS.

No. 4.-Summary statement from returns of collectors of customs, of commodities, the growth, produce, and manufacture of the United States, exported from the United States during the twelve months ended June 30, 1868.


NoTe.-This statement is taken from the records before they are balanced, and, both in details and total, and Navigation.

No. 4.-Statement from returns of collectors of customs, dec.-Continued.

| Commodities. | Quantity. | Value. |
| :---: | :---: | :---: |
| 23. Gold and silver : |  |  |
| fold bullion |  | \$23, 984, 021 |
| Silver bullion |  | 12,865, 147 |
| Silver coin. |  | 44, $2,538,356$ |
| Total |  | 83,746, 161 |
| 24. Hides and skins, other than fur |  | \$563,478 |
| 25. Hops .........................................lbs.. | 509, 290 | 258, 639 |
| 26. India rubber and gutta percha manufactures.......... |  | 144, 151 |
| 27. Iren and steel, and manufactures of: |  |  |
| Pig iron.....................................ext.. | 7,331 | \$14,022 |
| Castings ................................ ....cwt.- | 5,112 | 18,815 |
| Bar iron......................... .............ewt.. | 3,580 | 22,515 |
| Nails and spikes ...............................lbs.. | 6,044, 896 | 371,317 |
| Railroad bars or ráils..... ............ ........ cwt.- | 189 | 1,304 |
| Hardware |  | 1,196,623 |
| Muskets, pistols, rifles, and sporting guns |  | 2,611,778 |
| Machinery, other than sewing machines |  | 2,534,326 |
| Steel ingots, bars, sheets, and wire ; cutlery, files, saws, and tools. |  |  |
| Manufactures of iron and steel not specified |  | 1,948,766 |
| Total. |  | 8, 949, 410 |
| 28. Jewelry and other manufactures of gold and silver |  | \$48,869 |
| 29. Lamps.. |  | 114,854 |
| 30. Leather and leather goods: <br> Leather of all kinds. |  |  |
|  |  |  |
| Boots and shoes............................. pairs.. | 388, 466 | 579,892 |
| Boots and shoes, second-hand................ pairs.. | 4,488 | 1.560 |
| Saddlery and harn |  | 97, 536 139,522 |
|  |  |  |
| Total |  | 1,411,975 |
| 31. Naval stores: |  |  |
|  |  |  |
| Turpentine................................. bbls.. | 44, 109 | 232, 139 |
| Spirits of turpentine......................... galls.. | 2,992, 604 | 1,626,528 |
| Tar and pitch................................. bbls.. | 22, 735 | 94, 470 |
| Total |  | 3,768,512 |
| 32. Oil cake........................................ lbs .. | 100, 266,536 | \$2,754, 341 |
| 33. Coal oils and petroleum: |  |  |
|  | 337, 044 | \$113, 073 |
| Petroleum, crude................................galls... | 8,459,767 | 1,34\%', 290 |
| Petroleum, refined....................... .... galls.. | 67,518,576 | 19,775, 198 |
| Benzine .......................... ........... galls.. | 1,513,498 | 267, 483 |
| Total | 78, 446, 264 | 21,708, 483 |
| 34. Whale and fish oils: |  |  |
| Spermaceti oil <br> Whale and fish oil $\qquad$ galls.. galls.. | $\begin{aligned} & 668,612 \\ & 701,257 \end{aligned}$ | $\begin{array}{r} \$ 1,382,190 \\ 500,843 \end{array}$ |
| Tota | 1,368, 869 | 1,883, 0.3 |

No. 4.-Statement from returns of collectors of customs, \&ec.-Continued.


No. 4.-Statement from returns of collectors of customs, \&e.-Continued.

| Commodities. | Quantity. | Value. |
| :---: | :---: | :---: |
| 46. Wood, and manufactures of-Continued. |  |  |
| Laths, palings, pickets, curtain sticks, broom handles, and bed slats. $\qquad$ | 5, 177 | \$11,835 |
| Shingles............... ......................... ${ }^{\text {M }}$ | 32, 747 | 140,223 |
| Box shooks |  | 692,080 |
| Other shooks, and staves and headings |  | 5,793,588 |
| All other lumber. |  | 1, 346, 649 |
| Fire-wood................................... cord | 4,532 | 12,675 |
| Hop, hoop, telegraph and other pol |  | 691, 746 |
| Logs, masts, spars, and other whole timber .... .-. |  | 266, 265 |
|  | 48,157 | 908,898 |
| Household furniture |  | 1, 154,345 |
| Boxes, coopered wares, and turuery |  | 280,308 |
| All other manufactures of wood not spec |  | 1,038,235 |
| Total |  | 15,021, 195 |
| 47. Wool, raw and fleece . . . . . . . . . . . . . . . . . . . . . . $\mathrm{lbs} .$. | 546,533 | \$182,437 |
| 48. Wool, manufactures of |  | 266, 404 |
| 49. All other unmanufactured articles |  | 2, 804,690 |
| 50. All other manufactured articles |  | 8,501, 138 |
| Total domestic exports, value as returned |  | \$454, 188,590 |
| Total domestic exports, value reduced to American gold |  | \$352, 788, 202 |
| * Board measure. |  |  |

## Bureau of Statistics, <br> Treasury Department, $\dot{\text { November 16, }} 1868$.

## FOREIGN RE-EXPORTS, 1868.-DETAILS.

No. 5.-Summary statement from returns of collectors of .customs, of foreign commodities re-exported from the United States during the twelve months ended June 30, 1868.
Note.-This statement is taken from the records before they are balanced, and, both in details and total, will probably differ slightly from the statement to be published in the Director's Annual Report on Commerce aud Navigation.

| Commodities. | Quantity. | Value. |
| :---: | :---: | :---: |
| FREE OF duty. |  |  |
| 1. Articles in a crude state used in dyeing and tanning - |  | \$1,931 |
| 2. Bolting cloths............................................... |  | ${ }^{560}$ |
| 3. Cochineal..................... ......... ............lbs.. | 4,769 | 3,993 |
| 4. Dyewoods in sticks ................................... cwt.- | 178,607 | 203, 040 |
| 5. Gold and silver : |  |  |
| Gold bullion. |  | \$94, 508 |
| Gold coin... |  | 566,439 $4,070,678$ |
| Silver coin. |  | 5, 306, 502 |
| Total. |  | 10,038, 127 |

No. 5.-Statement from returns of collectors of customs, dec.-Continued.

| Commodities. | Quantity. | Value. |
| :---: | :---: | :---: |
| 6. Gypsum, or plaster of Paris, unground .............. ${ }^{\text {tons . . }}$ |  |  |
| 7. Horsehair, used for weaving, cleaned or uncleaned, drawn or undrawn - lbs.. |  |  |
| 8. Household and personal effects and wearing apparel, old and in use, of persons arriving from foreign countries... |  | \$4,612 |
| 9. Indigo................................................ ${ }^{\text {. }}$ bs.. | 22, 247 | 18,955 |
| 10. Madder |  |  |
|  |  |  |
| Total............... .............................. |  |  |
| 11. Rags of cotton or linen for the manufacture of paper ..lbs.. |  |  |
|  |  |  |
| 12. Silk, raw, or as reeled from the cocoon...............lbs.. | 32,519 | \$245, 657 |
| 13. Guano, except from American islands................tons.- | 1,864 | 71,793 |
| 14. Wood, all cabinet, unmanufactured. |  | 98, 248 |
| 15. All other articles. |  | 22, 091 |
| Total free of duty |  | 10,709, 007 |
| dutiable. |  |  |
| 16. Animals, living, of all kinds <br> 17. Articles, the growth, produce, and manufacture of the United States, exported, brought back, and re-exported |  |  |
|  |  |  |
| 18. Argols, or crude tartar ..............................libs.. | 3,912 | 340 |
| 19. Brass, and manufactures |  | 6,820 |
| 20. Breadstuffs: |  |  |
| Barley............................................. bush.. ${ }_{\text {Bread }}$ | 813 | \$1,047 |
| Brea and biscuit............................................bush.. | 2, 264 | 1,800 |
| Indian meal ...................................... bbls . |  |  |
| Oats............................................. bush.. | 36,821 | 22,664 |
| Rice......................... . . . . . . . . . . . . . . . l lbs.. | 10, 271, 499 | 346, 988 |
| Rye............................................. . . . bush.. | 58,670 | 61,056 |
| Rye flour....... .................................. bbls.. | 100 | , 883 |
| Wheat .......................................... bush.. | 193,319 | 320, 585 |
| Wheat flour............ ........................ bbls.. | 6,531 | 78,838 |
| Potatoes............. ........................ bush.- | 8,572 | 6,442 |
| breadstuffs used as food |  | 95, 875 |
| Total |  | 936, 178 |
| 21. Books, pamphlets, maps, and engravings, and other publications |  |  |
| 22. Buttons of all kinds ....................................... |  | 2,6¢5 |
| 23. Cordage, ropes, and twines of all kinds....-..........libs.- | 268,428 | 30,965 |
| 24. Chiccory, ground or prepared, and root .................. lbs.. chide powder | 13,799 | 442 |
| 26. Clothing, except when of silk: |  |  |
|  |  |  |
|  |  |  |
| Tot |  | 48, 667 |
| 27. Coal, bituminous ................................... tons.. | 308 | \$3, 074 |
| 28. Cocos.................................................. 1 lbs.. | 1,109, 108 | 132,458 |
| 29. Coffee ............................................... . $\mathrm{lbs} .$. | 7, 622, 875 | 824,489 |

No. 5.-Statement from returns of collectors of customs, dec.-Continued.

| Commodities. | Quantity. | Value. ${ }^{\text {c }}$ |
| :---: | :---: | :---: |
| 30. Copper: |  |  |
| Ore.....-.-.-........-...............................cwt.- | 53, 073 | \$266, 811 |
|  | 49,284 | $8,327$ |
| Manufactures of |  | 121,408 |
| Total |  | 396, 546 |
| 31. Cotton and manufactures of: |  |  |
|  | 651,593 | \$118,630 |
| Bleached and unbleached .......................s. sq . yds.. | 1,992,914 | 164,918 |
| Printed, painted, or colored...................... . sq. yds.. | 3, 074, 260 | 378, 299 |
| Jeans, denims, drillings, \&c $\qquad$ sq. yds.. | 91,876 | $15,152$ |
| Manufactures not specified |  | $175,659$ |
| Total |  | 852,658 |
| 32. Cutch, catechu or terra japonica and gambier .-. .-...lbs.- | 189,227 | \$12,405 |
| 33. Chemicals, drugs, and dyes not specified. |  | 338, 256 |
| 34. Earthen, stone, and China ware |  | 9, 120 |
| 35. Fancy goods, invoiced by dozens, gross, or hundreds |  | 11,962 |
| 36. Fish, fresh and cured, not of American fisheries.. |  | 332, 839 |
| 37. Flax and manufactures of:* |  |  |
|  |  |  |
| By yard.............. .-..................... . . . . sq. yds .- | 174,981 | \$44,386 |
| Other manufactures....... ............................ . . . . . |  | 107, 291 |
| Total. |  | 151, 677 |
| 33. Fruits of all kinds |  | \$86, 064 |
| 39. Furs and fur skins |  | 106, 201 |
| 40. Glass and glassware: |  |  |
| Cylinder, crown, or common window ........ .......lbs.. |  |  |
| Cylinder and crown, polished....................... sq, ft.. |  |  |
| Fluted, rolled, or rough plate ................ .-. .-. sq. st . . | 714 | \$357 |
| Cast polished plate, not silvered............. . . . . . . sq. ft.. | 600 | 272 |
| Cast polished plate, silvered....... ........-....... . 8 q. ft.. |  |  |
| Manufactures not specified. . . . . . . . . . . . . . . . . . . . . . . . . |  | 17,492 |
| Total |  | 18,121 |
|  | 85,950 | \$23, 6.39 |
|  |  |  |
| 43. Hemp and manufactures of: $\downarrow$ |  |  |
|  | 2,713 | \$218,211 |
| M\&nufactures of, by yards.........................-. - yds.- | 86,352 | 20,245 |
| Other manufactures of. |  | 37,276 |
| Total |  | 275, 732 |
| 44. Hides and skins, other than furs |  | \$566, 264 |
| 45. India-rubber and gutta-percha ; |  |  |
| Unmanufactured ....... ....... .... .-... .... .... . . . . $1 \mathrm{lbs} .$. | 416, 033 | \$222, 633 |
| Manufactures of |  | 2,869 |
| Total. | -...-.-..... | 225,502 |

[^15]No. 5.-Statement from returns of collectors of customs, dec.-Continued.

| Commodities. | Quantity. | Value. |
| :---: | :---: | :---: |
| 46. Iron and steel, and manufactures of: |  |  |
|  |  |  |
|  |  | \$1,035 |
| Bar iron............................................cwt.. | 746 | 1,755 |
| Boiler iron........................ ................- ${ }^{\text {b }}$ lbs.. | 4,680 | 291 |
| Band, hoop, and scroll iron........................ ${ }^{\text {b }}$ bs.. | 2,240 | 97 |
| Railroad bars or rails..............................tons.. | 700 | 20, 097 |
| Sheet iron............................................lbs.. | 56, 183 | 2, 022 |
| Old and scrap iron................................. .lbs.. |  |  |
| Hardware ........................-.................... |  | 6,459 |
| Anchors, cables, and chains of all kiuds ............lbs.. | 3,494 | 8,046 |
| Machinery |  | 842 |
| Muskets, pistols, rifles, and sportirig |  | 11,088 |
| Steel ingots, bars, sheets, and wire |  | 31,851 |
| Cutlery...... |  | 5,921 |
| Files. |  | 2, 123 |
| Saws and tools ........................ |  | -534 |
| Manufactures of iron and steel not specified. ............. |  | 73, 169 |
| Total. | ........... | 165, 330 |
| 47. Jewelry and other manufactures of gold and silver. |  | \$2,917 |
| Raw. $\qquad$ tons.- | 90 | \$12,806 |
|  |  |  |
| Gunny cloth and gunny bags, and other manufactures of, used for bagging. <br> Other manufactures | 102, 912 | 7,186 33,080 |
|  |  |  |
| Total |  | 53,072 |
| 49. Lead and manufactures of: |  |  |
| Pigs, bars, and old. $\qquad$ .lbs.. <br> Manufactures of | 125,629 | $\$ 7,662$ 232 |
| Total |  | 7, 894 |
| 50. Leather and leather goods; |  |  |
| Leather of all kinds ................................lbs.- | 47. 290 | \$30, 622 |
| Gloves of kid and cheveril - ...................doz. doz. prs.. All other gloves of skin or leather....... doz. prs.. | 107 37 | 790 164 |
| All other manufactures of.................................. |  | 8,671 |
| Total |  | 40,247 |
| 51. Oils: |  |  |
| Whale and fish, not of American fisheries..........galls.. | 11, 111 | \$16,708 |
| Olive, salad..................................... galls.. | 4,869 | 9, 062 |
| Olive, not salad ................................... galls.. | 2,023 | 2, 108 |
| All other fixed oils................................galis.. | 86,701 | 116,928 |
| Volatile or essential................................. ${ }^{\text {l }}$ lbs.. | 2,790 | 10,268 |
| Total |  | 155, 074 |
| 52. Opium and extract of ............................... . . ${ }^{\text {b }}$. ${ }^{\text {. }}$ | 65, 142 | \$272, 808 |
|  |  |  |
| White and red lead, and litharge....................lbs.. | $\begin{array}{r} 30,281 \\ 1,000 \end{array}$ | \$1,914 ${ }^{16}$ |
| All other paints and painter's color |  | 9,231 |
| Total | .....- | 11,161 |

* Einent articles spreififed in the note to flax on precering page.

No. 5.-Statement from returns of collectors of customs, dec.-Continued.

| Commodities. | Quantity | Value. |
| :---: | :---: | :---: |
| 54. Paper and manufactures of: <br> Printing paper. $\qquad$ . lbs. <br> Writing paper. reams <br> Other paper $\qquad$ $\qquad$ <br> Papier maché, and all other manufactures of paper, and including parchment. $\qquad$ |  |  |
|  |  | \$697 |
|  |  | 110 |
|  |  | 4,383 |
|  |  | 2,108 |
| Total . . .-. . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  | 7,298 |
| 55. Precious stones |  | \$1,655 |
| 56. Perfumery.. |  | 17,890 |
| 57. Provisions and tallow |  | 199, 439. |
| 58. Saltpetre,(nitrate of potash)....... .................... ${ }^{\text {l }}$ bs | 100 |  |
| 59. Suit..................................................lbs.. | 17, 694, 443 | 68,684 |
| 60. Silk, manufactures of: <br> Dress and piece goods. $\qquad$ .yds.. <br> Manufactures not specified $\qquad$ <br> Total. $\qquad$ | 1,299 | $\begin{array}{r} \$ 1,259 \\ 132,884 \end{array}$ |
|  |  | 134, 143 |
| 61. Sode and salts of : |  |  |
| Bicarbonate......................................lbs.- | 32,732 | \$1, 174 |
| Carbonate, including sal soda, soda ash, barilla, and kelp $\qquad$ | 308, 320 | 18,530 |
| Canstic soda....................................lbs.. | 56,813 | 2,211 |
| Nitiate, acetate, sulphate, phosphate, and all other salts of soda...................................................... . . . | 3,197 | 204 |
| Total |  | 22, 119 |
| 62. Spices of all kinds, including ginger, pepper, and mustard .... .............................................. lbs.. | 1,379,775 | \$109,499 |
| 63. Sugar and molasses: |  |  |
| Brown.............................................lbs.. | 11, 712, 007 | \$527, 700 |
| Refined ..................................................libs.. | 271,523 | 32,506 |
| Molasses ............ .......................... galls.- | 512,456 | 115,289 |
| Melado and sirup of sugar cane....................lbs.. | 1, 014, 302 | 29, 397 |
| Candy and confectionary...........................lbs.. | 380 | 252 |
| Tot |  | 705, 144 |
| 64. Sulphur or brimstone, cruđe or refined .............. . tons... ......................... |  |  |
|  |  |  |
| 66. Tin and manufactures of: |  |  |
|  | 1,622 $6 \% 8$ | $\$ 45,436$ 5,445 |
| Manufactures |  | ${ }^{5} 653$ |
| Total |  | 51,534 |
| 67. Tobacco, and manufactures of: |  |  |
| Leaf.......... .-.................................lbs.. | 1,373,205 | \$463, 5.56 |
| Cigars ............................................. . $1 \mathrm{lbs} .$. | 185,694 | 286, 638 |
|  | 11,295 | 4,374 24,541 |
| Total |  | 779, 109 |
| 68. Watches, and watch movements and materials |  | \$3,094 |
|  |  |  |

Summary statement from collectors of customs, \&ec.-Continued.

| Commodities. | Quantity. | Value. |
| :---: | :---: | :---: |
| 69. Wines, spirits, and cordials : |  |  |
| Spirits and cordials in casks.................... Pf. galls .- | 180, 374 | \$156, 077 |
| Spirits and cordials in bottles ...--. .-.............. doz.. | 10,229 | 15,771 |
| Wine in casks..................... . . . . . . . .-. . . . . . galls. . | 228, 448 | 119,288 |
| Wine in bottles....... ................... . . . . . . . . . . doz.- | 11,557 | 45,835 |
| Total |  | 336,971 |
| 70. Wood and manufactures of, (except cabinet wood, for which see "articles free of duty," and except "produce of forests of State of Maine")......................................... |  | \$235, 237 |
| 71. Wool, sheep, goats' and camel's hair, and manufactures of: Raw and fleece. | 2,792,161 | \$446, 470 |
| Cloths and cassimeres |  | 73, 974 |
| Woollen rags, shoddy, mungo, waste and flocks....lbs.. | 133, 814 | 11,557 |
| Shawls.. |  | 23,893 |
| Blankets. |  | 4,988 |
|  |  | 4, 157 |
| Dress goods.................................. . . . . . . . yds.. | 1,138,513 | 262, 760 |
| Manufactures not specified....... ............ . . . . . . . . . . . |  | 209,330 |
| Total |  | 1,037, 129 |
| 72. Zinc, spelter, or teutenegue, and manufactures of : |  |  |
| In sheets. $\qquad$ | 8,982 72,601 | 4,566 |
| Total | 81,583 | 5,468 |
| 73. All articles not enumerated...... . . . . . . . . . . . . . . . . . . . . . . |  | \$955, 168 |
| Total of dutiable kinds |  |  |
| Total free of duty. |  | $10,709,007$ |
| Total re-expo |  | 22, 195, 438 |
| From warehouse. |  | \$10, 825, 626 |
| Not from warehouse |  | 11, 369, 812 |

ALEX. DELMAR, Director

## Bureau of Statistics,

Treasury Department, November 16, 1868.
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## FOREIGN IMPORTS, 1868.—DETAILS.

No. 6.-Summary statement from returns of collectors of customs of the import entries of foreign commodities into the United States during the twelve months ended June 30, 1868.

NOTE.-This statement is taken from the records before they are balanced, and both in details and total will probably differ slightly from the statement to be published in the Director's annual report on commerce and navigation.

| Commodities. | Quantity. | Valne. |
| :---: | :---: | :---: |
| FREE OF DUTY. |  |  |
| 1. Articles in a crude state used in dyeing and tanning. |  | \$486,545 |
| 2. Bolting cloths ................................... |  | 159,911 |
| 3. Cochineal.......... ............................ ${ }^{\text {l }}$ bs | 1,306, 052 | 1,071,585 |
| 4. Dyewoods, in sticks ........... ......... .........ewt | 1,187, 256 | 842, 226 |
| 5. Gold and silver: |  |  |
| Gold bullion |  | \$1,565, 956 |
| Silver bullion <br> Gold coin... |  | 85,891 7 0.15149 |
| Silver coin. |  | $7,051,439$ $4,999,642$ |
| Total |  | 13,702, 928 |
| 6. Gypsum, or plaster of Paris, unground ......... tons.- | 97,249 | \$85, 838 |
| 7. Horsehair, user for weaving, cleaned or uncleaned, drawn or undrawn. $\qquad$ ...................... ibs.. | 3,028,276 | 579, 987 |
| 8. Household and personal effects and wearing apparel, old and in use, of persons arriving from foreign countries |  | 839,844 |
| 9. Indigo ......................... ......... ........... . ${ }^{\text {b }}$. | 854, 257 | 775, 187 |
| 10. Madder: |  |  |
| Ground or prepared ..........................lbs.. | 13, 838, 438 | \$1,135,258 |
| Root..........................................lbs.. | 356,750 | 37,573 |
| Total | 14, 195, 188 | 1, 172,831 |
| 11. Rags of cotton or linen for the manufacture of paper, lbs.. | 49, 091, 047 | \$1, 944, 972 |
| 12. Silk, raw, or as reeled from the cocoon ..........lbs.. | 509,167 | 2,520,348 |
| 13. Guano, except from American islands..........tons.. | 44,634 | 1, 153,255 |
| 14. Wood, all cabinet, unmanufactur |  | 595,254 |
| 15. All other articles.. |  | 3, 873, 436 |
| Total free of duty |  | 29, 804, 147 |
| dutiable. |  |  |
| 16. Animals, living, of all kinds |  | \$2, 290, 679 |
| 17. Articles, the growth, produce, and manafacture of the United States, brought back. |  |  |
| 18. Argols, or crude tartar...........................ibs.. | 1,890, 239 | 257, 923 |
| 19. Brass, and manufactures of |  | 243, 959 |
| 20. Breadstuffs : |  |  |
| Barley ..................................... bush.. | 3,730, 509 | \$3, 107, 690 |
|  | 18,716 43,042 | 6,129 30,399 |
| Indian meal...................................................... | 135 | 497 |
| Oats ....... ................... ............ . . . ${ }^{\text {bush.. }}$ | 709,258 | 305,225 |
| Rice.......................................... l . ${ }^{\text {b }}$.. | 47, 197,801 | 1,353, 637 |
| Rye......................................... . bush.. | 227, 802 | 236, 476 |
|  | 1,612,572 | 2,727,559 |

## No. 6.-Summary statement of the import entries, \&e.-Continued.



[^16]No. 6.-Summary statement of the import entries, dec.-Continued.


[^17]No. 6.-Summary statement of the import entries, de.-Continued.


No. 6.-Summary statement of the import entries, dec.-Continued.


No. 6.-Summary statement of the import entries, dec.-Continued.

| Commodities. | Quantity. | Value. |
| :---: | :---: | :---: |
| Total paying duty Total free of duty. |  | $\$ 343,605,301$ <br> 29, 804, 147 |
| Total import entries. | , | \$373, 409, 448 |
| Entered for consumption <br> Entered warehouse ..... |  | 208, 106, 454 165, 302, 994 |

ALEX. DELMAR, Director.

Bureau of Statistics,<br>Treasury Department, November 16, 1868.

No. 7.-Statement exhibiting the tonnage of American and foreign vessels which entered and cleared at euch collection district of the United States, from and to foreign countries, during the fiscal year ended June 30, 1868.

| Districts. | ENTERED- |  |  | CLEARED- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | American vessels. | Foreign vessels. | Total. | American vessels. | Forelgn vessels. | Total. |
| Passamaquoddy | Tons. 105, 488 | Tons. $10,953$ | Tons. 116, 441 | Tons. 115, 004 | Tons. 11, 327 | Tone. 126, 331 |
| Frenchman's bay | -148 | -686 |  | 1,772 |  | 1, 871 |
| Machirs. | 1,240 | 348 | 1,588 | 14, 518 | 1,832 | 16, 350 |
| Castine | 1,775 | 674 | 2, 449 | 1,252 | 81 | 1,333 |
| Waldoboroug |  | 204 | 204 | 1,105 | 164 | 1,269 |
| Wiscasset. |  |  |  | 2, 204 | 257 | 2, 461 |
| Bath. | 2, 502 |  |  | 1,179 | 1,472 | 2,651 |
| Portland and | 72, 712 | 97, 929 | 170, 641 | 117, 192 | 105, 442 | 222, 634 |
| Kennebunk |  | 138 | 138 | 195 | 138 | ${ }_{4}^{333}$ |
| Belfast. | ${ }^{720}$ | 905 | 1,625 | 3,770 | 1,067 | 4,837 |
| Portsmouth | 2,692 | 4,143 | 4,835 | 2,806 | 3,806 | 6,612 |
| Vermont. | 4,686 | 65, 581 | 70, 267 | 4,243 | 81, 231 | 85, 474 |
| Newburyport | 1,330 | 1,797 | 3,127 | 2,082 | 1,803 | 3,885 |
| Gloucester. | 6,156 | 6,763 | 12,919 | 4,382 | 6,500 | 10,882 |
| Salem and Beverl | 1,810 | 11, 171 | 12,981 | 3,163 | 10,776 | 13,939 |
| Marblehead |  | 2, 630 | 2, 630 | 102 | 2,682 | 2,784 |
| Boston and C | 237, 613 | 404,865 | 612, 478 | 230, 769 | 264,249 | 595, 018 |
| Plymouth, M |  | 450 |  | 64 | 450 | 514 |
| Fall River | 158 | 386 | 744 | 687 | 586 | 1,273 |
| Barnstable | 291 | 212 | 503 | 541 | 212 | 753 |
| New Bedfor | 17, 257 | 3,613 | 20,870 | 16, 133 | 4,145 | 20,278 |
| Edgartown | 9,940 | 3,961 | 13,901 | 1,398 |  | 1,398 |
| Nantacket | 1,580 | 17,146 |  | ${ }^{57} 64$ |  |  |
| Bristol and | 1,246 | 17,146 | 18, 246 | 1,619 | 14, 21 | 1,619 |
| Newport... | 664 | 450 | 1,114 | 1,468 | 450 | 1,918 |
| Middletown | 323 |  | 323 |  |  |  |
| New Londo | 2,955 | 2,372 | 5,327 | 1,812 | L, 994 | 3,806 |
| New Have | 10,034 | 4,395 | 14, 429 | 8,077 | 4,816 | 12,893 |
| Fairfield. | 1,035 | 8,339 | 9, 374 | 218 | 7, 576 | 7,794 |
| Stoningto |  | 117 | 117 |  |  |  |
| Genesee | 12,088 | 62,773 | 74,861 | 47,939 | 58, 339 | 106, 278 |
| Oswego. | 206, 088 | 376, 611 | 522, 699 | 183, 687 | 375, 176 | 558, 883 |
| Niagara. |  | 51,765 | 52, 693 | 1,174 | 51, 866 | 53, 040 |
| Buffalo Cree | 296, 362 | 88, 078 | 384, 440 | 293, 640 | 89, 786 | 383, 426 |
| Oswegatchie | 9, 247 | 29, 479 | 38, 726 | 17,367 | 19,622 | 36,989 |
| Champlain. | 44,364 | 104, 899 | 149. 263 | 30, 455 | 85, 428 | 115,883 |
| Cape Vincen | 104, 661 | 83, 935 | 188, 596 | 103, 325 | 84, 153 | 187, 478 |
| Dunkirk |  | 1,493 | 1,579 | 43 | 1,493 | 1,536 |
| Sag Harbor <br> New York | 1,064, ${ }^{708}$ | 1, 800, 989 | 2, 865, 7082 | 932, 682 | 1, 820, 133 | 2, 752, 815 |
| Perth Ambo |  |  |  | 3,765 | 1, 2,117 | 5, 882 |
| Newark | 312 | 2,883 | 3,195 |  | 2,883 | 2,883 |
| Philajelphia | 188, 318 | 90,122 | 278, 440 | 156,854 | 140, 235 | 297, 089 |
| Erie ... | 14,635 | 15,661 | 30, 2469 | 3,678 | 18, 1268 | 21, 804 |
| Delaware Baltimore | 115,146 | 101, 581 | 216, 727 | 111, 260 | 102,945 | $214{ }^{208}$ |

No. 7.-Statement exhibiting the tonnage of American and foreign vessels, \&c.-Continued.

|  | ENTERED- |  |  | CLEARED- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | American vessels. | Forelgn vessels. | Total. | American vessels. | Foreign vessels. | Total, |
| Georgetown, D.C. | Tons. 105 | Tons. 114 | Tons. 219 | Tons. | Tons. $114$ | Tons. |
| Richmond. | 449 | 2,170 | 2,619 | 5,077 | 7,132 | 12, 209 |
| Potersburg |  | 270 | 270 |  | . 270 | 970 |
| Norfolk and | 5, 344 | 10,220 | 15,564 | 10, 402 | 11,968 | 22,370 |
| Alexandria | 1,047 | 1,026 | 2,073 |  |  |  |
| Albemarle | 186 |  | 186 | 625 |  | 625 |
| Pamlico. | 253 |  | 253 | 389 |  | 389 |
| Beaufort, N. |  | 136 | 136 | 629 |  | 629 |
| Wilmington, N | 1,237 | 862 | 2,099 | 4,369 | 10,780 | 15, 149 |
| Charleston. | 18, 578 | 25,212 | 43,790 | 23,796 | 25, 385 | 49, 181 |
| Georgetown, 8. | 528 |  | 528 | 2,788 | 321 | 3,109 |
| Beaufort, S. C.. |  |  |  | 138 | 474 | 612 |
| Savannah. | 24, 161 | 60,027 | 84, 188 | 53,499 | 81,006 | 134, 505 |
| St. Mary's |  | 1,423 | 1,423 | 3,627 | 4,839 | 8,466 |
| Mobile. | 22, 665 | 65, 879 | 88,544 | 49, 202 | 60, 676 | 109, 878 |
| Pensacola | 5, 022 | 35, 471 | 40,493 | 8,266 | 41,784 | 50, 05 |
| Key West. | 25, 053 | 3,404 | 23,457 | 28,641 | 1,294 | 29,935 |
| 8t. Mark's | 122 | 218 | , 340 | . 585 | 218 | 803 |
| St. John's. | 764 | 862 | 1,626 | 3,834 | 865 | 4,699 |
| Appalachicola | 448 |  | 448 | 30 |  | 30 |
| Fernandina | 1,063 | 449 | 1,512 | 3,359 | 3,276 | 6,635 |
| Poarl River |  |  |  | 258 | 200 | 458 |
| New Orlean | 161, 615 | 164, 601 | 326, 216 | 225,216 | 174,324 | 400, 133 |
| Galveston. | 1,882 | 21, 772 | 23, 654 | 9, 410 | 19, 706 | 29, 116 |
| Saluria | 86 | 156 | 242 | 358 | 150 | 508 |
| Brazos de Santiago | 109 | 5\%5 | 634 | 109 | 192 | 301 |
| Miami ...... | 11, 334 | 14,083 | 25,417 | 5,506 | 13,342 | 18,848 |
| Sandusky | 2,184 | 3,312 | 5,496 | 2,005 | 3,382 | 5,387 |
| Cuyahoga | 41,442 | 36,435 | 77, 877 | 27, 045 | 39, 323 | 66, 368 |
| Detroit | 189, 445 | 117, 410 | 306,855 | 189,502 | 117, 730 | 307,232 |
| Port Huron | 130, 186 | 266, 070 | 396, 256 | 124,566 | 267, 274 | 391,840 |
| Superior |  | 15,220 | 15, 220 |  | 14,950 | 14,950 |
| Chicago | 15,231 | 33, 148 | 48,379 | 47,514 | 35,978 | 83.492 |
| Milwauk | 1,888 | 23, 736 | 25,624 | 11, 236 | 17, 661 | 28,897 |
| Oregon | 6,564 | 1,576 | 8,140 | 7, 057 | 1,576 | 8,633 |
| Puget sound | 39, 729 | 8, 040 | 47, 769 | 40, 420 | 20,081 | 60, 501 |
| San Francisc | 299, 676 | 113,997 | 413, 673 | 386, 203 | 93,835 | 480, 038 |
| Alaska | 1,305 | 888 | 2,193 | 734 | 2,746 | 3,480 |
| Total. | 3,550,550 | 4, 495, 465 | 8,046,015 | 3,717, 956 | 4,561,060 | 8,279,016 |

ALEX. DELMAR, Director.
Treasury Department, Bureau of Statistics, November 16, 1868.

No. 8.-Statement exhibiting the tonnage of American and foreign vessels wohich enterod from and cleared to foreign countries, into and from the United States, during the fiscal year ended June 30, 1868.

| Countries | ENTERED- |  |  | CLEARED- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | American vessels. | Foreign vessels. | Total. | American vessels. | Foreigu vessels. | Total. |
| Russia on the Baltic and White seas.. | Tons. <br> 7, 217 | Tons. | Tons. 8,868 | Tons. 5, 804 | Tons. 10, 302 | Tons. 16, 106 |
| Russia on the Black sea ............... |  | 1,651 | 8,868 4,459 |  |  |  |
| Asiatic Russia........ |  |  |  | 1,036 | 1, 012 | 2,048 |
| Russian possessions in North Americs* | 3,385 | 1,268 | 4,653 | 3, 633 | , 598 | 4,231 |
| Prussia. |  | 834 | 834 | 806 | 11,707 | 12,513 |
| Sweden and Norway | 3,958 | 12,449 | 16,407 |  | 1,839 | 1,839 |
| 8 wedish West Indies |  |  |  | 133 |  | 133 |
| Denmark | 436 |  | 436 |  | 1,537 | 1,5.37 |
| Danish West Indies | 11, 678 | 8,906 | 20,674 | 18,747 | 7,640 | 26, 387 |
| Greenland | 2,327 | 2,728 | 5,055 | -995 | 1,891 | 2,886 |
| Hamburg |  | 155, 888 | 155, 888 | 1,894 | 144, 842 | 146,736 |
| Bremen. | 30,971 | 242, 324 | 273,295 | 31, 586 | 271, 057 | 302, 643 |
| Lubeck.. |  |  |  |  | 142 | 142 |

*These transactions took place before the territory was formally taken possession of by the United States.

No. 8.-Statement exhiluiting the tonnage of American and foreign vessels, \&c. - Continued.

| Countries. | ENTERED- |  |  | cleared- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | American vessels. | Foreign vessels. | Total. | American vessels. | Foreign vessels. | Total. |
|  | Tons. | Tons. | Tons. | Tons. | Tons | Tons. |
| Holland. | 4,305 | 16,205 | 20, 510 | 5,991 | 41,790 3,890 | 47,781 9,025 |
| Dutch West | 9, 159 | $\begin{array}{r}8,309 \\ 4,559 \\ \hline\end{array}$ | 17,468 | 5,135 | 3,890 3,477 | 9,025 4 |
| Dutch East Ind | 3,873 | 2,558 | 6,431 | 4,988 | 1,864 | 6,852 |
| Belgium | 9,745 | 34, 287 | 44, 332 | 12,417 | 74,461 | 86, 878 |
| Eugland | 412,718 | 1,234,987 | 1,647, 705 | 416, 271 | 1,259, 906 | 1, 676, 177 |
| 8cotland | 9, 800 | 126, 924 | 136, 724 | 11, 236 | 100,719 | 111, 955 |
| Ireland | 1,705 | 15, 021 | 16, 726 | 14,468 | 101, 660 | 116, 128 |
| Glbraltar | 1,413 | 806 | 2,219 | 9,943 | 18, 126 | 28, 069 |
| Malta | 1, 084, 963 | 1,391, 099 | 2, 476, 062 | 1, 094, ${ }^{326}$ | 1, $\begin{array}{r}1,268,011\end{array}$ | 2, 492,184 |
| Other British North American possessions ou the Atlantic $\qquad$ | 246, 330 | 357, 318 | 603,648 | 268, 884 | 490,638 | 759, 582 |
| British American possersions on the Pacific. | 68, 538 | 9,660 | 78, 198 | 75, 352 | 16,060 | 91, 412 |
| British Weet Indies | 63, 379 | 68, 772 | 132, 151 | 65, 978 | 56, 285 | 122, 263 |
| British Honduras | 8,679 | 3,273 | 11,952 | 8,757 | 3,176 | 11, 93:3 |
| Britigh Guiana | 11, 401 | 16, 177 | 27, 578 | 12,905 | 12,653 | 25, 558 |
| British possessions | 4,277 | 6,362 | 10,639 | 7, 108 | 3, 672 | 10, 780 |
| British East Indies. | 29,678 | 46, 575 | 76, 253 | 18, 906 | 2,818 | 21, 724 |
| Australia | 9,962 | 9, 799 | 19,761 | 21, 169 | 15,465 | 36, 634 |
| France on the Atlant | 64, 923 | 74, 678 | 139, 601 | 114, 513 | 73, 523 | 188, 036 |
| France on the Mediterranean. | 11,563 | 9, 158 | 20,721 | 25, 648 | 4, 086 | 29, 734 |
| French North Americsu possessions .- |  | 982 | 982 | +172 | 4, 054 | 4,371 |
| French West Indies | 3, 344 | 9,908 | 13, 242 | 11, 726 | 2,903 | 14,629 |
| French possessions in | 3,505 | 1,597 | 5,102 | 2,244 | 1,622 | 3,866 |
| Spain on the Atlantic. | 11,481 | 6, 049 | 17,530 | 19,140 | 18,917 | 38, 057 |
| Spain on the Mediterra | 16,499 | 14,832 | 31, 331 | 9, 591 | 31, 487 | 41, 078 |
| Canary islands | 285 | 1,655 | 1,940 | 2,741 | 2, 768 | 5,509 |
| Philippine islands | 18,894 | 8,904 | 27,798 | 24, 5381 |  | 2,839 758,934 |
| Cuba | 665, 210 | 218,683 | 883, 8973 | 648, 481 | $\begin{array}{r}110,453 \\ 7,952 \\ \hline\end{array}$ | 758,934 52,373 |
| Porto Ric Portugal | 47,807 2,476 | 27,169 5,963 | 74,976 8,439 | 44,421 5,695 | 7,952 | 52, 11,750 |
| Madeira | 703 |  | 703 | 1,825 | 130 | 1,955 |
| Cape de Verde islands | 2,820 | 5,350 | 8, 170 | 1, 484 | 827 | 2,311 |
| Azores. | 1,176 | 2, 494 | 3,670 | 2,505 | 4, 282 | 6,787 |
| Italy. | $\begin{array}{r}26,213 \\ 33 \\ \hline 130\end{array}$ | 18,748 | 44, 961 | 19,228 3,557 | 21,290 4,579 | 40, 818 |
| Austrie | 33,930 | 30, 5 5,994 | - 5 5,994 | 3,718 | 4,873 | 5,591 |
| Greece |  | 1,273 | 1,273 |  |  |  |
| Ionian islands |  | 593 | 593 |  |  |  |
| Turkey in Ev | 1,088 |  | 1,088 | 2,225 | 696 | 2,921 |
| Turkey in Asi | 3, 005 | 2, 652 | 5,657 | 2, 369 | 855 | 3,224 |
| Egypt Liberia | 2846 | 184 | 3,030 | $\begin{array}{r}377 \\ 3,246 \\ \hline, 2\end{array}$ | 280 | 377 3,526 |
| Other p | 5,357 | 2.762 | 8, 119 | 3,322 | 155 | 3,537 |
| Hayti.. | 12,949 | 16, 249 | 29, 198 | 14,643 | 15,712 | 80,355 |
| San Doming | 3,710 | 4,068 | 7,778 | 360 | 652 | 1,012 |
| Mexico | 44,749 | 24, 054 | 68, 803 | 59,382 | 17, 676 | 77, 058 |
| Nicaragua | 37, 953 | 1,215 | 39, 168 | 34, 084 | 1,621 | 35, 705 |
| Costa Rica | 590 | 2,623 | 3,213 | 612 | 1,214 | 1,826 |
| Guatemale | 372 | 808 | 1,180 | 41 | 531 | 572 |
| Honduras | 212 |  | 212 |  | 117 | 117 |
| Salvador |  | 290 | 290 |  | 874 | 874 |
| United Sta | 287, 216 | 7,150 | 294, 366 | 316, 769 | 5,307 | 322, 076 |
| Venezuela | 2,764 | 11, 488 | 14, 252 | 2,417 | 14, 217 | 16,634 |
| Brazil. | 55,695 | 88,367 | 144, 062 | 50,439 | 27, 014 | 77, 453 |
| Uruguay | 4,653 | 6,105 | 10,758 | 21, 485 | 31, 087 | 52,572 |
| Buenos A yres, or Argentine Republic. | 15,845 | 11,624 | $\stackrel{27}{ }{ }^{169}$ | 18,543 | ${ }^{25}, 653$ | 44, 196 |
| Peru. | 4, | 14,681 | 20, 136 | 21, 704 | 13, 796 | 35, 500 |
| Ecuado | 2,116 | 14,681 | 42, 116 | ${ }^{116}$ |  | 116 |
| Hawaiian islands | 19,483 | 6, 143 | 25, 626 | 21,350 | 6,627 | 27,977 |
| Other islands of the | 2,008 | 1,762 | 3,770 | 5,338 | 1,844 | 7,182 |
| China | 15, 093 | 41,068 | 56,161 | 39,381 | 12,342 | 51, 723 |
| Japan | 29, 220 | 6,941 | 36, 161 | 38,509 | 2, 564 | 41,073 |
| Other ports in A | 19,064 | 1,443 | 2,171 19,064 | 16,738 |  | 16,738 |
| Total | 3, 550, 550 | 4, 495, 465 | 8,046,015 | 3,717, 956 | 4, 561, 060 | 8,279, 016 |

ALEX. DELMAR, Director.
Treasury Departmant, Bureau of Statistics, November 16, 1868.

No. 9.-Monthly summary of warehouse transactions from the fiscal years 1866 to 1868 , inclusive, from the records of the Bureau of Statistics, ( 000 's omitted.)
[ Note. - The total in warehouse at the beginning of the month, with the amount received during the month, less the smount withdrawn during the same period, should agree with the total in warelouse as shown at the foot of each monthly table. In many instances throughout the following fables previous to the fiscal year 1867 , when the Bureau of Statistics was first organized, this is not the case. No explanation of these discrepancies having been furnished at the time, and none being attainable now, the figures can only be given as they were originally published in the back numbers of the finance reports.]

| Merchandise. | July, 1866. | August, 1866. | Septe"ber, 1866. | October, 1856. | Nove'ber, 1866. | Dece'ber, 1866. | January, 1867. | $\begin{gathered} \text { Febru'ry, } \\ 1867 . \end{gathered}$ | March, $1867 .$ | A pril, 1867. | May, 1867. | June, 1867. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. |
| In warehouse on the first day of each month. | \$46,540 | \$47, 485 | \$44, 643 | \$39, 426 | \$36,746 | \$38, 132 | \$46, 774 | \$43, 790 | \$41, 949 | \$36, 111 | \$41, 881 | \$43, 741 |
| Received from foreign ports, | 15, 455 | 12, 214 | 10,722 | 11,450 | 13,387 1,711 | $1.4,206$ 1,530 | $\} 13,342$ | 16,237 | 14, 347 | 21,572 | 18,882 | 16,520 |
| Total | 62,669 | 60,487 | 55,976 | 51, 724 | 51,844 | 53,869 | 60,117 | 60, 028 | 56,296 | 57, 684 | 60,763 | 60, 261 |
| Withdrawn for consumptlon Withdrawn for transportation | 13, 201 | 14, 179 | 14,674 890 | 12,481 | 9,370 2,806 | 6,899 | 14, 144 | 15, 565 | 17, 312 | 13, 371. | 14, 549 | 12,330 |
| Withdrawn for exportatio | 1,052 | 883 | 1,078 | 1, 1,007 | 1,512 | 1,274 | 1. 040 | 1, 484 | 2,061 | 1,675 | 1,1273 | I, 1,025 |
| In warehouse at the close of each month. . . . . . . . . . . . | 15, 178 | 15,733 | 16,643 | 14,976 | 13,689 | 9, 431 | 16, 102 | 18,078 | 20,184 | 15,856 | 17,020 | 14, 444 |
|  | 47,490 | 44,753 | 39,331 | 36,747 | 38,155 | 44,438 | 44, 014 | 41, 949 | 36,112 | 41,827 | 43, 742 | 45, 817 |
| Merchandise. | $\begin{aligned} & \text { July, } \\ & 1867 . \end{aligned}$ | $\begin{gathered} \text { Aggust. } \\ 1867 . \end{gathered}$ | Septe'ber, 1867. | October, 1867. | $\begin{gathered} \text { Nove'ber, } \\ 1867 . \end{gathered}$ | $\begin{gathered} \text { Dece'ber, } \\ 1867 . \end{gathered}$ | $\begin{gathered} \text { January, } \\ 1868 . \end{gathered}$ | Febru'ry, 1868. | $\begin{aligned} & \text { March, } \\ & 1868 . \end{aligned}$ | $\begin{aligned} & \text { April, } \\ & 1868 . \end{aligned}$ | $\begin{aligned} & \text { May, } \\ & 1868 . \end{aligned}$ | June, 1868. |
|  | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. | Amount. |
| In warehouse on the first day of each month. | \$48, 034 | \$50, 763 | \$48,396 | \$43, 434 | \$22,017 | \$41, 655 | \$41, 674 | \$40, 372 | \$39, 994 | \$42, 880 | \$42, 867 | \$43, 404 |
| Received from foreign ports | $\} 16,989$ | 13,947 | 11,658 | 13,520 | 13,040 | 10,695 | 10,799 | 14, 185 | 19,932 | 17, 927 | 17, 924 | 17, 340 |
| Total | 65, 025 | 64,711 | 60, 055 | 56, 955 | 55, 058 | 52,351 | 52,473 | 54, 559 | 59,927 | 60,807 | 60,792 | 60,744 |
| Withdrawn for consumption | 12,527 | 14,649 | 14,593 | 12, 161 | 10,214 | 8,564 | 10,290 | 12, 838 | 15,004 | 16, 119 | 13.717 | 11, 002 |
| Withdrawn for transportatio | 865 868 | 954 712 | 1,214 | 1,767 | 2,106 | 1,050 | 988 828 | 1, 1573 | 1,040 | 944 874 | 1,614 | 1,120 |
| Total | 14,261 | 16,315 | 16,620 | 14,938 | 13,402 | 10,676 | 12,101 | 14,564 | 17,102 | 17,939 | 16,337 | 12,954 |
| In warehouse at the close of each month | 50,763 | 48,396 | 43,435 | 42,017 | 41,655 | 41,675 | 40,372 | 39,994 | 42,825 | 42,867 | 44,455 | 47,790 |

[^18]
## REPORT OF THE DIRECTOR OF THE MINT.

Mint of the United States, Philadelphia, October 31, 1868.

SIR: I have the honor to submit the following report of the operations of the mint and branches for the fiscal year ending June $30,1868$.

The deposits of bullion at the mint and branches during the fiscal year were as follows: gold, $\$ 25,472,89482$; silver, $\$ 1,693,42388$; total deposits, $\$ 27,166,318$ 70. Deducting from this total the redeposits of bullion or bars made at one branch of the mint and deposited at another for coinage, the amount will be $\$ 24,591,32584$.

The coinage for the same period was as follows: gold coin, pieces, 976,539; value, $\$ 18,114,425$. Unparted and fine gold bars, $\$ 6,026,81006$. Silver coin, pieces, $3,321,067$; value, $\$ 1,136,750$. Silver bars, $\$ 456,23648$. Nickel, copper, and bronze coinage, pieces, $45,438,000$; value, $\$ 1,713,385$. Total number of pieces struck, $49,735,840$. Total value of coinage, \$27,447,606 54.

The distribution of the bullion received at the mint and branches was as follows: at Philadelphia, gold deposited, $\$ 4,043,048$ 63; gold coined, $\$ 3,864,425$; fine gold bars, $\$ 98,84803$; silver deposits and purchases, $\$ 342,63572$; silver coined, $\$ 314,750$; silver bars, $\$ 6,72994$; nickel, copper, and bronze coinage, value, $\$ 1,713,385 \tilde{5}^{\text {; }}$ total deposits of gold and silver, $\$ 4,385,68435$; total coinage, $\$ 5,892,560$. It is proper to remark that coinage operations were suspended at the mint during the first three months of the fiscal year for the purpose of making extensive repairs of the machinery, furnaces, and fixtures, which had become absolutely necessary. The coinage, therefore, of nickel, copper, and bronze represents, in point of fact, only nine months' operations.
At the branch mint, San Francisco, the gold deposits were $\$ 14,979,55052$; gold coined, $\$ 14,250,000$; silver deposits and purchases, $\$ 713,86766$; silver coined, $\$ 822,000$; total deposits and purchases, $\$ 15,693,42618$; total coinage, $\$ 15,072,000$.
The assay office in New York received during the year, in gold bullion, $\$ 6,092,35256$; silver bullion, including purchases, $\$ 631,83783$; number of fine gold bars stamped, 4,084; value, $\$ 5,567,08277$; silver bars, 3,992; value, $\$ 449,50654$; total, $\$ 6,016,58931$.

At the branch mint, Denver, Colorado, the deposits for unparted bars were, gold, $\$ 357,93511$; silver, $\$ 5,08267$; total, $\$ 363,017$ 78. The deposits at this institution during the preceding fiscal year amounted to \$130,559 70.

The branch mint at Charlotte, North Carolina, has been in operation for several months as an assay office, deposits being received, assayed, and returned to depositors in the form of unparted bars. The business at this institution is quite limited, requiring the services only of the assayer and one assistant.

The repairs referred to in my last annual report have since been thoroughly made, and the opportunity was embraced to introduce some new and modern machinery. The mint is now in the most efficient condition in all its departments, and is capable of meeting any probable demand for coinage that may be called for.

Experience proves that coinage can be executed at the principal mint at less expense than at any other point in the country, and as the means of safely transporting coin and bullion from and to every part of the Union have greatly multiplied during the last 25 years, there would
appear to be no reason for reviving coinage operations at either of the three branch mints formerly in operation in the southern States. They could only be put in condition for coinage at a heavy expense, and to carry them on afterwards would require an annual outlay out of proportion to any accommodation that would be conferred on the people of the States in which they are respectively located. I therefore recommend that those establishments be disposed of to the best advantage.

The machinery and fixtures for the new branch mint at Carson City, Nevada, has nearly all been shipped, and will be put up during the coming winter.

A new branch mint edifice is about to be erected at San Francisco on a scale commensurate with the demand of the important bullion interests of the Pacific States. As the mint at that point will be called on to execute a large coinage in the future, I recommend that it be fitted up with new and improved machinery. When this institution shall have been completed, it will, with the mint at Philadelphia, be sufficient for the prompt execution of the coinage of our country. No other mints for coinage will, therefore, be necessary. The public interests may occasionally require the establishment of assay offices at other points. They should be on a scale sufficient for the receipt, refining, but not parting, assay, and return to depositors of the identical bullion deposited by the owners respectively. For these purposes an edifice need not be more than one-third the size and cost of a branch mint, and an assayer and a few assistants would be all "the force required.

A few months since a contract for separating and refining bullion was entered into by the superintendent of the branch mint at San Francisco with a private refining company in that city, under the terms of which the cost of those operations would have been reduced about three cents per ounce; but being found to conflict with a recent act of Congress on the subject, it was, by your direction, cancelled. I respectfully recommend the repeal of the law referred to, and that such contracts be authorized to be made, with the approval of the Secretary of the Treasury, whenever required by the public interests.

In my last report I recommended, for reasons therein stated, that provision should be made for the reduction and redemption of the inferior coins by creating a fund for redemption out of the profits of such coinage. I beg to again call your attention to the subject, and recommend that a section something like the following may be submitted to the committees on coinage and finance:

Be it enacted, 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; and to this fund shall be added all similar profits accruing from and after the passage of this act. And it shall be the duty of the treasurer of the mint, under regulations made by the director of the mint, and approved by the Secretary of the Treasury, to receive any such coins that may be offered in sums not less than - dollars, and to pay for the same out of the fund herein created; and the metal thus received may be worked into new coin or otherwise disposed of to the best advantage; and any gain or loss thereby is to be set to the account of said fund.

If it should be thought best to avoid retroaction, and begin with the present time, then the section may read thus: That the amount of profits accruing from the coinage of nickel, copper, and bronze pieces, from and
after the passage of this act, is hereby set apart and appropriated as a fund for the redemption of such coins; and it shall be the dity of the treasurer of the mint, under regulations made by the direct or of the mint, and approved by the Secretary of the Treasury, to receive any such coins that may be offered in sums not less than - dollars, and to pay for the same out of the fund herein created, as soon as such fund shall have sufficiently accumulated; and the metal thus received, \&tc., (as before.)

The inferior coinage consists of two different alloys, namely: a one and two cent piece of bronze (copper 95 per cent., 3 per cent. tin, 2 per cent. zinc) and a three and five cent piece of nickel and copper, ( 25 per cent. nickel and 75 per cent. copper.). There is no reason for continuing the coinage of the two cent piece, and the law authorizing its issue should be repealed. The net profits arising from the minor coinage and paid into the treasury of the United States during the fiscal year amounts to $\$ 1,300,000$.

The purchase of the nickel copper cents, composed of 88 per cent. copper and 12 per cent. nickel, still continues, payment being made in the three and five cent nickel coins. The amount purchased to the close of the fiscal year was $\$ 260,48204$. This operation results in a small profit to the United States and serves to reduce the redundancy of cent coins.

## CHARGES FOR COINAGE.

Whether it is according to propriety a good policy to make a charge for the coinage of bullion, and so far to make a difference of value between coin and bullion, has, often been a matter of debate; and it has been variously decided in different countries and in our own at different times.

It is not necessary here to enter into the discussion; but it may be well, as it is certainly interesting, to take note of an argument which, so far as I know, has never been used before, going to sustain the rule upon which our laws of minting have settled. It is to be found in the "Report addressed to the Lords Commissioners of the Treasury (British) by the master of the mint (Professor Thomas Graham) and Mr. C. R. Wilson," delegates from England to the monetary conference at Paris. The paragraph reads as follows:
It is well known that all gold brought to the mint is returned in the form of sovereigns without deduction or charge; and there is no doubt that our practice is correct in principle, for the metal which, like gold, is adopted as the measure of value. But it is at the same time undeniable that some additional value is imparted to the metal by the work applied to it in coining, and a small charge to cover, or partially cover, the mint expenses is on that account generally imposed upon coin in the countries of the continent under the name of brassage. In France, the charge thus borne by the holders of bullion amounts to 6 francs 70 centimes on a kilogram of gold, which is coined into 155 napoleons, or 3,100 france, being equivalent to 4.32 centimes on a 20 -franc piece. The system of free mintage has also, since 1853 , been abandoned in the United States, where, in addition to the charge for refining, a charge of one-balf per cent. ( 50 cents on $\$ 100$ ) is now taken upon all gold brought for conversion into coin. A snall mint charge does not appear to be complained of unywhere. The charge acts usefully for the preservation of the coin by removing any inducement to melt it down for any ordinary technichl purpose, or even to supply bullion to foreiga mints. We have never reason to fear, from what we learned from professional members of the monetary conference, that the British gold coinage is liable to suffer heavily in this way. London is the entrepôt for the precious metals from which other countries draw their supplies. Now, gold may be procured from London either in the form of bars or sovereigns at the same price; while to the foreign purchaser, if a mint contractor, sovereigns offer the following advantages: the assay may be safely relied upon; the gold is already alloyed with copper, and, more than all, the suitability of the metal for coining is insured. Further, sovereigns are taken by number, and the aggregate weight may be, as nearly as possible, correct. But that is not true of the weight of individual pieces, which, from the unavoidable imperfection
of manufacture, are some heavy and some light, within a certain small range, recognized as the tolerance in coining. There is reason to believe that large masses of new British sovereigns are occasionally treated so as to separate out the heavy pieces, and these are disposed of as bullion; while the lighter pieces, which may still be all of legal weight, are preserved and put into circulation. This fact will not surprise those persons who are aware of the small margin of profit upon which bullion transactions are often conducted. A small mint charge on the British sovereign thus appears to be called for, as the necessary means of preservation to the coin; while the measure is further recommended as an equitable repayment to the country of the cost of coinage.
The paragraph just cited affords an excellent and convincing summary of arguments in favor of a coinage charge, not a little strengthened by stating the sordid practice of sorting out the "lights" and "heavies."

At the same time it may be acknowledged, and indeed urged as a matter of reform, that our charge of one-half per cent. is twice as much as it ought to be. The French charge is rather less than one-quarter per cent.; our charge being two and one-third times as much as theirs. It is therefore rocommended to lower the mint charge, by law, to onefourth of one per cent. This rate would increase the tendency to turn gold bars into coin, and to prepare for a gold currency.

## CHANGE IN THE FRENCH COINAGE.

Although not a matter of prime importance, it should be generally known that the silver coins of France, as also those of Italy, Switzerland, and Belgium, of the size of two francs and less, are no longer issued at the same fineness as the five-franc piece. This change took place in 1866, in pursuance of a monetary convention between those nations, agreeing to reduce the fineness from 900 to 835 thousandths.

This reduction of about seven per cent. was no doubt owing to the advanced value of silver as against gold, rendering it impossible to keep up the supply of money "d"appoint," for which we need a more definite English word than "change." This reduction brings the silver coin to a parallel with that of England, which has long been coined at such a rate as to keep it out of the reach of fluctuations in market price-that is, to keep it safe from being melted down or exported, being worth more as a legal currency than it would be if turned into bars. And here it may well be remarked that if we had now a silver currency, or any near prospect of it, it would be a necessary act of legislation to make a reduction in our silver coins; not merely to correspond with England and France, but to comply with the oscillations of the silver market, and to prevent the coins from being withdrawn, whether for export or for manufacture of plate. The provision to reduce the half-dollar from 192 to 179 grains, in the bill lately reported by the Finance Committee, was based upon the introduction of a general international gold currency, by which our gold dollar would be lightened, and consequently the silver must be also, even in greater proportion, for although it is but a home currency, there ought to be very nearly a parity in relative valuation. If our gold coin is not to be changed, then our silver should not be reduced farther than to 186 grains for the half-dollar, to maintain a level with England and France.
But so long as we are debarred the privilege of a silver currency it does not seem wise to touch the present law in that respect, as any reduction that could be made would be a dead letter. The only way to arrive quickly at the attainment of so desirable a substitute for bits of soiled paper would be to introduce a provisional currency of silver tokens, operating at once as a payment in part and a promise to pay in full. But the discussion of this subject now would be premature.

What is particularly to be noticed in this change of French coinage is, that instead of reducing the weight, they have debased the fineness.

This is not an example worthy to be followed. The change ought not to be in the hidden quality which no one but an assayer can determine, but in that which is tangible, and can be tried in a moment. The common mind understands weight, but is not so well skilled in fineness; yet it is uneasy at debasement, covered up by a good surface. Moreover, it is a departure from simplicity of proportion to put 835 thousandths in the stead of nine-tenths. We are urged to embrace the French metrical system on account of its easy decimalization; but France does not hesitate to drop the short fraction for a long one. And in the gold coinage, which is of much greater importance, no attention is paid to simple numbers; in fact, the exact weight of the napoleon or twenty-franc piece can only be expressed by a difficult vulgar fraction; the line of decimals is endless.

It is still further to be noted that they continue the five-franc silver piece at full weight and fineness, although it can never be kept current at those rates. In this they repeat the mistake made in coining our silver dollar at a different rate from the lesser pieces, or rather in having any silver dollar.

## INTERNATIONAL COINAGE.

On this interesting subject, belonging to mint affairs, a few remarks will be offered. There is a question in it on which men of science and men of business are totally at variance; the main question, whether there should be a unification of currency; and there are weighty arguments on each side. But there is one view of the matter which has not been duly considered.

In this proposed unity every country is called upon to make a concession, except France, and those already in conformity with her. If we take part it must be at the expense of a great recoinage, and so with England. But France is supposed to be right already, because her coin, the 20 -franc piece, is of such a weight that it cannot be expressed in decimals. It is precisely $6 \frac{14}{3}$ grams, a most impracticable and unscientific figare. Nor would the 25 -franc piece, the counterpart of the proposed pound sterling and half eagle, make any better show. It is not fit to be measured, either by grams or grains. The history of this matter, how it came to be so, offers no apology for perpetuating such an awkwardness.

It has, therefore, been well suggested to take for the proposed 25 -franc piece, or half eagle, or pound sterling, the neat and concise standard of 81 decigrams, (or 8.1 grams, ) which has also the merit of being exactly equal to 125 grains. This would make so small a difference from the present French standard that it would probably avoid the necessity of a recoinage there; and so the difference of value in the British sovereign would be so slight as to obviate a recoinage, were it not that the present standard of fineness, eleven-twelfths, is out of the line of unification.

This small change would not affect the earth's quadrant, nor any point of science. It would certainly tend to consummate the business; and it is little enough to ask that France, Belgium, and Italy should do something towards simplicity and uniformity of standards. Indeed, without a spirit of concession all around, the scheme seems not likely to be carried through.

The British commission on international coinage have recently made their report to Parliament, and it is important to note the conclusions at which they arrive after a careful and able investigation.

They say, "we entertain no doubt that a uniform system of coins, as well as a uniform system of weights and measures, would be productive of great general advantage;" and further, "we do not consider it neces-
sary that any measures for the assimilation of the currencies should be postponed until steps are also taken for the assimilation of weights and measures."

But upon full view of the circumstances they "do not recommend that this country should merely adopt a gold coin, of the value of 25 francs, to be substituted for the sovereign." In fine, they think the whole matter should receive further consideration in a general monetary conference.
The report, with testimonies and documents annexed, makes up a large volume, and is a storehouse of valuable information and discussion, chiefly upon this subject, but also upon existing monetary laws in other nations. Such a state paper does honor to the country, and to the commission in particular.

## COMMERCIAL CURRENCY OF CHINA.

Our silver dollar is not received by the Chinese except at a discount. This is owing to the fact that while it is of equal fineness with the Spanish or Mexican dollar, it is about one per cent. less in weight. This rejection seems to take away the last plea for continuing to coin this piece.

We have some interesting details on this subject from the master of the British mint at Hong-Kong, established there a few years since for the purpose of furnishing a silver currency, with the Mexican dollar as its basis. The mint has recently been discontinued; but while it lasted its issues were acceptable to the Chinese traders, although the chief part of the coinage found its way to Singapore and the region thereabouts. Fractional parts of the dollar were also struck, both in silver and copper, and it is curious to observe that they followed our centesimal notation, issuing pieces of ten cents, five cents, one cent, and other denominations.
In concluding this report it is proper that I should express my acknowledgment to the officers, clerks, and employés of the mint, for the faithful and efficient manner in which they have performed their respective duties.
The statistics relating to the coinage will be found in the tabular statements hereto annexed; also a statement of the weight, fineness and value of certain foreign coins.

Very respectfully, your obedient servant,

H. R. LINDERMAN, Director of the Mint.

Hon. Hugh McCulloor, Secretary of the Treasury, Washington, D. C.
A.-Statement of deposits at the mint of the United States, the branch mint, San Francisco assay office, New York, and branch mint, Denver, during the fiscal year ending June 30, 1868.

B.-Statement of the coinage at the mint of the United States, the branch mint, San Francisco, assay office, Newo York, and branch mint, Denver, during the fiscal ycar ending June 30, 1868.

| Denomination. | United States mint, Philadelphia. |  | Branch mint, Sạn Francisco. |  | Assay office, New York. | Branch mint, Denver. | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pieces. | Value. | Pieees. | Value. | Value. | Value. | Pieces. | Value. |
| GOLD. |  |  |  |  |  |  |  |  |
| Double eagles | 188, 540 | \$3,770, 80000 | 696, 750 | \$13, 935, 000 |  |  | 885, 290 | \$17, 705, 80000 |
| Eagies ...... | 5,750 | ${ }^{38,750} 00$ | 12,500 | 125,000 125,000 |  |  | 150, 750 | 155,750 00 |
| Three dollars | 4,900 | 14,700 00 |  |  |  |  | 4,900 | 14,700 00 |
| Quarter eagles | 3,650 | 9.125 00 | 26,000 | 65, 000 |  |  | 29,650 | 74, 12500 |
| Dollars..... | 10, 5515 | 10, 55000 |  |  |  |  | 10,550 | 10,550 00 |
| Fine bars...... | 151 | 98,848 03 |  |  | \$5, 567, 08277 | \$360, 87926 |  | $\begin{array}{r} 5,665,93080 \\ 360,87926 \end{array}$ |
| Total gold. | 216, 591 | 3,963, 27303 | 760, 250 | 14, 250, 000 | 5,567,082 77 | 360, 8792 | 976, 690 | 24, 141, 23506 |
| Dollars. |  | \$54, 80000 |  |  |  |  |  | \$54,800 00 |
| Half dollars. | 411, 500 | 205, 75000 | 1,482, 000 | \$741, 000 |  |  | 1, 893, 500 | 946,750 00 |
| Quarter dollars | 22,900 | 7,475 00 | 120,000 310 | 30,000 31 |  |  | 149,900 | 37,47500 |
| Half dimes | 85, 800 | 4, 29000 | 400,000 | 20, 000 |  |  | 485, 800 | 24, 29000 |
| 'fhree-cent piecs | 4,000 | 12000 |  |  |  |  | 4,000 | 12000 |
| Bars ............ | ${ }^{4} 83$ | 6, 72994 |  |  |  |  |  | 456, 23648 |
| Total silver | 1, 009, 233 | 321, 47994 | 2, 312,000 | 822, 000 | 449, 50654 |  | 3,321, 150 | 1,592,986 48 |
| COPPER. |  |  |  |  |  |  |  |  |
| Five-cent pleces | 28,902, 000 | 1, 445, 10000 |  |  |  |  | 28, 902,000 | \$1, 445, 10000 |
| Two-cent plieces | 3, 3 , 066,500 | 108,390 310 |  |  |  |  | 3, 31366,500 | 108,390 600 |
| One-cent pieces. | 9, 856,500 | 98, 565 c0 |  |  |  |  | 9,856,500 | 98, 56500 |
| Total copper. | 45, 438, 000 | 1,713,385 | ....... | ........ |  |  | 45, 438, 000 | 1,713 38500 |
| Total coinge | 46, 663, 824 | 5, 998, 13797 | 3, 072, 250 | 15,072, 000 | 6;016, 58931 | \$360, 87926 | 49, 735, 840 | 27,447,606 54 |

C．－Statement of gold and silver of domestic production deposited at the mint of the［＇nited States，the branch mint，San Francisco，assay office，New York，and branch mint，Dewver， during the fiscal year ending June 30,1868 ．

| Description of bullion． |  |  | 黄 <br> ©． | Branch mint，Denver． |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| GOLD． |  |  |  |  |  |
| Alabama | \＄153 13 |  |  |  | \＄153 13 |
| Arizona | 11501 | \＄77，620 62 | \＄293 25 |  | 78，028 88 |
| Californi | 25，640 20 | 4，446， 13927 | 2，308，861 39 |  | 6，780 64086 |
| Colorado | 65， 41070 |  | 657， 69435 | \＄357， 93511 | 1，081，040 16 |
| Georgia | 36， 67588 |  | 15， 88905 | 1－1／ | 52，564 93 |
| Idaho ．．．． | 90， 03517 | 867， 84545 | 40，656 38 |  | 998，537 00 |
| Maryland． | －15053 |  |  |  | － 15053 |
| Montena． | 985， 06153 | 268， 05964 | 2，087， 75632 |  | 3，340，877 49 |
| Nebraske | 2，231 00 |  |  |  | 2， 23100 |
| Neveds | 86097 | 37， 41456 | 33836 |  | 38，613 89 |
| New Mexico | 16， 00114 |  | 21， 29918 |  | 37， 30032 |
| North Carolina | 54，199 64 |  | 38，706 38 |  | 89，906 02 |
| Oregon． | 6，680 39 | 337， 18304 | 5，225 14 |  | 349， 18857 |
| South Carolina | 1，019 11 |  | 58781 |  | 1，606 92 |
| Tennessee |  |  | 27364 |  | 27364 |
| Utah |  |  | 4，783 30 |  | 4，783 30 |
| Vermont |  |  | 89866 |  | 89866 |
| Virginis | ．10，235 21 |  | 97018 |  | 11，205 39 |
| Mint bars |  |  | 212，791 26 |  | 212，791 26 |
| Parted from silver | 8，868 92 | 122，456 25 | 12，97190 |  | 144， 29707 |
| Fine bars． |  | 8，693，399 01 |  |  | 8，693，399 01 |
| Total gold ．．．．．．．．．．．．．．．．． | 1，300，338 53 | 14，850， 11784 | 5，409，996 55 | 357， 93511 | 21，918，388 03 |
| Arizona | \＄249 70 | \＄5，877 32 | \＄584 27 |  | \＄6，711 29 |
| California | 40657 | 2，517 45 | 6， 27292 |  | 9， 19594 |
| Colorado | 16，163 15 |  | 25，635 31 | \＄5， 08267 | 46，881 13 |
| Idaho |  | 37， 29370 | 30886 |  | 37，602 56 |
| Lake Superior | 13， 09594 |  | 13，49978 |  | 26，595 72 |
| Minnesota |  |  | 7375 |  | 7375 |
| Montans |  |  | 23， 54773 |  | －23，54773 |
| Nevads | 18， 19787 | 151，791 92 | 120，425 72 |  | 290， 41551 |
| New Mexico |  |  | 47356 |  | 47356 |
| Oregon． |  |  |  |  |  |
| Bars |  | 397， 34100 | 13740 |  | 397， 47840 |
| Parted from gold． | 19，58755 | 56，417 66 | 71，353 66 |  | 147，358 87 |
| Total silver． | 67，700 78 | 651， 23905 | 262， 31296 | 5，082 67 | 986，335 46 |
| Total gold and silver of domestic prodnction． | \＄1，368， 03931 | \＄15，501， 35689 | \＄5，672， 309 \＄1 | \＄363， 01778 | \＄22，904，723 49 |

1. mint of the united states, philadelphia.


## D.-Coinage of the mint and branches, \&c. -Continued.

2. BRANCH MINT AT SAN FRANCISCO.


## 3. BRANCH MINT, NEW ORLEANS.


4. BRANCH MINT, DENVER.

|  | Period. | Unparted silver bars. | Unparted gold bars. |
| :---: | :---: | :---: | :---: |
| 1864 1865 1866 1867 |  | Value. | Value. $\$ 486,32997$ |
|  |  |  | \$486, 349300 |
|  |  |  | 159,917 76 |
|  |  |  | 130, 55970 |
|  |  |  | 360,879 26 |
|  |  |  | 1,683, 04969 |



## 1. MINT OF THE UNITED STATES, PHILADELPHIA.

| Period. | Parted from silver. | Virginia, | N. Carolina. | S, Caroling. | Genrgia, | Tenperse. | Alabsme, | New Mexico Territory, | California. | Nebraska. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1804 to 182\% |  |  | \$110,000 00 |  |  |  |  |  |  |  |
| 1828 to 1837 |  | \$427, 00000 | 2,519,500 00 | \$327, 50000 | \$1, 763, 70000 | \$12, 40000 |  |  |  |  |
| 1838 to 1847 |  | 518, 29400 | 1, 303, 63600 | 152,366 00 | 566, 31600 | 16,49900 |  |  |  |  |
| 1848 to 1858 to 1867 | \$105, 07016 | $\begin{array}{r}\text { 534,491 } \\ 77 \\ 78 \\ \hline 189\end{array}$ | 467,23700 814,45374 | 54,626 6,156 6,15 | 44,57750 129,94000 | 6,66900 83588 | -, 4515100 | $\$ 48,397$ 8,685 33 | $\$ 226,839,52182$ $4,096,27730$ | \$3,645 08 |
| $\begin{aligned} & 1858 \text { to } 1867 \\ & 1868 . \ldots . . . \end{aligned}$ | - 8,868 92 | 10,235 21 | 51,199 64 | 1, 1,1911 | 36,6\%5 88 |  | 15313 | 16,001 14 | 4, 85, 64020 | 2,23100 |
| Total | 113,939 08 | 1,567, 101019 | 4,663,026 38 | 540,667 26 | 7, 541, 40938 | 36,40388 | 555,627 19 | 74,083 47 | 230, 861, 43912 | 5,876 08 |
| Period. | Montans Ter. ritory. | Oregon. | Colorado Territory. | Arizona Territory. | Waghington Territory. | Idaho Terrt. tory. | Utah Terri. tory. | Nevada. | Other sourpes, | Total. |
| 1804 to 1827 |  |  |  |  |  |  |  |  |  | \$110,000 00 |
| 1828 to 1838 to 1847 |  |  |  |  |  |  |  |  | \$13,200 00 | 5, 083,50000 |
| 1848 to 1857 |  | \$54, 28500 |  |  |  |  |  |  | 7,218 00 | 228, 057, 47362 |
| 1858 to $186 \%$ | \$3, 090, 94052 | 193, 23888 | $\$ 5,855,15023$ | \$7, 76828 | \$26,12\% 55 | $\text { \$2, } 799, ~ ถ 5981$ | \$4, 32711 | ¢8, 50267 | 5,10885 | 17, 459, 22700 |
| 1868. | 085, 06153 | 6,680 39 | $65,410 \% 0$ | 11501 |  | $90,03517$ |  | 88097 | 15053 | 1,300, 33853 |
| Total | 4,976,002 05 | 184, 20419 | 5, 920, 56093 | 7,883 20 | 26,127 55 | 2, 889, 59498 | 4,327 11 | 3,383 64 | 46,714 38 | 254, 624, 18015 |

## E.-Statement of gold of domestic production, \&c.-Continued:

2. BRANCH MINT, SAN FRANCISCO.

| Period. | Parted from silver. | California, | Colorado Territory. | Nevada. | Oregon. | Dakota Territory. | Washington Territory. | Idaho Territory. | Arizona Territory. | Montana Territory. | Reflned gold. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1854. |  | \$10,842, 28123 |  |  |  |  |  |  |  |  |  | 10, 842, 281 23 |
| 1855. |  | 20,860, 43720 |  |  |  |  |  |  |  |  |  | 20, 860,437 20 |
| 1856. |  | 29, 209, 21824 |  |  |  |  |  |  |  |  |  | 29, 209, 21824 |
| 1857. |  | 12, 526, 32693 |  |  |  |  |  |  |  |  |  | 12, 526, 82693 |
| 1858 |  | 19, 104, 36999 |  |  |  |  |  |  |  |  |  | 19, 104, 36999 |
| 1859. |  | 14, 098, 56414 |  |  |  |  |  |  |  |  |  | 14,098, 56414 |
| 1860 |  | 11, 319,913 83 |  |  |  |  |  |  |  |  |  | 11, 319, 91383 |
| 1861. |  | 12, 206, 38264 |  |  |  |  |  |  |  |  |  | 12, 206, 38264 |
| 1862. | \$822, 82301 | 14, 029, 75995 | \$680 00 | \$13,000 00 | \$888, 00000 |  |  |  |  |  |  | 15, 754, 26296 |
| 1863. | 1,108, 45657 | 13,045, 711 69 | 59, 47200 | 11, 25000 | 3, 001, 10400 | \$5, 76000 | \$12, 67200 |  |  |  |  | 17, 244, 42626 |
| 1864. | 220,890 18 | 14, 863, 65752 |  |  | 2, 139,305 00 |  |  | \$1, 257, 49750 |  |  |  | 18, 481, 35020 |
| 1865..... | 217,935 98 | 11, 089, 97452 |  | 5, 40000 | 1, 103, 07654 | ......... | 22,460 94 | 3, 449, 28114 | \$20,369 48 | \$3,000 00 | \$2, 598, 60149 | 18, 510, 10009 |
| 1866..... | 374,39328 <br> 395 <br> 150 <br> 76 | $\begin{array}{r}10,034,77503 \\ 8,179,771 \\ \hline 8\end{array}$ |  | 43, 49728 | 858,43311 <br> 975 <br> 184 | .-....... |  | 2, 880, 20348 | 30,430 68 | 549, 73332 | 2,665, 03300 | 17, 436, 49918 |
| 1867 | 395.75076 122,45625 | $8,179,77182$ $4,446,13927$ |  | 48,67709 37,41456 | 975, 97430 <br> 337,183 |  |  | $\begin{array}{r}2,020,849 \\ 867,845 \\ \hline 85\end{array}$ | 23,43751 77,62062 | 576,39780 268,05964 | $5,715,26040$ $8,693,39901$ | $17,936,16940$ $14,850,11784$ |
| Total.. | 3,262,706 03 | 205, 857, 78400 | 6C, 15200 | 159, 23893 | 9, 303, 07599 | 5,760 00 | 35, 13294 | 10, 475, 727 29 | 151,858 29 | 1, 397, 19076 | 19,672, 29390 | 250, 380, 92013 |

3. BRANCH MINT, NEW ORLEANS.

| Period. | North Carolina. | South Carolina. | Georgia. | Tennessee. | Alabama. | Californa. | Colorado Territory. | Other sources. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1838 \text { to } 1847 \\ & 1848 \text { to } 1857 \end{aligned}$ | $\$ 74100$ | 14,306 1,911 1,00 | $\begin{array}{r}\text { \$37, } 36400 \\ 2,317 \\ \hline\end{array}$ | $\begin{array}{r}\$ 1,77200 \\ 947 \\ \hline\end{array}$ | $\begin{array}{r}\text { \$61, } \\ 1503 \\ 1579 \\ \hline\end{array}$ |  |  | \$3, 613 3,677 00 | $\begin{array}{r} \$ 119,69900 \\ 21,630,69254 \end{array}$ |
| $1858 \ldots . .$ |  |  | 1,560 00 |  |  | -448, 43984 |  |  | 21, 450,16396 |
| 1859 |  |  |  |  |  | y3, 27241 |  |  | 93, 27241 |
|  |  |  |  |  |  |  |  |  |  |
| Total | 74100 | 16,217 00 | 41, 24100 | 2,883 12 | 77,943 53 | 22, 265, 24089 | 3,437 20 | 7, 29000 | 22, 414,993 74 |

## 4. BRANCH MINT, DAHLONEGA

| Period. | Utah Terri'y. | N. Carolins. | S. Carolina. | Georgia. | Tennessee. | Alabama. | California. | Colorado Territory. | Other sources. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1838 to 1847 |  | \$64,351 00 | \$95, 42700 | \$2, 978, 35300 | \$32, 17500 | \$47,71100 |  |  |  | \$3, 21.8, 01700 |
| 1848 to 1857 |  | 28, 21882 | 174,81191 | 1,159, 42098 | 9,837 42 | 11,918 92 | \$1, 124, 71282 |  | \$951 00 | 2,509,931 87 |
| 1858. |  |  | 32, 32228 | 57,891 45 | 10733 |  | 5,293 52 |  |  | 95, 61458 |
| 1859. |  | 2,656 88 | 4, 61035 | 57, 02312 |  |  | 6997 19 | \$82 70 |  | $65,07224$ |
| 1860. |  | 3,485 70 | 2, 00436 | 35, 58892 |  |  | 1,097 37 | 2, 49086 |  | $44,66721$ |
| 1861 (to February 28) | \$145 14 | 81279 | 2,066 91 | 22, 18214 |  |  | 4,213 79 | 32,772 28 |  | $62,19305$ |
| Total | 14514 | 99,585 19 | 311, 24281 | 4,310, 45961 | 42, 11975 | 59, 62992 | 1,136,016 69 | 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 |  | \$16700 | \$3,916 00 | \$395 00 | \$1,242 00 |  |  | \$9, 221, 45700 |  |
| 1855 |  | 2,370 00 | 3,750 00 | 7,62000 | 13, 10000 | \$350 00 |  | 25, 026, 89611 |  |
| 1856 |  | 6,928 00 | 80507 | 4,052 29 | 41, 10128 | 23362 |  | 16,529, 00890 |  |
| 1857 |  | 1,53100 | 1,689 00 | 2,663 00 | 10,451 00 | 1,54500 |  | 9,899, 95700 |  |
| 1858 |  | 50100 | 7,00700 | 6,35400 | 12,95100 | 2,18100 |  | 19,660,531 46 |  |
| 1859 |  | 43600 | 20, 12200 | 70000 | 14,756 00 | 59300 |  | 11, 694, 87225 |  |
| 1860 |  | 4,204 00 | 9,755 00 |  | 19, 36800 |  |  | 6,023, 62836 |  |
| 1861 |  | 3,869 00 | 2,75300 | 670 00 | 6, 90000 | 81800 | \$6, 71400 | 19, 227, 65814 |  |
| 1862 | \$241, 02900 | 31600 | 2, 233200 | 2,065 00 | 1,469 00 |  | 1,54300 | 12, 580, 64783 |  |
| 1863 | 34,328 7 7 1800 |  | 13000 |  |  |  | 5,580 00 | 346, 24460 |  |
| 1864 | 7,618 14,003 19 |  |  |  | 3,42200 | 2, 26900 | 3,924 00 | 116,10106 $2,177,95404$ | 11,217,51800 |
| 1866 | 79, 30400 | 1,69300 | 29,536 00 |  | 11,161 00 | 1,13500 | 3,924 00 | 4, 456, 39200 | $1,217,51800$ $3,132,370$ |
| 1867 | 42, 93550 | 700 74 | 27, 35450 | 71393 | 8, 08431 |  | 9,616 33 | 5, 103, 60224 | 4,246, 41000 |
| 1868 | 12,971 90 | 97018 | 38,706 38 | 58781 | 15,889 05 |  | 21,299 18 | 2,308,861 39 | 2,087,756 32 |
| Total | 432,189 40 | 23,68592 | 147, 75595 | 25,821 03 | 159,894 64 | 9,124 62 | 48,676 51 | 144, 373, 812 | 10,684, 05432 |
| Period. | Idaho Territory. | Colorado Territory. | Utah Territory. | Arizona Territory. | Oregon. | Nevada, | Vermont. | Other sources. | Total. |
| 1854 |  |  |  |  |  |  |  |  | \$9, 227, 17700 |
| 1855 |  |  |  |  |  |  |  | \$1, 60000 | 25, 055, 68611 |
| 1857 |  |  |  |  |  |  |  |  | $16,582,129$ $9,917,836$ |
| 1858 |  |  |  |  | \$5, 58100 |  |  | 27, 52300 | 19, 722, 62946 |
| 1859 |  | \$3,944 00 |  |  | 2,866 00 |  |  | 40500 | 11,738,694 25 |
| 1860 |  | 24R,98100 | \$4, 68000 | \$1, 19000 |  |  |  |  | 6, 311, 80636 |
| 1861 |  | 1, 449, 16600 | 73, 73400 | 16, 87100 | 3, 18100 |  |  |  | $20,792,33414$ |
| 1862 |  | 912,403 <br> 937 <br> 150 <br> co |  | 39100 | 20500 781300 | \$40,846 00 |  | 3,293 00 | 13, 786, 43983 |
| 1863 | \$201, 28800 | 937,53500 <br> 715,2018 |  | 391 3,77500 | 7,81300 8,650 | 7400 | \$298 00 | 117, 34700 | $1,332,31960$ $1,170,06106$ |
| 1865 | 101, 288 | 938,593 00 |  | , 70700 | 9,876 00 | 94960 | 31600 | 364,85700 | 4, 734, 38804 |
| 1866 | 205, 84400 | 496, 80500 |  |  | 8,70500 | 5,710 00 |  | 129, 10000 | 8,557,755 00 |
| 1867 | $\begin{array}{r}108,46743 \\ 40,656 \\ \hline\end{array}$ | 657,39069 657,69435 | 4,783 30 | 29325 |  | 33836 | 89866 | 27364 | $10,2 n 9,65299$ $5,197,205$ |
| Total. | 556, 25581 | 7, 017, 72004 | 83,197 30 | 23,618 25 | 56, 47946 | 47,91736 | 1,512 66 | 644, 39864 | 164, 336, 11429 |

E.-Statement of gold of domestic production, \&c.-Continued.

## 7. BRANCH MINT, DENVER.

|  | Period. | Colorado Terri. ritory. | Montana Territory. | Idaho Territory. | Oregon. | Arizona Teriftory. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1864. |  | \$486, 32997 |  |  |  |  | \$486, 32997 |
| 1865. |  | 375, U65 90 | \$93, 61301 | \$71, 31049 | \$1,230 16 | \$339 48 | 541,559 04 |
| 1866. |  | 96, 52138 | 44,13413 | 19,549 89 | ${ }^{777} 54$ |  | $160,98294$ |
| 1867. |  | 110,203 82 | 13,758 92 | 53161 | 6,065 35 |  | $130,55970$ |
| 1868. |  | 357, 93511 |  |  |  |  | 357, 93511 |
| Total |  | 1, 426, 05618 | 151,506 06 | 91, 39199 | 8, 07305 | 33948 | 1,677, 36676 |

8. SUMMARY EXHIBIT OF THE ENTIRE DEPOSITS OF DOMESTIC GOLD AT THE MINT OF THE UNITED STATES AND BRANCHES TO JUNE 30 , 1868.

| Mint. | Parted from silver. | Virginia. | N. Carolina. | S. Carolina. | Georgia. | Alabama. | Tennessee. | Utah Territory. | Nebraska. | Colorado Territory. | California. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Philadelphia | \$113, 39908 | \$1, 567, 91019 | \$4, 666, 02638 | \$542, 66726 | \$2, 541, 40938 | \$55, 62719 | \$36,403 88 | \$4,327 11 | \$5,876 08 | \$5, 920, 56093 | \$230, 961, 43012 <br> 205, 857,784 |
| San Francisco |  |  | 74100 | 16,21700 | 41, 24100 | 77,943 53 | 2,883 12 |  |  | 60,437 3,437 | 205, 2265,24089 |
| Charlotte. |  |  | $4,520,73079$ 99.58519 | 460,523 311 31242 81 | 4,310,459 61 | 59,629 92 | 42,119 75 |  |  | 5,345 | 87,32101 36,016 69 |
| N. Y. asgay of | $432,189 \times 10$ | 23,683 92 | 147, 75595 | 25, 82103 | 4, 159,894 64 | 9,124 62 | 12, 27364 | 83, 19730 |  | 7,017, 720 04 | 144, 372,81238 |
| Denver... | ........... |  |  |  |  |  |  |  |  | 1, 426, 05618 |  |
| Total | 3, 808, 8445 | 1,591, 59411 | 9, 434, 83931 | 1,356, 47144 | 7, 033, 00463 | 202, 32526 | 81,680 39 | 87, 66955 | 5,876 08 | 14, 463, 27219 | 604, 680, 60509 |
| Mint. | Montana Territory. | Arizona Territory. | New Mexico Territory. | Oregon. | Nevada. | Washington Territory. | Dakota Ter. ritory. | Vermont. | Idaho Territory. | Other sources. | Total. |
| Philadelphia .. San Francisco. New Orleans.. | $\begin{aligned} & \$ 4,976,00178 \\ & 1,397,19076 \end{aligned}$ | $\begin{array}{r} \$ 7,88329 \\ 151,858 \\ 29 \end{array}$ | \$74, 08347 | $\begin{array}{r} \$ 184,47419 \\ 9,303,07599 \end{array}$ | $\begin{array}{r} \$ 3,38364 \\ 159,23893 \end{array}$ | $\begin{array}{r} \$ 26,12756 \\ 35,13294 \end{array}$ | $\begin{array}{r} \$ 2,19888 \\ 5,760 \\ \hline \end{array}$ |  | $\begin{array}{r} \$ 2,889,59498 \\ 10,625,727 \\ \hline \end{array}$ | $\begin{array}{r} \$ 44,51550 \\ 19,672,29390 \\ 7,29000 \end{array}$ | \$254, 624, 44088 250,530, 93013 $22,414,99374$ |
| Charlotte |  |  |  |  |  |  |  |  |  | 95100 | 5, $, 068,57514$ $5,995,49595$ |
| N. Y. assay office. | $\begin{aligned} & 70,684,05458 \\ & 151,50606 \end{aligned}$ | $23, \begin{array}{r} 639 \\ 33 \\ \hline 25 \end{array}$ | 48,676 51 | 56,47946 8, 07305 | 47, 91736 |  |  | \$1,512 66 | $\begin{array}{r} 556,25581 \\ 91,39199 \end{array}$ | 644, 12500 | $\begin{array}{r} 164,335,11255 \\ 1,677,36676 \end{array}$ |
| Total. | 17,208, 753 18 | 183, 69931 | 122, 75998 | 9, 552, 10269 | 210, 53993 | 61,260 49 | 7,95888 | 1,512 66 | 14,162, 970 07 | 20, 369, 175 | 704, 646, 915 |



G.-Statement of the amount of silver and domestic production deposited at the mint of lhe United States and branches from January, 1841, to June $30,1868$.

| Year. | Parted from gold. | Oregon. | Arizona Territory. | Nevada. | Lake Su. perior. | Idaho Territory. | Georgia. | California, | Montana Territory. | N. Mexico Territory \& Sonora, | North Caro lina. | Colorado Territory. | Bars. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1841 to 1851. | \$768, 50900 |  |  |  |  |  |  |  |  |  |  |  |  | \$768, 50900 |
| 1852....... | 404, 49400 |  |  |  |  |  |  |  |  |  |  |  |  | 404, 49400 |
| 1853. | 417, 29700 |  |  |  |  |  |  |  |  |  |  |  |  | 417, 29700 |
| 1854. | 328, 19900 |  |  |  |  |  |  |  |  |  |  |  |  | 388, 19900 |
| 1855. | 333, 05300 |  |  |  |  |  |  |  |  |  |  |  |  | 333, 05300 |
| 1856 | 321,938 38 |  |  |  |  |  |  |  |  |  |  |  |  | 321,938 38 |
| 1857 | 127, 25612 |  |  |  |  |  |  |  |  |  |  |  |  | 127, 25612 |
| 1858 | 300,849 36 |  |  | ............ | \$15, 62300 |  |  |  |  |  |  |  |  | 316, 47236 |
| 1859 | 219, 64734 |  |  |  | 30,122 13 |  |  |  | .......... |  | \$23, 39800 |  |  | 273, 16747 |
| 1860 | 138,561 70 |  | \$13, 35700 | \$102,540 57 | 25, 88058 |  |  |  |  | \$1,200 00 | 12, 25700 |  |  | 293, 79685 |
| 1861 | 364, 72473 |  | 12, 26000 | 213,420 84 | 13, 37272 | - -........ |  |  |  |  | 6,233 00 |  |  | 610, 01129 |
| 1862 | 245, 12247 |  | 10500 | 757,44660 | 21, 36638 |  |  | \$824 00 |  |  |  |  |  | 1,024, 86445 |
| 1864 | 166, 79155 |  |  | 856,043 311,837 01 | 13, 111 32 |  |  |  |  | 4500 |  |  |  | $\begin{array}{r}1,057,54953 \\ 487,439 \\ \hline 3\end{array}$ |
| 1865 | 251, 75787 |  |  | 355, 91042 | 13, 67151 |  |  | 45918 |  | 2584 |  |  |  | 621,824 82 |
| 1866 | 271, 88851 | \$1,580 51 | 13963 | 540,345 87 | 22,913 96 | \$38, 85949 | \$403 83 | 45300 |  |  |  | \$419 00 | \$16, 27822 | 893, 28202 |
| 1867 | 265, 93264 | 18368 | 3,212 26 | 579,931 76 | 18,555 35 | 160, 26924 |  | 31025 | \$19,095 48 |  |  | 54378 | 10, 70900 | 1,058, 74344 |
| 1868 | 147, 35887 |  | 6,711 29 | 290, 41551 | 26,595 72 | 37, 60256 |  | 9,196 94 | 23,547 73 | 47356 | 7375 | 46, 88113 | 397, 47840 | 986, 33546 |
| Total | 5, 261, 77648 | 1,764 19 | 35,785 18 | 4, 007, 89185 | 209, 97844 | 236,731 29 | 40383 | 11, 24337 | 42,643 21 | 1,744 40 | 41,961 75 | 47,843 91 | 424, 46562 | 10,324, 23352 |

* Minnesota,
W.-Silver coins.

| Country. | Denominations. | Weight. | Fineness. | Value. |
| :---: | :---: | :---: | :---: | :---: |
| Austria. | Old rix dollar | Oz. dec. $0.902$ | Thous. 833 | \$1 02.3 |
|  | Old scudo... | 0.836 | 902 | 102.6 |
|  | Florin before 1858 | 0.451 | 833 | 51.1 |
|  | New florin. | 0.397 | 900 | 48.6 |
|  | New Union dollar | 0.596 | 900 | 73. 1 |
|  | Maria Theresa dollar, 1780 | 0.895 | 838 | 102.1 |
| Belgium. | Five francs | 0.803 | 897 | 98.0 |
| Bolivia. | New dollar. | 0.643 | 903.5 | 79.1 |
|  | 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 ....... | 6. 866 | 850 | 100.2 |
| Chili | Oid dollar. | 0.864 | 908 | 106.8 |
|  | New dollar. | 0.801 | 900.5 | 98.2 |
| China, Hong Kong. | 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 | 23.0 |
| * England | Shilling, average. | 0.178 | 925 | 22.4 |
| France.. | Five francs, average | 0. 800 | 900 | 98.0 |
| Franco | Two francs, 1867-8 | 0. 320 | 835 | 36.4 |
| Germany, north | Thaler before 1857. | 0,712 | 750 | 72.7 |
|  | New thaler.... | 0.595 | 900 | 72.9 |
| Germany, south | Florin before 1857. | 0. 340 | 900 | 41.7 |
|  | New florin, (assumed) | 0. 340 | 900 | 41.7 |
| Greece | Five drachma | 0. 719 | 900 | 88.1 |
| Hindosta | Rupee. | 0,374 | 916 | 46.6 |
| Jrpan. | Itzebu | 0.279 | 991 | 37.6 |
| Mexico | New itzebu. | 0.279 | 890 | 33.8 |
|  | Dollar, new.. | 0.867 .5 | 903 | 106.6 |
|  | Dollar, average | 0.866 | 901 | 106.2 |
|  | Peso of Maximilian | 0.861 | 902.5 | 1.05 .5 |
| Naples ..... | Scudo | 0.844 | 830 | $\begin{array}{r}95.3 \\ \hline 103.3\end{array}$ |
| Metherlands. | 21 guilders. . | 0.804 | 844 | 103.3 |
| Norway. New Granada | Specie daler... <br> Dollar of 1857. | 0.927 0.803 | 877 | 110.7 98.0 |
| Peru. | Dollar of 1857. <br> Old dollar. .... | 0.803 0.866 | 896 901 | 98.0 106.2 |
|  | Dollar of 1858 | 0.766 | 909 | 94.8 |
|  | Half dollar, 1835-38 | 0.433 | 650 | 38.3 |
|  | Sol .. | 0.802 | 900 | 98.2 |
| Prussia. | Thaler before 1857 | 0.712 | 750 | 72.7 |
|  | New thaler. | 0.595 | Y00 | 72.9 |
|  | Scudo | 0.864 | 900 | 105.8 |
| Russia | Rouble | 0.667 | 875 | 79.4 |
| Sardinia | Tive lire | 0. 800 | 900 | 98. 0 |
| 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 | 87.0 |
| Tuscany | Florin ... | 0. 220 | 925 | 27.6 |

*Less pleces in proportion.
Weight and value of U'nited States silver coins.

| United States. | - |  |  | Weight in graing, |
| :---: | :---: | :---: | :---: | :---: |
|  | Dollar, (legal) | 0.859. 375 | 900 | 412.5 |
|  | Half dollar... | 0. 406. | 900 | 192 |
|  | Qnarter 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 |

X.-Gold coins.

| Country. | Denominations. | Weight. | Fineness. | Value. | Value after deduction. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Australis <br> Austria $\qquad$ <br> Belgium $\qquad$ | Pound of 1852 | 0. 281 | 916.5 | \$5 32.4 | \$5 29.7 |
|  | Sovereign of 1855-'60 | 0.256 .5 | 916 | 485.7 | 483.3 |
|  | Ducat ......... | 0.112 | 986 | 228.3 | 227 |
|  | Sovereign | 0.363 | 900 | 675.4 | 672 |
|  | New Union crown, sssumed | 0. 357 | 900 | 6 64. 2 | 660.9 |
|  | Twenty-five francs.......... | 0. 254 | 899 | 472 | 469.8 |
| Bolivia | Doubloon ........ | 0. 867 | 870 | 1559.3 | 15. 51.5 |
| Brazil | Twenty milreis | 0.575 | 917.5 | 1090.6 | 1085.1 |
| Central Americ | Two escudos.. | 0.209 0.027 | 853.5 875 | 368.8 48.8 | 366.9 48.6 |
| Chili ..............Denmark........EcuadorEngland........... | Four reals.. | 0.867 | 870 | 1559.3 | 1551.5 |
|  | Ten peros. | 0.492 | 900 | 915.4 | ${ }_{9} 10.8$ |
|  | Ten thaler | 0. 427 | 895 | 790 | 786.1 |
|  | Four escudos | 0.433 | 844 | 755.5 | 751.7 |
|  | Pound or sovereign, new. | 0.256. 7 | 916.5 | 486.3 | 483.9 489 |
|  | Pound or sovereign, averag | 0.2.26. 2 | 916 | 485.1 385 | 482.7 383.9 |
| France | Twenty francs, nuw. | 0.207 .5 0.207 | 899 899 | 385.8 384.7 | 383.9 382.8 |
| Germany, north | Ten thaler. | 0. 427 | 895 | 790 | 786.1 |
|  | Ten thaler, Prussian | 0.427 | 903 | 797.1 | 793.1 |
|  | Krone, (crown) ..... | 0.357 | 900 | 664.2 | 660.9 |
| Germany, south | Ducut....... | 0.112 | 986 | 228.2 | 227.1 |
| Greece ... | Twenty drachms | 0. 185 | 900 | 344.2 | 342.5 |
| Hindosta | Mohur...... | 0.374 | 916 | 7 08. 2 | 704.6 |
| Italy | Twenty lire | 0. 207 | 898 | 384.3 | 382.3 |
| Japan | Old cobang. | 0.362 | 568. | 444 | 441.8 |
|  | Old cobang. | 0. 289 | 572 | 357.6 | 355.8 |
| Mexico | Doubloon, averag | 0.867 .5 | 866 | 1553 | 1545.2 |
|  | Doubloon, new | 0.867 .5 | 870.5 | 1561.1 | 15.53 .3 |
|  | Twenty pesos, (Max) | 1. 686 | 875 | 1964.3 | 1954.5 |
| Naples | Six ducati, new...... | 0. 245 | 996 | 504.4 | 501.9 |
| Netherlands | Ten guilders.. | 0.215 | 899 | 399.7 | 397.6 |
| New Granada.... | Old doubloon, Bogata | 0.868 | 870 | 1561.1 | 1553.3 |
|  | Old doubloon, Papaya | 0. 867 | 858 | 1537.8 | 1530.1 |
|  | Ten pesos ............ | 0.525 | 891.5 | 967.5 | 9. 62.7 |
|  | Old doubloon | 0.867 | 868 | 15557 | 1547.9 |
|  | Twenty soles. | 1.035 | 898 | 1921.3 | 1911.7 |
| Portugal | Gold crown. | 6. 308 | 912 | 580.7 | 577.8 |
| Prussia.. | New Union crown, as umed | 0.357 | 900 | 664.2 | 660.9 |
| Rome | Two-and-a-half scudi, new | 0. 140 | 900 | 260.5 | 259.2 |
| Russia. | Five roubles.......... | 0.210 | 916 | 397.6 | 395.7 |
| Spain | One hundred reals | 0. 268 | 896 869.5 | 496.4 3 86.4 | 493.9 384.5 |
| Sweden | Eighty resls Ducat. .-... | 0.215 0.111 | 869.5 | $\begin{array}{ll}3 & 86.4 \\ 2 & 23.7\end{array}$ | 384.5 222.6 |
| Tunis | T.wenty-five pisstre | 0. 161 | 900 | 299.5 | 298.1 |
| Turkey | One hundred piastres | 0.231 | 915 | 436.9 | 434.8 |
| Tuscany .... | Seguin ... | 0.112 | 999 | 231.3 | 230.1 |

Weight and value of United States gold coins.

| United States............. |  |  |  |  | Weight in graing. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dollar legal. | 0.053.75 | 960 | \$1 00 | 25.8 |
|  | Quarter engle.. | 0.134 .37 | 900 | 250 | 64.5 |
|  | Three dollar. | 0.16 L .25 | 900 | 300 | 77.4 |
|  | Half eagle. | 0.268. 75 | 900 | 500 | 129 |
|  | Eagle ..... | 0.537 .5 | 900 | 1000 | 258 516 |
|  | Double eagle | 1.075 | 900 | 2000 | 516 |

Gold, silver, and copper coinage at the mint of the. United States in the several years from its establishment in 1792, the coinage at the branch mints and the assay office, New York, from their organization, to June $30,1867$.

| Years. | Gold. | Silver. | Copper. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| 1793-1795 | \$71,485 00 | \$370, 68380 | \$11, 373 co | \$453, 54180 |
| 1796 | 102, 22750 | 79, 07750 | 10,324 40 | 192, 12940 |
| 1798 | 103, 42350 | 12,591 45 | 9, 51034 | 125, 52429 |
| 1799 | 213,28500 | 323, 51500 | 9, 10668 | 545,698 <br> 645,906 <br> 88 |
|  | 317,760 00 | 224, 29600 | 29, 27940 | 571, 33540 |
|  | 1, 014, 29000 | 1,440 45475 | 79,390 82 | 2, 534, 13557 |

Gold, silver, and copper coinage at the mint of the C'nited States, \&oc.-Continued.

| Years. | Gold. | Silver. | Copper. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| 1801 | \$422,570 00 | \$74,758 00 | \$13, 62837 | \$510,956 37 |
| 1802 | 423,310 00 | 58,343 00 | 34, 42283 | 516, 07583 |
| 1803 | 258,377 50 | 87, 11800 | 25,203 03 | 370, 69853 |
| 1804 | 258,642 50 | 100,340 50 | 12, 84494 | 371,827 94 |
| 1805 | 170, 36750 | 149, 38850 | 13, 48348 | 333, 23948 |
| 1806 | 324,505 00 | 471, 31900 | 5,260 00 | 801, 08400 |
| 1807 | 437, 49500 | 597, 44875 | 9,652 21 | 1, 044,59596 |
| 1808 | 284,665 00 | 684, 30000 | 13, 09000 | 982, 05500 |
| 1809 | 169, 37500 | 707, 37600 | 8,001 53 | 884, 75253 |
| 1810 | 501,485 00 | 638,773 50 | 15,660 00 | 1,155,868 50 |
|  | 3,250,742 50 | 3,569,165 25 | 151, 24639 | $6,971,15414$ |
| 1811 | \$497, 90500 | \$608, 34000 | \$2,49595 | \$1, 108, 74095 |
| 1812 | 290,435 00 | 814, 02950 | 10,755 00 | 1,115, 21950 |
| 1813 | 477, 14000 | 620,951 50 | 4,180 00 | 1, 102, 271. 50 |
| 1814 | 77, 27000 | 561, 68750 | 3,578 30 | 642,535 80 |
| 1815 | 3,17500 | 17, 30800 |  | 20,483 00 |
| 1816 |  | 28, 57575 | 28, 20982 | 56,785 57 |
| 1817 |  | 607, 78350 | 39,484 00 | 647, 26750 |
| 1818 | 242, 94000 | 1,070,454 50 | 31, 67000 | 1, 345, 06450 |
| 1819 | 258,615 00 | 1,140, 00000 | 26, 71000 | $1,425,32500$ |
| 1820 | 1,319,030 00 | 501,680 70 | 44,075 50 | 1, 864, 78620 |
|  | 3, 166, 51000 | 5,970,810 95 | 191, 15857 | 9, 328,479 52 |
| 1821 | \$189, 32500 | \$825, 76245 | 63, 89000 | \$1, 018, 97745 |
| 1822 | 88, 98000 | 805, 80650 | 20,723 39 | 915,509 89 |
| 1823 | 72, 42500 | 895 , 55000 |  | 967, 97500 |
| 1824 | 93,20000 | 1,752, 47700 | 12,620 00 | 1,858, 29700 |
| 1825 | 155,385 00 | 1,564, 58300 | 14,926 00 | 1, 735, 89400 |
| 1826 | 92,245 00 | 2,002,090 00 | 16,344 25 | 3,110,679 25 |
| 1827 | 131, 56500 | 2,869, 20000 | 23, 57732 | 3, 024, 34232 |
| 1828 | 140, 14500 | 1,575, 60000 | 25, 63624 | 1, 741, 38124 |
| 1829 | 295, 71750 | 1, 994,578 00 | 16,580 00 | 2, 306, 87550 |
| 1830 | 643,10500 | 2, 495, 40000 | 17, 11500 | $3,155,62000$ |
|  | 1,903, 09250 | 16,781,046 95 | 151, 41220 | 18,835, 55165 |
| 1831 | \$714, 27000 | \$3, 175, 60000 | \$33,603 60 | \$3,923, 47360 |
| 1832 | 798,43500 | 2, 579, 00000 | 23, 62000 | 3, 401, 06500 |
| 1833 | 978,550 00 | 2, 759, 00000 | 28,160 00 | $3,765,71000$ |
| 1834 | 3,954, 27000 | 3, 415, 00200 | 19,151 00 | 7, 388, 42300 |
| 1835 | 2,186, 17500 | 3, 443, 00300 | 39,489 00 | 5, 668,667 00 |
| 1836 | 4, 135, 70000 | 3, 606, 10000 | 23, 10000 | 7, 764, 90000 |
| 1837 | 1,148,305 00 | 2, 096, 01000 | 55, 58300 | 3, 299,898 00 |
| 1838 | 1,809,595 00 | 2, 315, 25000 | 63, 70200 | 4, 188, 54700 |
| 1839 | 1, 375, 76000 | 2, 098; 63600 | 31, 28661 | 3, 505, 68200 |
| 1840 | 1,690,802 00 | 1,712,178 00 | 24,627 00 | 3, 427, 60761 |
|  | 18,791, 86200 | 27, 199, 77900 | 342, 32221 | 46, 333, 96321 |
| 1841 | \$1, 102, 10750 | \$1,115,87500 | \$15,973 67 | \$2, 233, 95717 |
| 1842 | 1, 833, 17050 | 2,325, 75000 | 23, 83390 | 4, 182, 75440 |
| 1843 | 8, 302, 79750 | 3, 722, 26000 | 24, 28320 | 12, 049, 33070 |
| 1844 | $5,428,23000$ | 2, 230, 55000 | 23,977 52 | 7, 687, 75751 |
| 1845 | 3, 756, 44750 | 1, 873, 20000 | 38,948 04 | 5, 668,595 54 |
| 1846 | 4,034, 17657 | 2, 258,580 00 | 41,20800 | 6, 633,965 50 |
| 1847 | 20, 221, 38500 | 2, 374, 45000 | 61,836 69 | 22, 657, 67160 |
| 1848 | 3,775,512 50 | 2, 040, 05000 | 64, 15799 | 5, 879, 72049 |
| 1849 | 9,007, 761 50 | 2, 114,95000 | 41,984 32 | 11, 164, 69582 |
| 1850 | 31,981, 738 50 | 1,866,100 00 | 44, 46750 | 33, 392, 30600 |
|  | 89, 443, 32800 | 22, 226,755 00 | 380,670 83 | 112, 050, 75383 |
| 1851 | \$62, 614, 49250 | \$774, 39700 | \$99,635 43 | \$63,488, 52493 |
| 1852 | 56, 846, 18750 | 999, 41000 | 50,630 94 | 57, 896, 22844 |
| 1853 | $55,213,90694$ | 9, 077, 57100 | 67, 05978 | 64, 358, 53772 |
| 1854 | 52, 094, 59547 | 8, 619,270 00 | 42,638 35 | 60,756, 503 82 |
| 1855 | 52, 795, 45780 | 3, 501, 24500 | 16, 03079 | 56, 312, 73299 |
| 1856 | 59, 343, 36535 | 5, 196, 67017 | 27, 10678 | 64, 567, 14230 |
| 1857, (Jrn. 1 to June 3 | 25, 183, 13868 | 1, 601, 64446 | 63,51046 | $26,848,29360$ |
| 1858, fiscal year | 52, 889, 80029 | 8, 233, 28777 | 234,000 00 | 61,357, 08806 |
| 1860, \&scal yes | 30, 409, 95370 | 6, 833, 62147 | 307,000 00 | 37, 550, 58517 |
|  | 23, 447, 28335 | 3,250, 63626 | 342,000 00 | 27, 039, 91961 |
|  | 470, 838, 18098 | 48, 087, 763 13 | J, 249, 61253 | 520, 175, 55 64 |


| Years. | Gold. | Silver. | Copper. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1861 \\ & 1862 \\ & 1863 \\ & 1864 \\ & 1865 \\ & 1866 \\ & 1867 \\ & 1868 \end{aligned}$ | \$80, 708, 40064 | \$2, 883, 70694 | \$101,660 00 | \$83, 693, 76758 |
|  | 61, 676, 57655 | 3,231, 08151 | 116,000 00 | 65, 023,65806 |
|  | $22,645,72990$ | 1, 564,29722 | 478, 45000 | 24,688, 47712 |
|  | 23, 982,74831 | 850, 08699 | 463,800 00 | 25, 296, 63539 |
|  | 30, 685, 69995 | 950,21869 | 1,183, 33000 | 32, 819, 24864 |
|  |  | 1,596, 64658 | 646,570 00 | 39, 672, 64704 |
|  | 39, 838,87882 | 1, 562, 69418 | 1, 879,540 00 | 43,231, 11300 |
|  | 24, 141, 24506 | 1, 592, 98648 | 1, 713,385 00 | 27, 447, 61654 |
|  | 321, 108, 70969 | 14,231, 71859 | $6,582,73500$ | 341, 923, 15728 |

RECAPITULATION OF COINAGE FROM 1793 TO 1868, INCLUSIVE.


## RECAPITULATION OF AVERAGES OF COINAGE FOR EACH DECADE FROM 1793 TO 1868,

 INCLUSIVE.| 1793-1800, 8 years | \$126, 78625 | \$180, 05684 | 89,923 85 | \$316,766 94 |
| :---: | :---: | :---: | :---: | :---: |
| 1801-1810, 10 years. | 325, 07425 | 356, 91652 | 15, 12464 | 697, 11541 |
| 1811-1820, 10 years. | 316, 65100 | 597,081 09 | 19,115 86 | 932, 84795 |
| 1821-1830, 10 years. | 190,309 25 | 1 678, 10469 | 15, 14122 | 1,883,555 16 |
| 1831-1840, 10 years | 1, 879, 18620 | 2, 719,977 90 | 34, 23222 | 4, 633, 39632 |
| 1841-1850, 10 years | $8,944,33280$ | 2, 222, 67550 | 38, 06708 | 11, 205, 075 38 |
| 1851-1860, 9t years | 49,561, 91379 | 5, 061,86980 | 131, 53816 | 54,755, 32175 |
| 1861-1868, 8 years | 40, 138, 58746 | 1, 778, 96482 | 822, 84062 | 42, 740, 39290 |

Statement showing the present liabilities of the United Ŝtates to Indian tribes under stipulations af treaties, \&rc.

$\qquad$
$\qquad$


Do.

Chasta, Scoton, and and Umpquas

Chippewas of Saginaw, Swan creek, and Black river.
Chippewas of Lake superior.

円o.

Do
bo.

Do.
Chippowas, Boise Forte band.

Do.

Do.

Do.
Chippewas of the Mississippl.

Thirty instalments provided to be expended under 10th arifle treaty Oct, 28, 1807 For the purchase of clothing.
For the construction of five buildings for car penter, farmer, blacksmith, miller, and engi neer; for erection of steam circular saw-mill with grist mill and shingle machine attached, and for constraction of school-house or mission building.
Three instalments to be expended in presents to the ten persons of said tribe who may grow the most valuable crop $\$ 2,000$ annually for fifteen years

Support of schools and farmer fifteen years....
For this amount to be placed to the credit of the educational fund of the Chippewas of Saginaw, Swan creek, and Black river. Twenty ingtalments in coin, goods, implements, \&c., and for education.
Twenty instalments for six smiths and assist ants, and for iron and ateel.

Twenty instalments for the seventh smith, \&c
For support of a smith and shop, and pay of two farmers during the pleasure of the President.

For insurnnce, transportation, \&c., of annaities and provisions.
Twenty instalments for support of one black smith and assistant, and for tools, iron, \&c.

Twenty instalments for the support of schools and for the instruction of the Indians in farm ing and purchase of seed, tools, \&c.
Twenty instalments of annuity in money, goods and other articles, in provisions, ammuni'ion and tobacco.

For transportation, \&ic , of annuity goods.... Money, goods, support of schools, provisions, and tobacco; 4th articie tresty Oct. 4, 1842 ; 8th article treaty Sept. 30, 1854, and 3d article trenty May 7, 1864.

Not published. ...do ..do $\qquad$
$\square$
.do ..................

Vol. 10, page 1122.
Vol. 10, page 1123.

Vol. 14, page 657.

Vol. 10, page 1111.
...do
...do
Vol. 11, page 1112. vol. 14, page 766

## Vol. 14, page 766..

...do
..do
o ...
...do
ol. 7 page 592 vol. 10, page 1111 and page 86, zec. 3 ; pamphlet copy of
aws.

Twenty-nine instalments unappropriated, at $\$ 20,000$ each.
70 th article treaty $0 \mathrm{ct} 28,$.1867 4th article treaty Oct. 28, $1867 .$.

14th article treaty Oct. 28, 1867;
three fostalmenta to be approthree instalments to be appropriated, at 800 each.
3d article treaty Nov. 18, 1854;
one instalment yet due. one instalment yet due.
Same treaty 5 th article; estimated
for schools, for schools, $\$ 1,200$, farmer, 4th article treafy Oct. 18, 1860.

4th article treaty Sopi. 30,1854 ; six instalments unappropriated, estimated at $\$ 19,000$.
5th article treaty Sept. 30, 1854; six instalments unappropriated, estimated at $\$ 6,360$ each.
Fight instalments unappropriated, st $\$ 1,060$ each.
12th article treaty Sept. 30, 1854, and 3d article treaty April 7, annum mated at \$1,800 per annam.
Estimated at 85,76263 per annum
3d article treaty April 7, 1866 ;
seventeen instalment priated, estimated at $\$ 1,500$ each.
3d article treaty A pril 7, 1866; seventeen instalments unappropriated, estimated at $\$ 1,600$ each. 3d article treaty A pril 7, 1866; annuity, 3,500 ; goods, \&c., and tobsceo. $\$ 1,000$; seventeen and tobareo, $\$ 1,000$; seventeen 6th article treaty April 7, 1866
Ten instalments of the second series, at \$9,000 01; eightinstal. merts to be appropilated.


20,000 00


1,800 00

5,762 63
$\qquad$
$\qquad$
..


Statement showing ghe present liabilities of the United States to Indian tribes, \&c.-Continued.


－Statement showing the prisent lialilities of the United States to Indian tribes，\＆fc．－Continued．

| Names of tribes． | Description of annuities，stipulations，\＆c． | Reference to laws； Statutes at Large． | Number of instalments yet unap－ propriated，explanations，re－ marks，\＆c． |  |  |  | \＆ 9風品品品品 <br>  <br>  <br>  <br>  <br>  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Creeks－Continued． | Smiths，shopg，\＆c | Vol．7，page 287. | 8th article treaty Jan．24，1826； |  |  | \＄1， 11000 | \＄22； 20000 |
|  | Wheelwright，permanent | Vol．7，p．287，and | 8th article treaty Jan．24，1826； |  |  |  | 12，000 00 |
| Do． | Allowance during the pleasure of the President． | vol．11，p． 700 ． and 419 ． | 5th article treaty Feb．14，1833， and 8th article treaty J8n．24， 1826. | \＄4，710 00 |  |  |  |
|  | Interest on $\$ 200,000$ ，held in trust ；6th article treaty August 7， 1856. | Vol．11，page 700．．． | Five per cent．for education ．．．．．． |  |  | 10，000 00 | 200， 00000 |
| Do． | Interest on $\$ 775,168$ ，held in trust；3d article treaty June 14， 1866. | Vol．14，page 786．．． | Five per cent．to be expended under the direction of the Sec－ retary of the Interior． |  |  | 38，758 40 | 775， 16800 |
| Do． | For transportation of such articles as may be purchased for the Creek nation． |  | 3d article treaty June 14，1866．．． | 5，000 00 |  |  |  |
| Crowb ．． | Twenty ipstalments for pay of nineteen half． breeds，in goods or money，at the discretion of the President，$\$ 50$ each． | Not published ．．．．． | 7th artlcle treaty July 16，1866； eighteen fustalments unappro－ priated，estimated at $\$ 950$ each． |  | \＄17， 10000 |  |  |
| Do．．．．．．．．．．．．． | This amount to be paid Pierre Chlen，in con－ sideration of the friendship and services ren－ dered by him to the Crow Indians． | Not published ．．．．． | 7th article treaty July $16,1866 .$. | 20000 |  |  |  |
| Do．．．．．．．．．．．．． | For construction of warehonse or storeroom， $\$ 2,500$ ；agency buildihg，$\$ 3,000$ ；residence for physician，$\$ 3,000$ ；five buildings for car－ penter，farmer，blacksmith，miller，and engl－ neer，$\$ 10,000$ ；school－room or mission build－ ing，$\$ 2,500$ ；and erection of steam circular saw mill，with grist mill and sbingle machine attached，$\$ 8,000$ ． | Not published ．．．．． | Estimated at \＄29，000 ．．．．．．．．． | 29，000 00 |  |  |  |
| Do | For pay of physician，carpenter，miller，engl－ neer，farmer，and blacksmith． | Not published ．．．．． | Estimated at \＄6，600 | 6，600 00 |  |  |  |
| Delawares | Life annuity to chief ．．．．．．．．．．．．．．．．．．．．．．．．．． |  | Private act to supplementary treaty Sept．24，1829，to treaty Oct．3， 1818. | 10000 |  |  |  |

Dwamish and other allied tribes in Washington Ter. Do.

Do Do.

Flatheads and other confederat'd tribes.

Do
$\qquad$
$\square$
Do.
Do

Do

Do.
Do...
Iowas.

## Kansas.

Kiekapoos

Klamaths and Modocs.

For $\$ 150,000$, under the direction of the President, in twenty instalments.

Twenty instalments for an agricultural school and teacher; 14th article treaty Jan. 22, 1855. Twenty instalments for smith and carpenter shops
1855.
Twenty instalments for blacksaith, earpenter, farmer, and physician.
Five instalments of the third series, for beneficial objects, under the direction of the President.
Twenty instalments for support of an agricultural and industrial school, providing necesgary furniture, books, stationery, \&c., and for the employment of suitable instructors therefor.

Twenty instalments for two farmers, two mil-
lers, one blackamith, one gunsmith, one tinsmith, carpenter and joinet, and wagon and plough maker, $\$ 7,400$; and keeping in repair blacksmith's, carpenter's, and wagon and plough maker's shops, aud furnishing tools therefor, $\$ 500$.
Twenty instalments for keeping in repair flouring and saw mill, and supplying the necessary fixtures.
Twenty instalments for pay of physieian, $\$ 1,400$, and keeping in repair hospital and For keeping in repair the buildings of employes \&c., for twenty years.

For $\$ 500$ per annum for twenty years for each of the head chiefs; 5th article treaty July 16, 1855.

For insurance and transportation of annuity goods and provisions.
Interest on $\$ 57,000$, being the balance of \$157,500.
Interest on $\$ 200,000$, at 5 per cent
Interest on $\$ 100,000$, at 5 per ce
Gradual paymout on $\$ 200,000 \ldots .$.
Five instalments of $\$ 8,000$, to be applied unde
the direction of the President.

Vol. 12, page 928... 6th article treaty Jan. 22, 1855; eleven instalments unappropriated.

Vol, 12, page 929. .
....do
. .do
Vol. 12, page 976.
Vol. 12, page 977.
...do ...............
-

..do
..do .
.. do
Vol. 10, page 1071.
Vol. 9, page 842.

## Vol. 10, page 1079.

....do
........................

Eleven instalments unappropriated, estimated at $\$ 3,000$ each. ated, estimated at $\$ 500$ ppropr

Eleven instalments unappropriated, estimated at $\$ 4,600$ each. 4th article treaty July 16, 1855; five ingtalments unappropriated.
5th article treaty July 16,1855 ; agricaltural and industrial struool, sce, $\$ 300$; pay of inments unappropriated, estimaments unappropr
ted at ${ }^{2} 2,100$ each
5ih article treaty July 16, 1855; eleven instalments unappropriated, estimated at $\$ 7,900$ each.

5th article treaty July 16, 1855 ; eleven instalments unappropriated, estimated at $\$ 500$ each. 5th article treaty July 16, 1855; eled, intimated at $\$ 1,700$ each 5th article treaty July 16, 1855 ; eleven instalments unapprnpriated, estimated at $\$ 300$ each. Eleven instalmezts unappropriated, estimated at $\$ 1,500$ each.
th article treaty July $16,1855 \ldots$
9th article treaty May 7, 1854....
2 a article treaty Jan., $1846 \ldots$.
2 d article treaty May 18, 1854
2 d article treaty May 18,1854 ;
din, 00 heratofore approf $r$ ated
$2 d$ ar
$2 d$ articie treaty Oct. 14, 1864;


Stotement showing the present liabilities of the United States to Indian tribes, \&c.-Continued.


Twenty instalments on $\$ 200,000$; 3d article treaty June 5, 1854.

Do..-............
Miamies of Eel river

Mo'els

Do.

Do.
Nisqually, Puyallup, nd other bands of
Indians
Do.

Do..

Navajoes

Do.
Nez Percess

Do.
Do. o. $\qquad$

Interest on $\$ 50,000$, at 5 per cent Interest on $\$ 221,25786$, in trus
Permanent annuities.

For keeping in repair saw and flouring mill, and furnishing suitable persons to attend the same, for a period of 10 years.
For pay of teacher to manual labor school, and for subsistence of pupils and necessary sup-
Flies. buildings, making furniture, \&c., for 10 years.
For payment of $\$ 32,500$ in graduated payments.

Pay of instructor, smith, physician, carpenter, \&c., 20 years.

For smpport of an agricultural and industrial school, and support of smith and carpenter shops, and providing the necessary tools therefor.
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, work-cattlo, and other

For surveying the Navajo Indian reservation.
Five instalments of the second series, for benecial objects, at the discretion of the President.
Twenty instalments for the support of two schools, \&c., and pay of one saperintenden or teaching, and wo teachers.
Twenty instalments for one superintenden of farming, and two farmers, two millers, two blacksmiths, one tinner, one gunsmith, one carpenter, and one wagon and plough

Vol. 7, pages 191 and 194; vol. 10, page 1095.

Vol. 10, page 1094. ....do
Vol. 10, page 1099.
Vol, 7, pages 51, 91, 146, and 116 .

Vol, 12, page 981...
...do
Vol. 12, page 98\%.
Vol. 10, page 1133..

Vol. 10, page 1134.
...do . $\qquad$

Not published...
. do
Vol. 12, page 958..

Vol. 12, page 959.
..do $\qquad$

5th article treaty Oct, 6, 1818, 5th article treaty Oct. 23, 1834, and 4th article treaty June 5, 1854. say $\$ 940$ for shop and 8600 for miller.
$\$ 150,000$ of said sum payable in 20 instalments of $\$ 7,500$ each, 11 unappropriated.
3d article treaty June 5, 1854 ...
Senate amendment to 4th article treaty June 5, 1854.
4th article treaty 1795, 3d article treaty 1805, and 3d article treaty 2d article treaty Dec.
one instalment of $\$ 1,500$ 1855 propriated.
2d article treaty Dec. 21, 1855; amount necessary during the pleasure of the President.
$2 d$ article treaty Dec. 21, 1855 ; one instalment of $\$ 2,000$ unappropriated.
4th article treaty Dec. 26, 1854;
still unappropriated.
10th article treaty Dec. 26, 1854 six instalments of $\$ 6,700$ esch unappropriated.
10th article treaty Dec. 26, 1854 ; six instalments of $\$ 1,500$ each unappropriated.

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-cat5 th aricle treaty
5 estimated at $\$ 36,220$ 1, 1868 ; 4th artlcle treaty June
one instalment of $\$ 8,0001855$ propriated.
5 th article treaty June 11, 1855 eleven instalments of $\$ 3,700$ each, unappropriated.
5th article treaty June 11, 1855, eleven instalments of $\$ 9,400$ each, unappropriated


| Names of tribes． | Description of annuitier，stipuiations，\＆c． | Reference to laws； <br> Statutes at Large． | Number of instalments yet unap－ propriated，explanationk，re－ marks，\＆ce． |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nez Perces－Cont＇d． | Twenty instalmenta for keeping in repair grist and saw mill，and providing the necessary | Vol．12，pape 959．．． | 5th article treaty June 11，1855， eleven instalments of $\$ 500 \mathrm{each}$ ， unappropriated． |  | \＄5，500 00 |  |  |
| Do． | Twenty instalments for pay of physician and keeping in repair hospital and furnishing ne－ ceszary medicine，\＆c． | do | unappropriated． <br> 5th article treaty June 11；1855， eleven instalments of 1,700 each，unappropriated． |  | 18，700 00 |  |  |
| Do．．．．．．．．．．．．．． | Twenty instalments for keeping in repair buildings for employés． | ．do | 5th article treaty June 11，1855， eleven instalments of $\$ 300$ erch， unappropriated． |  | 3,30000 |  |  |
| Do．．．．．．．．．．．．．． | Twenty instalments for nalary of head chief．．． | ．do ．．．．．．．．．．．．．． | 5th article treaty June 11，1855， eleven instalments of $\$ 500$ each， unappropriated． |  | 5，500 00 |  |  |
| Do．．．．．．．．．．．．．． | Twenty instalments for keeping in repair the blacksmith，tinsmith，gunsmith，carpenter， and wagon and plough maker＇s shops，and providing necessary tools therefor． | ．do | 5th article treaty June 11，1855， eleven instalments of $\$ 500$ each， unappropriated． |  | 5，500 00 |  |  |
| Do．．．．．．．．．．．．．． | Four instalments to enable the Indians to re－ move and locate upon the reservation，to be expended in ploughing land and feacing lots． | Vol，14，page 649．．． | 4th article treaty June 9，1863， one instalment of $\$ 20,000$ unap－ propriated． |  | 20，000 00 |  |  |
| Do．．．．．．．．．．．．．． | Sixteen instalments for boarding and clothing children who attend school，providing school and boarding houses withnecessary furniture， purchase of wagons，teams，tools，\＆c． | ．．．do ．．．－．．．．．．．．．． | 4th article treaty June 9，1863， thirteen instalments of $\$ 3,000$ each，unappropriated． |  | 39，000 00 |  |  |
| Do | For salary of two subordinate chiefs ．．．．．．．．．．． | Vol．14，page 650．．． | 5th article treaty June 9，1863．．．． | \＄1，000 00 |  |  |  |
| Do | Fifteen instalments for repairs of houses，mills， shops，\＆c．，and providing necessary furni－ ture，tools，\＆c． | ．．．do ．．．．．．．．．．．．．．． | 5th article treaty June 9，1863， thirteen instalments of $\$ 2,500$ each，unappropristed． |  | 32，500 00 |  |  |
| Do．．．．．．．．．．．．．． | For salary of two matrons to take charge of the boarding schools，two assistant teachers， one farmer，one carpenter，and two millers． | ．．．do | 5th article treaty June 9， $1863 . .$. ． | 7，600 00 |  |  |  |
| Omahas ．．．．．．．．．．．．． | Fifteen instalments，being the third series，in money or otherwise． | Vol．10，page 1844．． | 4th article treaty March 16，1854， fourteen instalments of $\$ 20,000$ each，unappropriated． | ．．．．．．．．．．．．． | 280，000 00 |  | ．．．．．．．．．．．．．．．． |



| Names of tribes. | Description of annuities, stipulations, \&c. | Reference to lawn; Statutes at Large. | Number of instalments yet unappropriated, remarks, explanstions, \&c. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pottawatomies...... | Life annuities to chiefs........ | Vol. 7, pages 379, 433. <br> Vol. 7, pp. 51 and 114; vol. 11, pp. 185, 317, 320 , and 855. | 3d article treaty Oct, 20, 1832, $\$ 200$; 3d article treaty Sept. 26 , 1837, \$700. <br> 4th article treaty $1795, \$ 724$ 77; 3d article treaty 1809, \$362 39 ; 3d article treaty 1818, \$1,811 93; treaty $1828,81,44954$; 2d article treaty July, 1829, \$11,596 33; 10th article treaty June, 1864, \$217 43. | \$900 00 |  | \$16, 16239 | \$323,247 80 |
| Do.............. | Education during the pleasure of Congress .... | Vol. 7, pp. 296, 318, and 401. | 3d article treaty Oct. 16, 1826; 2d article treaty Sept. 20, 1828, and 4th article treaty Oct. 27, $1832, \$ 5,000$. | 5,000 00 |  |  |  |
| Do.............. | Permanent provisions for three smiths.......... | Vol. 7, pp. 296 and 318; vol. 11, p. 321. | 2d article treaty Sept, 20, 1828; 3d article treaty Oct. 16, 1826. | 2,042 94 |  |  |  |
| Do.............. | Permanent provisions for furnishing salt. ...... | Vol. 7, page $320 . .$. | 2d article treaty July 29,1829 , estimated at $\$ 31769$. | 31709 |  |  |  |
| Do. | Interest on \$466,027 48 at 5 per centum ........ | Vol. 9, page 854.... | 7th article treaty June 8 and 17, 1846. |  |  | 23,301 37 | 466, 02748 |
| Pottewatomies of Huron. | Permanent annuities | Vol. 7, page 106.... | 2d article treaty Nov. 17, 1807.... |  |  | 40000 | 8,000 00 |
| Quapaws............ | Provision for education and for smith and farmer, and smiths' shops, during the plessure of the President. | Vol. 7, page 425.... | 3d article treaty May 13, 1833, $\$ 1,000$ per year for education, and $\$ 1,660$ for smith, farmer, \&c., ${ }^{2} 2,660$. | 2,660 00 |  |  |  |
| Quilnai-elts \& Quel-leh-utes. | For $\$ 25,000$, being the 4 th series, to be expended for beneficial objects under the direction of the President. | Vol. 12, page $972 .$. | 4th article treaty July 1, 1855, one instalment of $\$ 1,300$ unappropriated. |  | \$1,300 00 |  |  |
| Do. | Twenty instalments for support of agricultural and industrial school, and for the employment of suitable instructors. | Vol. 12, page 973 .- | 10th article treaty July 1, 1855, eleven instalments of 12,500 each, unappropriated. |  | 27, 500 00 |  |  |

Do............... Twenty instalments, for support of smith and carpenter shops and tools.

Do. $\qquad$ Twenty instalments for employment of blacksmith, carpenter, farmer, and physician.
Rogue Rivers.

Sacs and Fozes of
Mississippi.
Do.
Do.
Sacs and Foxes of
Missouri.
Seminoles............
Do.
Senecas

Do.
Senecas of New York
Do.
Do........................
Senecas and Shaw -
nees.
Do..
Shawnees

Do...............
Shoshones-Eastern
bands.
bands.
Shoshones - North western bands.
Shoshnnes - West eru bands.

Sioux of DakotaBlackfeet band

Sixteen instalments, in blankets, clothing, farming utensils, and stock.

## Permanent annuities

Interest on $\$ 200,000$, at 5 per centum Interest on 8800,000 , at 5 per centum Interest on $\$ 157,400$, at 5 per centum
Interest on $\$ 500,000$, per 8 th article treaty August 7, 1800.
Interest on $\$ 70,000$, at 5 per centum
Permanent annuities

Provisions for smith and smiths' shop and miller during the pleasure of the President. Permanent annuitie
Interest on $\$ 75,000$, at 5 per centum................. Interest on \$43,050, transferred from the Ontario Bank to the United States treasury. Permanent annuities.
Provisions for support of smiths and smiths' shop during the pleasure of the President. Permanent annuities for education

Interest on $\$ 40,000$, at 5 per certum Twenty instalments of $\$ 10,000$ erch, to be applied under the direction of the President.

Twenty instalments of $\$ 1,000$ each, to be applied under the direction of the President.

Twenty instalments of $\$ 5,000$ each, to be expended under the direction of the President.
Twenty instalments of $\$ 5,000$ each, to be expended under the direction of the President.
Twenty instalments of $\$ 7,000$ each, to be paid under the direction of the Secretary of the Interior.


10th article treaty July 1, 1855 eleven instalments of $\$ 500$ each, unappropriated.
10th article treaty July 1, 1855 ,
eleven instalments of $\$ 4,600$ eleven instalments o
3d article treaty Serit.
3 d are instalment of t. 10, 1853 propriated.
3d article treaty Nov, 3, 1804.. .
2d article treaty Oct. 21, 183 2d article treaty Oct 11, 1842 $2 d$ article treaty Oct. 21, 1837...

## \$25,000 annuities

3d article treaty March 21, 1866 4 th article treaty Sept, 29
4 \$500. 4th articletreaty Sept 17 1817, \$500.
4th article treaty Feb. 28, 1831 say \$1,660.
Aet Feb. 19, 1841, $\$ 6,000$
Act June 27, 1846, \$3,750.
Act June 27, 1846, \$2, $15250 . .$.
4th article treaty Sept. 17, 1818.
4th article treaty July 20, 1831 ..
4th article treaty Aug. 3, 1795 ; 3d article treaty May 10, 1854 ; and 3d article treaty May 10, 1854 5 th article treaty July 2,1863 fifteen instalments unappropriated.
7th article treaty Oct. 7, 1863 fifteen instalments unappropri
ated.
3 d article treaty Jnly 30, 1863;
fifteen instalments unapproprififteen instalments unappropriated.
7th article treaty Oct. 1, 1863 freen instalments unappropri4th art
th article treaty Oct. 19, 1865 ; seventeen instalments unappropriated.


Statement showing the prestnt liabilities of the United States to Indian tribes, \&ic.-Continued.

$\qquad$ For pay of farmer, support of one blacksmith, furnishing tools, iron and steel, and other

- Do

Sioux of DakotaUpper Yanctonai band
Sioux of DakotaYanctonai band.

Do

Do

Sioux of Dakotz.
Six Nations of New York.
S'Klallams
Do

Do
rabequacheband of Utahs.

Do.

Do.
Umpquas and Calapoolas of Umpqua valley, Oregon.
Do...............

Do
Umpquas - Cow Creek band
Walla-Walla, Caytribes.
articles necessary for the shop.
For pay of englneer, sawyer, and employ6s, keeping in repair saw-mill, and purchase of tools therefor.
Twenty instalments of $\$ 10,000$ each, under the direction of the Secretary of the Interior.

Twenty instalments of $\$ 10,500$ each, under th direction of the Secretary of the Interior.

Five instalmentis of $\$ 2,875$ each. tu 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.
For transportation and delivering articles purchased for the several bands of Sioux Indians. Permanent annuities in clothing, \& c .
Four instalments on $\$ 60,000$, (being the fourth series,) under the direction of the President. Twenty instalments for support of an agricul Twenty instalments for support of an agriculers.
Twenty years' employment or blacksmith, carpenter, farmer, and physician.
Ten instalments of $\$ 20,000$ each.

For purchase of iron, steel, and tools for blacksmith shop, and pay of blacksmith and us smith shant.
For insurance, transportation, \&c., of goods, proviwions, and stock
Five instalments of the third series of annuities for beneficial objects under the direction of the President.
Support of teachers, \&c., twenty years.

## Support of physician fifteen years

Twenty instalments of $\$ 550$ each.
Five instalments of the second series, to be ex pended under the direction of the President.


Yol. 14, page 744.

Vol. 14, page 736.

Vol. 14, page 736.

Vol. 14, page 736..

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Vol. 12, prge 934.
Vol. 12. page 934.

Vol. 12. page 935.
Vol. 13, page 67.

Vol. 13, page 675.

Vol. 10, page 1126.

Vol. 10, page 1127.

Vol. 10, page 1127.
Vol. 10, page 1027.
Vol. 12, page 946. .

6th article treaty Oct. 19, 1865 ; for farmer $\$ 1,000$; support o Estimatacksmith, \&c., $\$ 1,500$.

4th article treaty Oct. 28, 1865 ; sevente instalments unappro 4 th artic
th article treaty Oct. 20, 1865 ; seventeen instalmonts unappro-
5th article treaty Oct. 20, 1865 ; three instalments unappropriated.
5th article freaty Oct. 20, 1865 ;
for farmer $\$ 1,000$; for one black smitb, \&c., \$1,50:
Amonnt required
6th article treaty Nov. 11, 1794
5th article treaty Jan. 26, 1855 ; one instalment unappropriated, eleven instalments of $\$ 2,500$
ent each unappropriated.
11th article treaty Oct. 26, 1855 ;
eleven instalments of $\$ 4,600$ eleven instalments of $\$ 4,600$ unappropriated.
8th article treaty Oct. 7, 1863; (goods, $\$ 10,000$; provisions, \$10,000; ) flye instalments unappropriated.
10th article treaty Oct. 7, 1863; ron and and assistent, $\$ 1,100$

3 d aricle treaty Nov. 29, 1854 ; one instalment unappropriated.

6 th article treaty Nov. 29, 1854 ; six instalments of $\$ 1,450$ each unappropriated.
6th article treaty Nov. 29, 1854 ; one instalment nnappropriated. 3d article treaty Sept. 19, 1853; $2 d$ article treaty June $9,1855$. one instalment unappropriated.




## REPORT OF THE COMMISSIONER OF INTERNAL REVENUE.

Treasury Department, Offige of Internal Revenue, Washington, November 20, 1868.

Sir: The first measure adopted by Congress after the outbreak of the rebellion, providing revenue from internal taxation, was approved August 5, 1861. From that date until the summer of 1865 the costs of the war were annually increasing, and these costs, coupled with the interest on the rapidly augmenting public debt, and the necessity of preserving the national credit, made constantly increasing taxation absolutely indispensable.

During all that period the attention of the Treasury Department and of Congress was continually employed in the discovery of new objects of taxation and additional sources of revenue. That the people carried the burdens thus imposed upon them so universally, and carried them, too, so uncomplainingly, will forever be evidence to their posterity of their power and their loyalty. It was not until the authority of the government had been fully established, its liabilities determined, and its financial capacity and responsibility thoroughly proven to the world, that any relief from tax was furnished or even generally desired.

The largest receipts of internal revenue were during the fiscal year 1866 , when taxation had reached its highestlimits. The estimates of the reductions since that period, made from time to time, with reference to proposed legislation, were-

Annually.
By statute of July $13,1866 \ldots .$. . . . . . . . . . . . . . . . . . . . . . . $\$ 65,000,000$
By statute of March 2, 1867................................. . . . $40,000,000$
By statute of February 3, 1868 . . . . . . . . . . . . . . . . . . . . . . . . 23, 000,000
By statute of March 31, 1868
$45,000,000$
Total
$173,000,000$
The two statutes last named swept away the tax upon manufactures, mineral oils and petroleum, and the estimate is without reference to the reduction of the rates upon distilled spirits.

The receipts for the last fiscal year were from the statutes existing July 1, 1867, modified by the act of March 31, 1868.

Thestatute of February relates to cotton, and relieved only that grown after the year 1867.

From the accounts kept in this office, as required by law, I herewith transmit tabular statements, which it is the duty of the Secretary of the Treasury to lay before Congress. They are:

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, 1868.

Table B, number and value of internal revenue stamps procured monthly by the Commissioner, and monthly receipts from purchasers of internal revenue stamps, the commissions allowed on the same, and the receipts from agents for the sale of stamps.

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

Table D, the ratio of the receipts from specific sources to the aggregate of all collections for the years $1865,1866,1867$, and 1868.

Table E, the ratio of the gross collections from the several sources of revenue to the aggregate collections, exclusive of the receipts from passports, salaries, stamps, United States marshals, special agents of the treasury, and Solicitor of the Treasury, for the fiscal years ending June $30,1864,1865,1866,1867$, and 1868 , respectively.

Table F, total collections from each specific source of revenue for the fiscal years ending June $30,1863,1864,1865,1866,1867$, and 1868, respectively.

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

## AGGREGATE RECEIPTS.

The aggregate receipts from internal revenue, exclusive of the direct tax upon lands and the duty upon the circulation and deposits of national banks, were for the year-


These amounts include drawback upon goods exported and sums refunded as erroneously assessed and collected.

The amounts of drawback and sums refunded were as follows:

|  | Drawback. | Amounts refunded. |
| :---: | :---: | :---: |
| 1866 | \$798,866 73 | \$514, 84443 |
| 1867 | 1,864, 63168 | 706,581 69 |
| 1868 | 1,379,980 01 | 1, 018, 33481 |

The increase of drawback in 1867 was due to the increased exportation of cotton goods and of spirits of turpentine, and the presentation of claims for taxes upon articles exported prior to June 30, 1864, which presentation was stimulated by the statute of limitations barring their payment unless presented before October, 1866.

During the last year this large exportation continued, and claims were multiplied by a new statute of limitations. Since October 1, 1868, no drawback has been allowed, except upon goods manufactured exclusively of tax-paid cotton, upon beer, and proprietary articles to which stamps had been attached.

About $\$ 300,000$ of amounts refunded in 1867 and 1868 arose from the refuuding to wholesale dealers, under direction of the act of July, 1866, so much of their license tax as was due to the excess of their estimated over their actual sales.

- In many districts railroads were taxed upon their gross receipts from freightlong after the repeal of the law imposing such tax, and the amount has been refunded, as has been also the sum of $\$ 52,856$ 42, illegally assessed, in the opinion of the Attorney General, upon cotton grown on the Indian reservations.

[^19]
## RECEIPTS FROM SEVERAL SOURCES.

Banks, trust companies, and savings institutions.

|  | 1866. | 1867. | 1868. |
| :---: | :---: | :---: | :---: |
| Dividends and additions to surplus | \$4, 186;023 72 | \$3, 774,975 32 | \$3, 624,774 99 |
| Circulation | -990,328 11 | 208, 27607 | 26,901 99 |
| Deposits | 2, 099, 63583 | 1, 355, 39598 | 1,438,512 77 |
| Capital. | 374, 07411 | 476,867 73 | 399,562 90 |

The tax upon the dividends and additions to surplus of all banks, trust companies, and saving institutions, is reported to this office through assessors and collectors, while that upon the circulation, deposits, and capital of national banks is paid to the Treasurer of the United States.

The reduction of receipts reported from capital and circulation is due to the conversion of State banks into national associations, and that from deposits is due to the same cause and to the relief by the act of July, 1866 , to all sums of less than $\$ 500$ deposited in the name of any one person in savings institutions having no capital stock. The receipts from capital are variable, as in determining the taxable capital of any institution its average investment in United States bonds is deductible.

Railroads.

|  | 1866. | 1867. | 1868. |
| :---: | :---: | :---: | :---: |
| Dividends and profits. | \$2, 205,804 45? | 379, 26219 | S \$2,630,174 08 |
| Interest on bonds. | 1,255,916 98 | , 379, 26219 | $\{1,259,15580$ |
| Gross receipts. | 7,614,448 13 | 4, 128, 25524 | 3,134,337 19 |

The collectors monthly abstracts for 1867 did not give the receipts from interest upon bonds separate from those upon dividends and profits. During the fiscal year 1866 and two months of 1867 the tax collected was from assessments upon the gross receipts for the transportation of property as well as of persons.

Insurance companies.

|  | 1866. | 1867. | 1868. |
| :---: | :---: | :---: | :---: |
| Dividends and additions to surplus. | \$767, 23112 | \$563, 47393 | \$605, 489 78 |
| Premiums and assessments .... | 1, 169, 72223 | 1,326, 01433 | 1,288,745 79 |

Dividends of insurauce companies, railroads, and banks have been taxed five per cent. during the three years, while the tax upon premitms and assessments has been one and a half per cent.

Gross receipts of telegraph companies.


The receipts of the fiscal year 1866 were from the tax of five per cent. as were those of two months of 1867. After that time the rate was three per cent. The reduction in the rates of companies for the transmission of despatches has, it is believed, contributed to the reduction of receipts by the government.

Gross receipts of express companies.


The rate during the three years remained unchanged from three per cent. Revenue stamps.
1866 $\$ 15,044,37318$
1867 $16,094,71800$
1868 14,852,252 02

By the act of March 2, 1867, receipts for the delivery of property, affidavits, appeals, confessions of judgment, writs, and other original processes, canned and preserved meats and shell-ish, vegetables, and fruits, were exempted from stamp duty. Beer stamps are not included in the above.
In $1867 \$ 1,927,11756$, and in $1868 \$ 2,026,823$, were received from the sale of one cent stamps.
The sum of $\$ 3,231,24727$ in 1867 ; and of $\$ 3,549,17732$ in 1868 , was received for stamps from special dies for matches, perfunery, cosmetics, medicines, and other proprietary articles.

Legacies and successions.
1866 \$1,168,765 59
1867 1,861,429 16
1868
2,813,751 97
Special attention during the past year has been devoted to the assessment of legacies and successions both on the part of this office and that of assessors and their assistants, and to this fact, in no small degree, is due the increase of receipts from these sources.

Income.


The amount collected in the fiscal year 1866, and four-fifths of that collected in 1867, were assessed at the highest war rates, and the increase of exemption appeared for the first time in the returns for 1868. The assessments on the incomes for the calendar year cannot all be collected in the same fiscal year, although great progress towards this end was made with the last annual list. The total amount thus far reported from the tax on incomes of the calendar year 1866 is $\$ 27,417,95665$, and from that of $1867 \$ 22,236,38179$; of the former amount $\$ 9,773,858$ were collected in the fiscal year 1867, and $\$ 17,644,098$ in 1868 . Of the tax on incomes of $1867 \$ 14,389,781$ were collected in the fiscal year 1868, and but $\$ 7,846,600$ in 1869 . There remain several districts from which full etiuris have not been received, and it is believed that the amount actually collected upon the incomes of 1867 exceeds $\$ 23,000,000$.

The number of persons assessed for an income tax on the annual list of 1866 , before the increased exemption, was 460,170 . In 1867 the num-
ber was 259,385 , and in 1868 in 222 districts, from which reports have been received, the number was 222,775 . In the 18 missing districts the number in 1867 was 20,948 .

Articles in schedule $A$.
1866
\$1,692,791 65
1867
2,116,495 22
1868
1,134,105 88
The change from May to March, in 1867, of the time for making the annual assessment of articles in schedule $A$, as in the case of income and special taxes, makes the collections of the fiscal year 1867 disproportionate to those of 1866 or 1868 . The receipts during that year by this change embraced an unusual amount of two annual assessments.

For the last two years, yachts, piano-fortes, and musical instruments, and carriages of less value than $\$ 300$, have notbeen taxed. The receipts from the annual list of 1867 were $\$ 939,65471$; and the total amount thus far reported from the list of 1868 is ${ }^{(804,437} 92$.

## Special taxes.

1866
\$18,015,743 32
1867 18,103,615 69
1868 15,966,313 26
The reduction in the receipts of the last fiscal year is only apparent, and arises from the change of the tax upon wholesale dealers from an annual one collected at the beginning of the year to a monthly tax upon sales.
The collections of special taxes, like those for income and articles named in schedule $\mathbf{A}$, cannot all be made in the fiscal year of their assessment.
The receipts from the assessment of 1867 were $\$ 14,136,45918$; those already reported from the assessment of 1868 are $\$ 10,779,59908$, which amount will be considerably increased when the collectors' abstracts are all received.
The comparative receipts from several sources during the last three years are presented in the following table:

|  | 1866. | 1867. | 1868. |
| :---: | :---: | :---: | :---: |
| Apothecaries.: | \$43,712 86 | \$55, 44742 | \$58,377 46 |
| Auctioneers | 89,72142 | 98,084 86 | 97, 44814 |
| Bankers. | 1,262,649 05 | 1, 433,715 79 | 1, 490,383 95 |
| Brewers | 105, 41223 | 238, 15514 | 270,205 22 |
| Brokers of various | 673, 26030 | 598,854 94 | 538,417 43 |
| Claim agents | 70,637 39 | 84, 62749 | 63,149 99 |
| Dealers, retail | 1,949, 17304 | 2, 047, 86077 | 2, 163, 63200 |
| wholesale | 5, 428, 34486 | 3,880,281 13 | 1,854, 38780 |
|  | 2, 807, 225 59 | 2,966, 68373 | 3,242, 91531 |
| wholesale liquor | 801,531 32 | 982, 13494 | 592, 04572 |
| Distillers, cosl oil | 17,350 12 | 21,809 32 | 19,629 66 |
| spirituous liquors | 81,295 06 | 174,445 71 | 121, 86892 |
| apples, grapes or pesches....... | 20,239 31 | 57, 332 15 | 74, 18845 |
| Hotels ...... | 580,021 56 | 663, 65632 | 656,79. 41 |
| Insurance agents | 104, 86683 | 148, 64785 | 152, 14351 |
| Lawyers | 264,836 75 | 357, 648 41 | 383, 03095 |
| Manufacturers | 1, 043, 03078 | 1,296, 48727 | 1, 427, 68852 |
| Peddlers. | 679, 01363 | 708,113 28 | 724,210 29 |
| Physicians and | 425,596 66 | 549,368 64 | 580,566 31 |
| Rectifiers | 61,300 91 | 80,470 06 | 87, 77028 |

Under the law existing prior to that of July, 1866, brewers paid an annual tax of $\$ 25$, and when their product was more than 500 barrels per year $\$ 25$ additional. By the act of July, 1866, this tax was doubled, as was that upon distillers of spirituous liquors. The act of July, 1868, will very largely increase the receipts from rectifiers and distillers.

Cotton.
1866 \$18,409,654 90
1867 23,769,078 80
1868 22,500,947 77
During the fiscal year 1866 the tax was two cents per pound. From August 1, 1866, until September 1, 1867, it was three cents, and after that date two and a half cents per pound. As the removal of cotton from the districts of its growth is limited during the months of July and August, and the tax for ten months of the last fiscal year was at the reduced rate, it is evident that the amount brought to charge during that year was greater than in any year preceding, and considerably in excess of two millions of bales.

Cigars, cigarettes, and cheroots.

During the fiscal year 1866 the tax upon cigars was $\$ 10$ per thousand. From August 1, 1866, to Mareh, 1867, the rate was partly specific and in part ad valorem. After the last-named date the tax was uniform, and at $\$ 5$ per thousand. Since the act of 1862 the rate upon cigars has been frequently changed; but as their number has always been an element in determining the amount of tax, it has been practicable every year to compute from the returns of the local officers the number of cigars upon which the tax has been collected.
From these it appears that the number in the fiscal years
1863 was. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $199,288,284$
1864 " ..................................................... 492,780,700
1865 " ....................................................... $693,230,989$
1866 " .......................................................... $347,443,894$
1867 "... ..................................................... 483,806,456
1868 ، ...................................................... $590,335,052$
The act of June 30, 1864, taking effect at the beginning of the fiscal year 1865, had long been before Congress, and as it provided, among other things, a large increase of tax upon cigars, their manufacture for several months was very largely stimulated; and of the number which paid tax in $1865,160,304,197$ were returned to the assessors at the close of the year preceding, and paid the lower rates.
This increase of stock in the market accounts in some measure for the small returns in 1866. The reduction of the rate to $\$ 5$ enhanced the production during 1868.

Chewing and smoking tobacco.

| 1866 | \$12, 339,921 93 |
| :---: | :---: |
| 867 | 15, 245, 47781 |
| 68 | 14, 947, 10753 |

The receipts for 1866 were unfavorably affected by the accumulation of tobacco in the south before the close of the rebellion, much of which came to market untaxed. The amount received during the last fiscal
year was somewhat prejudiced by the anticipation of reduced rates under the revenue bill for several months pending in Congress.

The product brought to charge in 1866 was $35,748,351$ pounds; in $1867,45,635,581$ pounds; in $1868,44,900,880$ pounds.
The reduction of the consumption of tobacco during the past year is compensated by its increased use in the manufacture of cigars consequent upon their reduced taxation.
The amount stored in bonded warehouse on the 1st day of July, 1866, was $4,123,631$ pounds; 1867, $7,625,001$ pounds; 1868, $8,280,253$ pounds.

The amount exported in bond during 1867 was 11,075,568 pounds; 1868, $11,962,670$ pounds.

Fermented liquors.

| 1866. |  | \$5,115,140 49 |
| :---: | :---: | :---: |
| 1867. |  | 5, 819,345 49 |
| 68 |  | 5, 685, 66370 |

The tax at $\$ 1$ per barrel has been uniform during the year.

## Distilled spirits and brandy.

|  | Distilled spirits. | Brandy. |
| :---: | :---: | :---: |
| 186 | \$29, 198,578 15 | \$283, 49984 |
| 1867. | 28, 296, 26431 | 868,145 03 |
|  | 13, 419, 09274 | 871, 63824 |

The falling off of receipts in 1868 resulted in some degree from the general expectation that the tax would be reduced, and the consequent unwillingness to withdraw spirits from bond at the higher rate, but mainly from the frauds which made such reduction indispensably necessary. In my last annual report I discussed at so great length the nature and extent of these frauds, and that, too, after so long and so careful attention to the subject, that it is unnecessary for me further to discuss them. Their remedy lies in the improved character of the revenue and judicial officers, rather than in the increased stringency of the law or mproved regulations and requirements of the department. The above figures do not include the receipts from forfeitures.

The amount of spirits in bonded warehouse July 1, 1866, was 6,081,5̣1 gallons; in 1867, 17,887,272 gallons; in 1868, 27,278,420 gallons.

The quantity out of warehouse under transportation bonds at the beginning of the fiscal year 1867 and of 1868 was at each date considerably in excess of $3,000,000$ gallons. There was none at the commencement of 1869. The quantity exported in bond in 1867 was $4,654,816$ gallons, and in $1868,4,128,188$ gallons. The number of gallons removed to "Class 2 warehouses," in 1867, for the manufacture of cosmeties, medicines, cordials, \&e., for exportation, was 892,727 ; while in 1868, allowed by law during only a portion of the time, it was 98,213 gallons.

## EXPENSES OF OOLLECTING THE REVENUE.

The major part of the cost of assessing and collecting the revenue is the compensation of local officers, including assistant assessors and asse. sors' clerks, who are paid a fixed and definite sum per day or year, reg\%rdless of the amount accruing to the treasury through their services,

Until the statute of March, 1868, and the close of the last fiscal year, it was found necessary to retain in nost of the collection districts the full number of suibordinate officers, and the effect of the reduction since that time will not appear until the next annual report of this office.

Expense of assessing and collecting internal revenue for the fiscal years ending June 30, 1866 1867, and $186 \%$.

|  | 1866. | 1867. | 1868. |
| :---: | :---: | :---: | :---: |
| Compensation end expenses to assessors and askistant assessors. | \$4, 034, 04309 | \$4, 811, 66562 | \$5, 181, 17997 |
| Compensation and expenses to collectors..................... | 2,161, 71014 | 2, 453, 05089 | 2,262,231 69 |
| Superintendents of exports................................... | 16,714 00 | 15, 43471 | 20,385 97 |
| Revenue agents............................................... | 35, 45579 | 45, 54185 | 61,210 39 |
| Special agents to this | 17,226 82 | 39,812 00 | 94, 65099 |
| Revenue inspectors | 121, 07870 | 189, 27184 | 374,51873 |
| Special revenue commisbion. | 22,080 60 | 1,228 85 |  |
| Officers and clerke of this bureau | 277,672 71 | 296, 90975 | 316,769 82 |
| Stamps and cotton taga | 177, 08955 | 186, 23461 | 139,365 71 |
| Other incidental expenses of this | 40, 09302 | 87,999 69 | 71,34985 |
| Commissions on sale of stamps | 786, 53364 | 855, 53622 | 805, 63869 |
| Total | 7, 689, 70046 | 8,982, 68603 | 9,327, 30174 |

These statements comprise the accounts adjusted and passed by the accounting officers of the department, and appear more in detail in the report of the Fifth Auditor.

The expenses for the year 1867, as presented in my last annual report, did not include unadjusted claims, amounting to $\$ 961,75180$ for assessing, and $\$ 308,84521$ for collecting.

These amounts in the above statement have been charged to their appropriate year. The increased cost for assessing for 1867 over that: for 1866 arose from the increased number of collection districts in the south, and the employment of a larger number of officers. The excess of 1868 above the expenses of 1867 was occasioned mainly by the increase of the pay of assistant assessors from $\$ 4$ to $\$ 5$ per day. A much larger number of special agents and inspectors were in service during the last year than in any year preceding, but these were all retired by the act of July 20, 1868. The number of assistant assessors in commission on the 1 st day of November, 1867, was 3,180 . This number, with the sources of revenue diminished by the act of March last, has been largely reduced, and on the first day of the present month but 2,284 were in service. The allowance to assessors for clerical service is, under the terms of the statute, made by "the proper officers of the treasury." This language has been construed to mean the accounting officers, and the Commissioner has no voice in determining the amount; but it is understood that it is being gradually reduced.

The receipts of internal revenue for the fiscal years 1866,1867 , and 1868 , respectively, and the ratio thereto of the expenses during the same periods, were as follows:

| Years. | Gross collections. | Refunded. | Drawback. | Net collections. | Expenses. | Per cent. gross col Lectlong | Per cent net collections. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1866 | \$310, 906, 98417 | \$514,844 43 | \$798, 86673 | \$309, 593, 27301 | \$7, 689,700 46 | 4.47 | 2. 49 |
| 1867 | 265, 920, 47465 | 706, 58169 | 1,864,631 68 | 263, 349, 26128 | 8, 982, 68603 | 2. 38 | 3. 41 |
| 1868 | 191, 180, 56428 | 1, 018, 33481 | 1,379,980 01 | 188, 782, 24946 | 9,327, 30174 | 4 䮩 | 4.94 |

The ratio of costs to collections has increased, of course, with the reduction of the latter. It has required the same machinery and the same number of officers to collect taxes at two or three per centum as at five per centum, and until the passage of the statutes of the present calendar year it was necessary to keep the officers substantially to their maximum number.

## PROBABLE RECEIPTS FOR THE PRESENT FISCAL YEAR.

It has always been difficult to make any accurate estimate of the receipts for the future from internal taxation. The frequent modifications of the laws themselves, the varying condition of different manufacturing interests, the shifting values consequent upon paper currency, together with other disturbing elements, have materially affected the worth of data collected at this office from which otherwise the receipts for any fiscal year could be foreshadowed with considerable accuracy.

The reduction of the sources of revenue has now, however, somewhat diminished these embarrassments, and the collections for the current year can be calculated with reasonable certainty.

The following tabular statement presents the aggregate of certificates of deposits by collectors received at this office during July, August, September, and October, for the fiscal years 1867, 1868, and 1869, respectively:


Of the amount collected in 1867 there was from income $\$ 43,463,65545$; in $1868 \$ 17,733,71404$, and in $1869 \$ 8,365,81768$.

I herewith present, also, the collections from the several sources of revenue during the first quarter of the present fiscal year in comparison with those of like character during the corresponding period of the fiscal year 1868.

The monthly abstract of the collector of the 5th district of North Carolina for August, 1868, and of the collector of the 3d district of Louisiana for September, have not been received, and the collections in their districts for the months stated are not included in the receipts for 1869.

|  | July, August, and September of fiscal year 1868. | July, August, and September of fiscal year 1869. |
| :---: | :---: | :---: |
| SPIRITS. |  |  |
| Spirits, distilled from whatever materials | \$3, 726, 35203 | \$6, 021, 62914 |
| Spirits in bond July 20, 1868, tax of four dollars per barrel |  | 1,071,898 56 |
| Distilleries, per diem tax |  | 57200 |
| Distillers, special tax... | 65, 27042 | 66, 47978 |
| Rectifiers, special tax | 29,456 88 | 73,573 24 |
| Compounders of liquors, special tax |  | 7,348 95 |
| Dealers, retail liquor, special tux.. | 1,217,999 22 | $1,007,97161$ |
| Dealers, wholesale liquor, special tax | 254,842 43 | 215, 96981 |
| Total. | 5,293,920 98 | $8,465,44309$ |
| тobacco. |  |  |
| Cigars, cheroots, and cigarettes |  | \$347, 30624 |
| Snuff and snuff flour sold for use | 172,566 59 | $142,85955$ |
| Tobacco, chewing, \&c. | 3,724,423 85 | 2,709,251 40 |
| Tobacco, smoking, all stems, \&c. ; fine cut shorts, \&c. | 454, 957 18 | 465, 61073 |
| Dealers in leaf tobacco, special tax |  | 16,634 15 |

## Collections of revenue, dec.-Continued.

|  | July, August, and September of fiscal year 1888. | July, August, and September of fiscal year 1869. |
| :---: | :---: | :---: |
| Tobacco-Continued |  |  |
| Dealers in manufactured tobscco, special tax . |  | \$89, 43113 |
| Manufacturers of tobacco and cigars, special tax | \$23,695 64 | 24,580 46 |
| Total | 5, 029,806 47 | 4, 295,673 66 |
| Fermented liquors | \$1,619,615 92 | \$1,722, 01836 |
| Brewers, special tax | 96,877 02 | 68,583 52 |
| Total | 1,716,492 94 | 1,790,601 88 |
| Canals, ferries, sbips, barges, \&c., and steamboats. | \$134,124,58 | \$100,894 10 |
| Express companies | 146, 39889 | 159, 28247 |
| Insurance companies | 293, 01914 | 292,992 06 |
| Railroads, stage coaches, \&c | 873,100 33 | 827, 325 57 |
| All other collections from gross receip | 129,570 99 | 134, 26231 |
| Total | 1, 576,213 93 | 1,514,756 51 |
| Brokers | \$91, 31987 | \$93, 98! 09 |
| Dealers. | 795,498 25 | 759, 05228 |
| Manufacturers of articles not otherwise specifically taxed |  | 849,729 99 |
| All other collections from sales | 37,384 93 | 36,741 47 |
| Total | 924,203 05 | 1,739,512 83 |
| Income over \$1,000 | \$14,631,978 77 | \$8, 189, 87065 |
| Bank dividends, profits, \&cc | 1, 021,994 38 | 1, 166,446 99 |
| Railroad companies' dividends and undistributed profits. | 664,455 65 | 966, 16459 |
| All other collections from income | 552,433 38 | 650,637 19 |
| Total. | 16,870,862 18 | 10,973, 11942 |
| Banks and bankers, special tax, and tax on capital, circulation, and deposits. | \$1,090,661 26 | \$886,078 06 |
| Special taxes not before enumerated | 4, 053, 22187 | 2,964, 42727 |
| Legacies... | 320, 27797 | 278, 59036 |
| Successions | 230,730 38 | 254, 06555 |
| Articles in schedule | 497,900 34 | 300,842 69 |
| Passports. | 14,695 00 | 8, 66500 |
| Fas | 318,076 70 | 341, 12772 |
| Sources not otherwise herein specially enumerated, including cotton and manufactured articles. | 11, 866, 92849 | 874,430 98 |
| Penalties, \&c........................ .............. | 250, 15069 | 306, 40245 |
| Stamips, other than those for spirits, tobacco, and fermented liquors | $3,122,97023$ | 3, 393, 47173 |
| Salaries of United States officers and employees.... . . - | 220,850 53 | 228,689 55 |
| Grand total | \$53, 397, 96301 | \$38, 620,898 75 |

The principal cause of the reduction in the aggregate receipts of 1869 below those of 1868 , as shown above, is the repeal of the tax upon manufactures.

The sum of $\$ 5,359,49280$ was received in the fiscal year 1869 from the tax of 50 cents per gallon upon spirits in bond July 20 , and withdrawn therefrom after that date. The sum of $\$ 662,13634$ was either collected prior to the act of July 20,1868 , and at the rate of $\$ 2$ per gallon, or from spirits distilled after that date and removed from warehouse at 50 cents per gallon. Of the spirits in bond at the passage of the act in July last, 14,676,298 gallons were remaining on the 1st of November. This by the requirements of law must all be withdrawn on or before the 20th day of "April next, and with the tax of 50 cents per gallon and $\$ 4$ per barrel of forty proof gallons will yield a revenue of $\$ 8,805,779$.

The assessment of the annual list, including income, special taxes and mehedule A, was made earlier in 1868 than in 1867, and more of the collections of the former year than of the latter were made prior to the month of July and appear in the receipts of the last fiscal year.

The receipts from snuff and tobacco were smaller in 1869 because of the reduction from 40 cents to 32 cents upon chewing tobacco and snuff by the act of July last, and because of the anticipated use of stamps and the subjection to tax in January next of unstamped stock on hand on which one tax may have already been paid.

The increase from cigars is due in part to the tax imposed upon imported cigars by the act of July. Under this act dealers in leaf tobacco pay a special tax of $\$ 25$ and two dollars per thousand on their sales in excess of $\$ 10,000$ per annum. By the former law they were taxed as dealers and paid $\$ 1$ per thousand on sales above $\$ 25,000$.

Dealers in manufactured tobacco were first taxed as such in July; prior to that time the payment of special tax as dealers covered sales of tobacco, snuff, and cigars, as well as merchandise.

Manufacturers' sales were made liable by the act of March, 1868, and the tax is returned and paid quarterly. The first return was in July following.

The tax upon rectifiers and wholesale liquor dealers is now yery largely increased, and the receipts from the various forms of stamps for spirits, aside from that denoting the payment of tax, will be of no inconsiderable amount.

From a careful consideration of the above, and of other data which the proper limits of my report will not allow me to present, I confidently believe that the receipts for the present fiscal year will reach the sum of $\$ 145,000,000$.

## STAMPS AND THEIR MANUFACTURE.

All adhesive revenue stamps are manufactured by Messrs. Butler \& Carpenter, of Philadelphia, for 20 cents per thousand. This price includes the cost of packing in a manner suitable for transportation, and of delivery to an agent of the government in that city upon the requisitions of this office in favor of purchasers and others ordering stamps in different parts of the country.

The number of stamps covered by these requisitions during the last three years is as follows:

|  | 1866. | 1867. | 1868. |
| :---: | :---: | :---: | :---: |
| General stamps | 162, 814,377 | 140,592, 294 | 118, 696, 25.5 |
| Stamps for proprietary articles. | 236, 192, 746 | 233, 300, 300 | 248, 840, 077 |

The American Phototype Company, of New York city, imprint internal revenue stamps upon checks, drafts, receipts, and other instruments furnished them by the parties who desire such stamps. The cost of these stamps to the government is $12 \frac{1}{2}$ cents per thousand; all additional cost, which in no case is to exceed one cent for each impression containing not more than six stamps, is paid to the company by the parties who order the stamps. "Messrs. Butler \& Carpenter also print similar stamps from steel plates at the same cost to the government as that of the adhesive stamps. The extra expense is arranged between them and the purchasers, subject to the decision of the Commissioner in case of dissatisfaction with the rates charged.
Stamps imprinted upon instruments are-not kept on hand for general sale, like adhesive stamps, but are printed only upon order and prepayment by purchasers; and no stamp is imprinted upon any particularform of instrument until the Commissioner has decided concerning the propriety of such imprinting, and the extent of the liability of the instrument.
The number of stamps imprinted by the American Phototype Company was, during the fiscal years-


The stamps for use upon packages of distilled spirits are manufactured by the Note-printing Bureau of the Treasury Department, as were the cigar stamps required by the amendatory act of March 3, 1865.
The number of stamps in their various forms for distilled spirits ordered from the Note-printing Bureau is 839,000 tax-paid stamps; 2,000,000 rectifiers' stamps; $2,000,000$ wholesale dealers' stamps ; 1,000,000 stock-on-hand stamps ; $2,000,000$ warehouse stamps.

At the date of this report (November 20) there had been sent to collectors tax-paid stamps 460,800 ; rectifiers' stamps, 284,400 ; wholesale dealers' stamps, 245,600; stock-on-hand stamps, 433,600; warehouse stamps, 304,000 .
The stamps for tobacco, snuff, and cigars, under the act of July 20 , 1868, are furnished by the Continental Bank Note Company, of New York, at prices varying with the kinds and amounts required. Their use is to be commenced on the 23d of the present month.
Stamps are printed upen tin-foil wrappers for ounce and halfounce packages of fine-cut chewing tobacco, by Mr. Henry Skidmore, of New York, the only printer upon tin-foil in the United States, at a charge of 14 cents per thousand.
all stamps made outside the Treasury building are prepared under written contracts and the direct inspection of an agent of this bureau. The performance of the work in accordance with the terms of the contracts is duly secured in each case; in that of Butler \& Carpenter by a deposit of United States securities with the United States Treasurer, and in other cases by bonds with approved sureties.

## UNITED STIATES COURTS AND ATTORNEYS.

It is the duty of district attorneys, under the act of March, 1867, to make report to this office, at the close of every term of court, of suits brought and the condition of all suits or proceedings in which the United States is a party. The times and character of these reports prevent the distribution of the suits through different fiscal years with positive accu-
racy, but the following statements are believed to be measurably correct for the year 1868:
Number of suits brought in federal courts............... . . . 5,305
Of these the number of proceedings in rem was. . . . . . . . . . . $\quad 2,294$
Number of indictments found and filed . . . . . . . . . . . . . . . . . . . . 1,981
Number of other proceedings in personam . . . . . . . . . . . . . . . . . $\quad 1,030$
Judgments recovered in proceedings for forfeiture......... 1,261

Number of acquittals............................................ . . . . 219
Number of suits decided in favor of United States......... . $\quad 2,532$
Number of suits decided against United States.......... . . . . 382
Number of suits settled or dismissed . . . . . . . . . . . . . . . . . . . . . . 624
Number of suits pending July $1,1868 \ldots . .$. ................. $\quad 2,905$
Amount of judgments recovered in suits in personam..... $\$ 741,79747$
Amount collected from judgments and paid into courts... 127,810 94
Proceeds of forfeitures paid into courts . . . . . . . . . . . . . . . . . 1,136,150 73
With the exception of a division of the southern judicial district of New York, and the formation of the eastern as "a new judicial district, the federal courts remain as they were hefore the outbreak of the rebellion. The proceedings growing out of the organization of the national banks and the issue of national currency would alone have almost clogged the already scarcely adequate judicial machinery in some localities; and since revenue cases and proceedings in bankruptcy have been added, the calendars have been so enlarged that in the principal business centres a speedy determination of a contested cause has been hardly expected.

Considerable relief was formerly obtained through terms which were held by judges from adjoining districts, whose own dockets were comparatively light. Payment by the government of expenses incurred by a judge while sitting outside his own district is now prohibited, and judges naturally decline to undertake extra labor at increased cost to themselves. Although the old system may have been liable to some abuses, I respectfully submit that the advantages to the government far outweighed the pecuniary loss, and that, unless some radical change in the organization of the courts be made, it will be wise to return to the system under which judges were willing to relieve each other.

As stated in my last report, the statutes should be amended so as to require the clerks of courts, as well as the attorneys and marshals, to report to this office, that among other things it may learn of the distribution of the proceeds of every suit. The fee-bill of district attorneys, I believe, should be modified so as to give larger compensation than now for the faithful prosecution of criminal proceedings. It is through these, and the imprisonment of offenders, rather than from penalties and forfeitures, that the laws. can be successfully vindicateḍ and the revenue more fully collected.

## COMPROMISES.

The power of compromise has been exercised with great care, and only upon the recommendation of the local revenue officers or district attorneys, and the approval of the Secretary of the Treasury. No alleged violation by distillers has been compromised except upon the opinion of the government attorney that the offence was technical, or could not be proved to the jury.

The number of cases compromised during the year was 536 .
From these there was received as tax. . . . . . . . . . . . . . . . . $\$ 419,043 \quad 57$
Assessed penalties, fixed by law.... . . . . . . . . . . . . . . . . . . . . 142,00356
In lieu of fines, penalties, and forfeitures.................. . 592,02768
Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,154,027 61
By the statute of July last, in every case where a compromise is made, it is provided that there shall be placed on file in the office of the Commissioner the opinion of the solicitor of internal revenue, or officer acting as such, with his reasons therefor, and after a suit or proceeding in court has been commenced, it can be compromised only with the recommendation also of the Attorney General.

## DISTILLED SPIRITS-OPERATIONS OF THE NEW LAW.

The remodelling of distilleries to conform to the law and the regulations, and the erection of distillery warehouses, have been the occasion of great expense and delay to their proprietors, while the survey of distilleries, the procurement and distribution of stamps, the preparation of forms and regulations, aud the greatly increased correspondence consequent upon the inauguration of the new law, have imposed an immense labor upon this office and upon the local officers of the district where distilleries are situated. The nature and extent of this work will be best exhibited by a brief reference to some of the most important requirements of the statute.

Every distillery, whether intended for use or otherwise, must be registered with the assessor of its district. Its owner must file with that officer notice of its location, description and boundaries, its mashing, fermenting, and distilling capacity, and its fermenting period, together with the number, kinds, and contents of the stills, boilers, tubs, and cis terns employed. An accurate plan of the distillery and its apparatus, showing the relative location of every still, boiler, doubler, worm-tub, cistern, pipe-valve, and other parts of the machinery, must be displayed upon the premises, and a copy filed with the assessor. With the aid of a person skilful and competent for such purpose, the assessor is required to make a survey of every distillery, and to estimate and determine its true producing capacity, for the purpose of assessment in case of deficient returns. Copies of all the papers above referred to are sent to this office, where a full and complete record is kept of every distillery.

A warehouse must be established for every distillery, and, under the direction and control of the collector of the district, placed in charge of a storekeeper appointed by the Secretary of the Treasury. A bond in the penal sum of double the tax upon the possible production of the distillery for fifteen days must be given by the distiller, with at least two sureties approved by the assessor, conditioned, among other things, to a faithful compliance with all the provisions of the law.

All this must be done before a distillery is allowed to commence opera tions. Afterwards daily reports to this office are made by its storekeeper of all spirits entered and withdrawn from warehouse, and monthly reports of materials used, beer made, and spirits produced at the distillery.

Reports of like character are made each month by the assessors, based upon the tri-monthly reports to them from distillers, and including also :heir assessments of deficiencies, and of the per diem and per barrel taxes imposed by law. These various reports when received here, compared with and checked by each other, are duly recorded and filed.

The number of distilleries registered and thus far reported to this office, including those not intended for present use and those for the distillation of fruit, is 1,990 .

The plans of 316 distilleries, other than of fruit, have been received and filed, as in accordance with the law and regulations, and others have been returned for correction. Of these, 64 are in Pennsylvania, 51 in Ohio, 41 in New York, 35 in Illinois, 26 in Kentucky, 16 in Indiana, 14 in Virginia, 10 in Tennessee, 10 in Missouri, 10 in Maryland, 7 in Massachusetts, 7 in Wisconsin, 6 in Louisiana, 6 in Iowa, 3 in West Virginia, 2 in Oonnecticut, and 1 in each of the States of Alabama, Arkansas, Delaware, Minnesota, New Hampshire, New Jersey, and 1 in Utah, and 1 in Montana.

No plans have been received from the Pacific coast, although distilleries there have probably been put in operation.

Distillery warehouses have been established to the number of 459.
From the reports of the storekeepers it appears that 204 distilleries are in operation, with an aggregate daily producing capacity of 227,758 gallons:

The number of Class B warehouses existing on the 1st day of July last was 779 . Their number was gradually and rapidly reduced until the 1 st instant, when the number was 172 , containing manufactured tobacco and most of the spirits distilled prior to the act of July 20 and still in warehouse.

The statute now in operation contains many improvements upon that of 1866 , is fuller and more definite in its exactions, places the distilleries and their operations more completely in the hands of the government, and is more rigorous in its punishment of offenders, but its successful operation after all must depend upon the vigilance and fidelity of the local officers. The corruption of storekeepers, gaugers, and assistant assessors, even when assessors and collectors are above suspicion, will always open sources of ruin to honest tax-payers and loss to the treasury, which neither the wisest legislation nor the most stringent regulations of the department can close.

Since the date of the present statute, however, there has been a large reduction in the number of illicit stills in most parts of the country. Those properly registered and authorized have paid, it is believed, a greater proportion of their liability than under the previous law, and the receipts have been in marked and favorable contrast to those of the corresponding time last year.

## SPIRIT METERS.

It will be remembered that the joint resolution of February 3, 1868, providing for the appointment of a commission to examine and test spirit meters, further provided that, until the report of the commission and additional legislation upon the subject, all work on the construction of meters under direction of the department should be suspended. Although this report was laid before Congress in March following, no action was taken thereon until the act of July 20, by which the Commissioner of Internal Revenue was authorized to adopt and prescribe for use such meters as he should deem necessary.

The meters adopted by the Secretary of the Treasury on the 16 th of April, 1867, and in progress of construction at the date of the joint resolution above referred to, were those of Mr. Isaac P. Tice, of New York. That no injustice should be done distillers who were required by law and regulation to purchase these meters, it was stipulated with Mr. Tice that
their price should be fixed by a committee of three-one named by the Secretary of the Treasury, one by the Commissioner of Internal Revenue, and one by the manufacturer.

When I had concluded, in accordance with the recommendation of the commission, to adopt and prescribe the Tice meters, it seemed advisable, for similar reasons, that the prices of meters of different sizes should be properly determined; and after considerable delay in finding suitable persons whose engagements would allow their rendering the service, Messrs. W. T. Duvall, of Georgetown, D. C., Levi J. Knowles, of Warren, Massachusetts, and William P. Trowbridge, of New York city, all skilful and competent machinists, were selected for that purpose. This committee made its report on the 8th day of September, and on the 16th day of the same month Mr. Tice was directed to proceed with the manufacture and attachment.

Under the joint resolution of February 3, he had discharged his employees, closed his manufactory, and when his meter was again adopted he was delayed by the necessity of reorganizing his business and procuring competent workmen.

For the purpose of bringing the meters to as early use as possible, I directed that they should be first attached in New York city, the place of their manufacture, and in Brooklyn, and instructed the collectors of the eighth and ninth districts to notify their distillers that meters were ready for attachment, and subsequently gave like notice to the collectors in the other districts. On the 19th of November meters had been placed in 11 distilleries, and their attachment to others is being prosecuted as rapidly as circumstances, including the opposition of distillers, will allow. I am advised that several distilleries have been closed by their proprietors to prevent the application of meters.

The revenue officers and the manufacturer have been earnestly urged to complete the work in New York and Brooklyn at the earliest moment, that it may be prosecuted in other districts of the country.

I am advised that Mr. Tice now has about 125 workmen employed in his factory, and others engaged in the attachment of meters at distilleries.

All meters are attached under the immediate direction of a government officer, by whom the accuracy of each instrument is tested.

## DIRECT TAX.

Under the authority of the 14th section of the act of July 28,1866 , the Secretary of the Treasury suspended, until January 1, 1868, the collection of the direct tax in the States heretofore in insurrection, and a like extension until January 1, 1869, was authorized by the joint resolution of July 23, 1868.

The loyal States, with the single exception of Delaware, assumed the amounts apportioned them, and paid the same from their treasuries. After several years of delay, the State of Delaware continuing to refuse such assumption and payment, the assessment and collection of the tax were commenced by the officers of internal revenue, and are now nearly completed. Indeed, the full assessment of $\$ 74,68333$, the tax assigned, has been made, and $\$ 64,92442$ have been collected.

The total amount of tax apportioned to the 11 insurrectionary States was $\$ 5,153,98128$. Of this there have been collected $\$ 2,270,60823$, at an expense of $\$ 243,45147$, inclusive of expenses of sales, and exclusive of salaries of commissioners.

The total amount reported to this office as proceeds of sales in the 31 T

States of Virginia, South Carolina, Florida, Tennessee, and Arkansas, is $\$ 450,41973$. Of this the sum of $\$ 128,02988$ consists of lands purchased by the commissioners on behalf of the government when the same were sold for taxes.

Purchases of lands to the cost value of $\$ 77,56118$ were made in South Carolina. A part of the lands so purchased has been leased, and a part, by order of the President, resold for educational purposes. The unsold tracts in South Carolina, not under lease, have passed into the custody of the Freedmen's Bureau by force of the act relating to this subject passed July, 16, 1866.

The uncollected tax of the insurrectionary States, ámounting to nearly $\$ 3,000,000$, is a lien upon all the real estate upon which the same is assessable. Every parcel in each State is charged with such distributive share of that State's apportionment as shall be determined by its comparative value on the 1st day of April, 1862, and in making assessments the law provides that due regard shall be had to the valuation made under State authority at the period nearest that date.

Since that time estates have been sold and resold; they have been divided and subdivided. Some have received costly improvements; and from others has been swept away all that was reluable. In ordinary times the assessment made upon a comparative valuation so remote would be greatly unequal ; but when the immense changes, directly and indirectly brought by the war, are considered, it seems to me that the collection of this tax upon the present statutory basis cannot be furtlier prosecuted without very great inequality and very just complaint.

The further postponement of this subject can relieve it of none of its embarrassments, and landholders and purchasers are alike entitled to its early solution. Unless it is deemed wise, in view of the difficulties suggested, and of the impoverished condition of the south, to abate its uncollected portion altogether, I would recommend the passage of a law allowing its assumption by the several States within a definite period, coupled with a reasonable premium for such assumption, and authorizing and directing the internal revenue officers, in case of non-payment by the State, to proceed with the assessment and collection upon a new basis of taxation.

## CHANGES OF STATUTES.

Next to frequent changes of officers there is nothing so prejudicial to the personal convenience and interests of tax-payers, and so productive of loss to the revenue, as frequent changes of the statutes.

- The gradual increase of the expenses of the government from 1861 to 1865, and their gradual reduction during the last two years, have secured the passage of at least one revenue bill at every session of the national Congress, and-within a period of six years more than twenty-five such bills have passed both houses and received the approval of the President. The pendency of a measure has furnished frequent opportunities for numerous amendments, some of them not really important, but from a chatnge of language, rendering valueless many precedents and regulations of the office and well considered decisions of the courts.

While officers are employed in the introduction of a new law involving great study and frequent corfespondence to secure uniformity in its administration, honest tax-payers are fretted by obligations to which they are unaccustomed, and the dishonest find renewed opportunity for the commission of fraud under the protection of professed ignorance:

The annual revenue required for many years from internal taxation
can now be well determined, if, indeed, a proper regard to the rapid reduction of the debt and the value of the public securities in the markets of the world has not already fixed it at its present amount, and I believe that no advantage can possibly accrue from a material change in the objects of taxation. From several hundreds if not thousands of sources the number has been reduced to a comparatively few, all of which contribute their allotted share without embarrassment, and the masses of the country are not only unburdened, but, except through the complaints of others, are seldom even reminded of the existence of the revenue laws.

The recent act relative to distilled spirits, tobacco, snuff, and cigars, has been in force for so brief a period that but few modifications which ts operations may prove necessary can now be recommended with confidence. I would respectfully suggest, therefore, that the general codification of the revenue laws, begun at the last session of Congress, be sostponed a yepar, that this statute may be more thoroughly tested, and that as single act then be passed embracing all that is valuable in existing laws, and of such character as to insure it against the necessity of amendments for several years.

Some legislation, however, in addition to that recommended in my report last year, and not covered by the act of July last, is, I think, advisable at the present time.

## LIMITATION OF COXMMISSIONERS AUTHORI'TY TO REFUND TAXES ERRONEOUSLY COLLECTED.

The authority vested in the Commissioner of Internal Revenue to refund taxes erroneously collected has been the means of preventing much expensive litigation, and has afforded speedy and inexpensive relief to many persons who have been compelled to pay more than was legally due. While"a withdrawal of this authority would be productive of great hardship in many cases, I am satisfied that a statutory limitation of the. time within which such claims must be presented would tend to prevent much abuse. When the legality of an assessment is not seriously questioned at the time it is made, the evidence in its support is very apt to disappear with a change in the officers of the district; and it is not then difficult for a skilful attorney to present reasbns in support of a claim for refunding such as are hard to be set aside. Different persons succeeding one another in the office of Commissioner will naturally have different views as to the interpretation of portions of the statutes, and he whose claim has been once rejected may present it anew, after a change of officers, with reasonable hope of better success. I would recommend that no claim be allowed unless it is presented within fifteen months from the time when the tax was paid.

## STAMPS UPON TAX-PAID TOBACCO AND SNUFF.

It having been found practically impossible to prepare and furnish to collectors in all parts of the country, within 60 days from the passage of the act of July 20,1868 , the stamps required for distilled spirits and tobacco, the Secretary of the Treasury, in the exercise of the aquthority conferred upon him by the 108th section of the act, fixed the 2 d day of November as the day for putting into operation the provisions relative to the use of stąmps upon distilled spirits, and the 23 d day of November for the stamps upon tobacco and cigars. In anticipation of a much earlier use of stamps upon tobacco, it was enacted that after the 1st day of January, 1869, no smoking or fine-cut chewing tobacco or snuff.
shall be sold or offered for sale except at retail, from stamped wooden packages, unless put up in the prescribed form of package and duly stamped. It was believed that, by the close of the calendar year, the stock on the market, when the use of stamps should begin, would be so nearly exhausted that it would not be burdensome to impose a second tax upon the small remnant unconsumed. The short interval between the 23d day of November and the 1st day of January will not give the intended opportunity for the consumption of unstamped tobacco, and Congress will probably see fit to enlarge it. I have been urged to recommend that provision be made for issuing stamps without charge, to be affixed to all such tobacco as may be in the hands of dealers on the appointed day. Evasions of the law will be comparatively easy so long as tobacco may be sold without stamps, and prominent manufacturers believe that the advantage to the revenue of the early termination of these opportunities will more than compensate for the expense and inconvenience attending it. I fear, however, that if this method were adopted, it would be impossible to prevent the misuse of the free stamps upon tobacco properly taxable, and prefer, therefore, a postponement to a day later than the 1st day of January.

## BANKERS' AND BROKERS' SALES.

I have heretofore in my annual reports expressed the opinion that the attempt to collect taxes by means of stamps upon instruments laving no permanent value for purposes of evidence would prove a failure. Cer. tainty rather than severity of punishment must be relied on to support the sanction of penal statutes. When both the maker and receiver of an instrument believe that the paper will never come under the eye of a revenue officer, it matters little what penalty is denounced for the omission to affix a stamp. If the writing is of such a character that its invalidity as an instrument of evidence is of slight consequence, evasions of the tax will naturally result. To no one of the various stamp taxes now imposed do these considerations apply with greater force than to the memoranda required of brokers when making sales of coin and securities. These memoranda are in no sense evidences of title. In fact, they are only passed in obedience to the statute requirement, and are soon thrown aside and destroyed. If stamps have been affixed they can easily be removed, and it is hardly necessary to make an attempt to efface the cancellation marks before placing them upon another memoranda. So little scrutiny is bestowed upon these papers as they pass from brokers, that specimens have been presented of stamps which had been issued by gentlemen of the highest respectability while bearing plainly the marks of two and even three successive cancellations. During the fiscal year 1866, when the tax upon sales of this description was paid monthly to the collectors, the receipts from this source were in excess of $\$ 2,500,000$. In August, 1866 , the tax was reduced from one-twentieth to one-hundredth of one per cent ${ }_{r,}$ and made payable by stamps; but at the same time such changes were made in the terms of the statute as to render subject many sales which had before escaped taxation, and thus to some extent to counteract ithe effect of the reduction in rate. Since that time the sales of stamps have been scarcely larger than before, and I am satisfied that a return to the former method would secure a more thorough enforcement of the law and yield much richer results.

## LIFE TABLES.

In assessing taxes upon legacies and successions it frequently becomes necessary to determine the values of life estates and aunuities for life. In
the British laws imposing similar taxes, are embodied tables for determining such values by reference to the expectancy of life at different periods, but our statute is silent upon the subject. When it became necessary to furnish assessors with a standard by which to regulate their assessments, they were referred by this office to the Carlisle tables of mortality as those which were believed to be generally accepted as most accurate in their results. Other tables have been adopted for a similar use by the courts of some of the States, and tax-payers have claimed the right to have their liability measured by these instead of those used by the assessor.

The controversies which thus arise do not merely involve the relative rights of the government and the tax-payer, but in many cases the interest of the life tenant demands the use of one standard, while the remainder man is benefited by the adoption of another. It is evident that so important a matter should be made clear by the terms of the law, and I would therefore recommend either that the proper tables be incorporated in the statutes, or that distinct authority be given the Commissioner of Internal Revenue to prescribe such as he shall deem appropriate.

## COMPENSATION OF AC'IING COLLECTORS.

By the third section of the act regulating the tenure of offices, passed March 2, 1867, it is provided that, in case no appointment is made to a vacant office during the session of the Senate, "the office shall remain in abeyance without any salary, fees, or emoluments attached thereto," and "the powers and duties belonging to such office shall be exercised by such other officer as may by law exercise such powers and duties in case of a vacancy in such office."

Under the statutes relating to internal revenue, a collector appoints his deputies and pays them out of his commissions, and, when a vacancy occurs in the office of collector, the duties of the office devolve upon one of his deputies. It follows that when a vacancy in the office of collector of internal revenue is not filled during a session of the Senate, a deputy collector must act as collector, while no provision is made for compensating him for discharging the duties of either office. At the adjournment of Congress on the 3 d of March, 1867, there were 69 vacancies iu the office of collector. Deputies of the retiring collectors remained in charge of their respective offices until new appointments were made, and they have not received compensation for their services. I recommend that some provision be made for paying them proper salaries, and also to meet similar cases that may occur hereafter.

Much inconvenience and delay are now experienced in paying the subordinate officers in a district whenever a vacancy occurs in the office of collector, as the deputy who acts as collector is not authorized to act as disbursing agent.
I recommend either that the official bond of a collector be made to cover his liabilities as disbursing agent, or, if that is not deemed advisable, that the bond given by the collector in the capacity of disbursing agent be made available upon the default of his deputy acting in like capacity, as the official bond of the collector now is for the acts of all his deputies.

## TAX OF NATIONAL BANKS TO BE RETURNED AND PATD TO REVENUE OFFICERS.

The 110th section of the act of June 30,1864 , imposing a tax upon the capital, circulation, and deposits of persons and corporations engaged in
the business of banking, has never had application to the banks organized under the national currency act, such banks paying a like tax directly to the Treasurer of the United States. As nearly all the State banks which were in existence when the tax was imposed have been converted into national banks or have closed up their business, the amounts reported to this office from this source have shrunk to a very small amount, although the actual revenue has probably increased.

While those banks which are affected by the operation of the revenue law are required to pay their taxes at the end of each month, the national banks pay only semi-annually. This discrimination was adopted when the policy of the government required that every inducement should be presented for the conversion of State into national associations, and it was thought that this comparative infrequency of returns by the latter would prove such inducement. Now that the national banking system has so comple̊tely superseded all others, the reason for the distinction fails, and a mere suggestion seems enough to show that the revenue law should be made alike applicable to all who are engaged in the same kinds of business.

## SALES OF FORFEITED GOODS BY COLLECTORS.

The act of July, 1866, provided a summary process for the sale by collectors, without the decree of forfeiture, of goods seized for violation of the revenue laws, where the aggregate value of such goods should not exceed $\$ 300$. Ample checks are thrown around the exercise of this arithority for the protection of the innocent, and I believe that no serious complaint of its abuse has ever reached this office. The customs laws have long contained a similar provision, and I am informed that its working has given general satisfaction. The statute in its terms now only applies to goods forfeited under the acts of 1866 and those of an earlier date, and it should be so amended as to apply to forfeiture for violations of any revenue law.

The expenses attendant upon sales made in this way are so small when compared with the costs which accrue before property can be sold under decree of a United States court, that it would, in my judgment, be wise if the same method of procedure be authorized in the case of goods of much higher aggregate value.

## SUPERVISORS.

The act providing for the appointment of supervisors of the revenue requires that each shall be assigned to a district composed of one or more judicial districts. The services of these officers will be principally devoted to matters having little reference to the boundaries of judicial districts, and a much more convenient arrangement can be made if this particular provision is repealed. In each of the States of Pennsylvania and Ohio the amount of work has been thought to be such as to require the services of two supervisors, but the line between the two judicial districts in neither case coincides with the boundaries of collection districts. Two collection districts in the former State, and four in the latter, are thus placed severally under the jurisdiction of two supervisors.

Again, the proper supervision of the revenues in the five districts of New Jersey hardly furnishes employment for one officer, while it is not convenient to attach the whole State either to the districts including the city of New York, or to that covering the city of Philadelphia. Violations of the revenue law in the northern portion of the State will
ordinarily be found connected with transactions in the one city, while in the southern part the connection will be with the other. In general terms the same may be said of many other parts of the country, and I would therefore recommend that the law be so changed that each supervisor may be assigned to a district including such collection districts as may be determined by the Commissioner of Internal Revenue.

## REVENUE STAMPS UPON RECEIPTS.

The written instruments subject to stamp duty are, with few exceptions, prepared by persons familiar with the requirements of law, and at places where stamps of the proper denomination are kept, and when necessary may be attached without inconvenience. Among these exceptions receipts for money or the payment of debts exceeding $\$ 20$ are the most prominent. These are often given under circumstances when compliance with the law would be exceedingly inconvènient if not impossible, and by and to people ignorant of the obligations which the law imposes. It thus often happens that a person innocently issuing an unstamped receipt may be pat in peril of prosecution, while a person innocently receiving it may find, too late, that the courts refuse to recognize it, and that he is wronged without remedy.

I am convinced that there is no form of taxation which, producing so much annoyance to the tax-payer, yields so little revente to the government, and I recommend that receipts be stricken from the schedule of instruments subject to stamp duty.

GIVLL SERVICE.
In my last annual report I presented the distinctive features of the civil service of Great Britain and of several countries of the continent, together with the reasons which, after a study of their superior workings, had convinced me of the pressing necessity of a change for the better in the service of our own country. My experience and observation since that time have deepened my convictions that justice to honest tax-payers and due regard to our national reputation alike demand the elevation of the revenue service above individual preferences and the fluctrations of parties. The antagonism between the legislative and the executive departments of the government, which has so sadly damaged the service for the past two years, may, I know, be regarded as exceptional, and the harmony to prevail hereafter be urged as a full corrective to existing evils; but until there is a positive change in the method of making appointments, importunity will secure recommendations upon which bad appointmentsmustinevitably be made, and from which the pulblic will suffer. A dishonest gauger or assistant assessor, in many localities, may, undetected, do more wrong to the government than lies within the power of an assistant treasurer or a foreign minister; yet these offices, through the skilful management of the applicants and their associates, are often devolved upon men of small ability and less integrity-in the very toils of corrupt distillers. I have known a distinguished clergymanadvocating, from the purest motives, the appointment to office of one whom I knew as a leader among illicit whiskey operators. He was cheated by those who, two or three removes from him, had carefully studied the lines of sympathy and friendship, and did not hesitate to use the sacred office of the Christian ministry for personal emolument, through frauds upon the treasury. Without a service which shall insure appointment during good' behavior, from comparative fitness, and which shall protect vigil-
ant officers from the malicious attacks of the felons whom they obstruct or pursue, bad men, pressed for place because of their political service or their personal necessities, will prostitute positions they secure for enriching themselves at the cost of the treasury, and the guilty, in and out of office, will seek to blind the appointing authorities and the public, and cheat justice of her rights by assaulting the character of the officers whom they fear.

I fully admit that the spirit of our people is somewhat averse to the permanent service I so strongly recommend; that political aid from those in public positions is exacted by all political parties, and that rotation in office is the long-established practice under local as well as under the general government; but, unless free institutions are to prove failures, ballots must be cast from honest convictions rather than the hope of political preferment or the fear of political displeasure. The inevitable tendency of such practice is the demoralization of our institutions and the degradation of official position-good men in all parties relaxing their interest in public affairs when place-hunting instead of principle is the controlling power, and men of well-earned and established reputation refusing to imperil it in places which have been desecrated by incompetency or fraud. The principles of Mr. Jenckes's bill, reported to the House of Representatives from the Joint Committee on Retrenchment, passed into law, would prove of immense public advantage.

## CONSOLIDATION OF COLLECTION DISTRICTS.

Under the act of July 1,1862 , the then loyal States, with the exception of Kentucky and Missouri, were divided into collection districts of the same number, and in most cases with the same boundaries, as the congressional districts. Several of the larger cities of the country-Boston, New York, Brooklyn, Philadelphia, Baltimore, and Cincinnati-comprising or forming parts of more than one congressional district, were thus thrown into more than one collection district. So many intricate questions were constantly arising under the laws as they existed prior to their recent amendments, that I have heretofore believed it impossible for a single officer to discharge properly the duties of assessor in either of these cities. The tax upon manufactures, under which the most puzzling doubts have arisen, has now been repealed; the sections of the statute imposing taxes upon incomes, legacies, and successions, have been almost unchanged for several years, and, except as to a small number of occupations, the same may be said of the sections relating to special taxes and taxes upon sales and gross receipts. The frequent changes in the laws necessary heretofore, through the varying wants of the treasury, have increased the labors of assessors. Doubtful questions will disappear, as the laws hereafter shall be but slightly modified. I am satisfied that the several cities above named can shortly be consolidated into single districts, with a saving of expense to the treasury and of convenience to the public. The present divided jurisdiction leaves many an open door for confusion and evasion; a tax-payer upon one side of a street finds himself assessed, while his neighbor, equally liable, on the other side, goes free; complaint follows inequality of taxation; business gravitates to that district where it is likely to fare best, unless other local advantages are sufficiently great to overbalance those connecterl with the revenue.

For example, if the officers in one district are lenient in their administration of the law concerning distilleries, it will follow that there distillers will multiply. Increased official vigilance in one district has but the
effect of reducing the revenue from its 0 wn , while increasing that from the neighboring, district. The upright and energetic officer sees his labor result in a transfer to his dishonest or inefficient colleague of the official emoluments which might have been his own if he had failed to interfere with violations of law. The increased number of distillers, though paying but a tithe of what they should, swells the revenues of the negligent district, and all stimulus to honest effort is well nigh destroyed.

There are other considerations which bear with almost equal weight in favor of the proposition that each single business community should form but a single collection district. Collectors would not so often as now lose sight of delinquent tax-payers through their simple removal from one place to another in the same city. Many tax-payers are residents of one district, manufacturers in a second, and dealers in a third, and the different aspects of the same transaction are thus passed upon by three different officers, neither of whom has, unless accidentally, any knowledge of the action of the others. If a fraud is committed, it is so distributed between the districts that proof becomes difficult and justice remains unsatisfied.

The enforcement of the penal provisions of the statutes is also weakened by the subdivision of power and by the barrier presented to a collector's authority by the district line. The holder of illicit property escapes a forfeiture by crossing a street; and it has been decided by the courts that a rescue is not punishable unless it is consummated in the district where the proceeding began.

The advantages of the proposed consolidation have been already recognized by the statute provision for the appointment of superintendents of drawback, and for placing export bonded warehouses, without regard to their actual location, under the supervision of a single collector.

The cities of New York and Philadelphia are of such magnitude, however, that $I$ should not deem it feasible to include either in a single collection district, unless authority were granted by legislation for the employment of a grade of officers between the assessor and the present assistant assessors. Five deputy assessors in New York and Brooklyn, inclusive, under the direction of the single assessor, would supply the place of eight assessors whose offices would be abolished. For the district of Philadelphia, which is now divided into five districts, I presume that two intermediate officers would be found sufficient. Assistant assessors are now appointed by the Secretary of the Treasury; the proposed deputy assessors would with propriety be appointed by the President, with the concurrence of the Senate.

By the proposed arrangement, the offices of eight collectors in New York, and four in Philadelphia, would be abolished. If experience should demonstrate the need of one or more intermediate officers between the collector and the present deputy collectors, as in the case of the proposed deputy assessors, temporary provision can be made for the employment of such officers without additional legislation.

As the unsettled liabilities of tax-payers under former laws are fast being adjusted, it will be found advantageous, in some sections of the country, to unite districts outside of the large cities. In this way, and in this way alone, can the cost of the service be reduced in a degree commensurate with the reduction of taxation.

THE OFFICE OF COMMISSIONER-A SEPARATE DEPARTMENT.
The bill reported by the Committee of Ways and Means at the last session of Congress, proposed to create this office into a separate depart-
ment, with the Commissioner as its head, instead of continuing it, as it has hitherto peen, a bureau of the Treasury Department. My experience long ago convinced me that such a change would bé productive of great benefit to the service; but the subject could so readily be made to assume personal and partisan aspects, that I have hitherto refrained from its advocacy. Judging from the past, the passage of no general revenue law can be expected until near the close of the approaching session; and as the change, if made, will thus coincide with the incoming of a new administration, the question can now be considered solely in the light of its administrative merits.

The erection of this office into a separate department would conduce to a more vigorous and thorough enforcement of the law in the first place by greatly simplifying the work in the office of the Commissioner.

So vast is the volume of business flowing through the Treasury Department that it is manifestly impossible for the Secretary to make himself familiar with all its details; and the same may be said of the Commissioner and the business of his office. Experienced officers and clerksin this bureau, devoting their entire attention to special portions of the law, are necessarily better informed than others can be of their particular requirements, and the peculiar conditions of business or trade to which they are applicable. When the Commissioner has to determine upon proper regulations to be established, or orders to be issued, he does so after full consultation with those of his subordinates who are most familiar with the subject-matter in all its connections. His own lack of acquaintance with details is thus corrected, and a safe and prudent conclusion is probably reached. Any changes made in their subseqnent revision loy the - Secretary are likely to be productive of injury rather than advantage, for it is practically impossible for those here employed to confer as freely with the Secretary as they do with the Commissioner; and in such revisions the benefit of their experience is in a large measure lost.

Under the present relations of the two offices, so many questions pass from one to the other that the Secretary is constantly compelled to adopt the opinions of his own immediate subordinates, instead of forming a personal judgment of his own, and thus the carefully reached conclusions of the Commissioner may be overruled by clerks without legal and public responsibility.
The separation would prevent the necessity for the joint action of the two officers, which is often attended with considerable delay, even when promptness is an indispensable element of success. It would locate responsibility which is now divided, and clothe the Commissioner with more than a seeming authority.
The benefits of the proposed change would arise especially, however, from its rendering more direct and single the responsibility of the local officers. One applies to the Secretary for instructions, while another, called to act perhaps in the same case, takes direction from the Commissioner. Those inclined to disregard his directions find a plausible pretext in some assumed difference of opinion between him and the Secretary. Those who are striving for the same end find themselves working at cross purposes, while the consequent confusion encourages the wrong.doer and disheartens the upright.

Objection has been made to the proposed separation on the ground that the customs revenue has been successfully managed without it; bat it should be borne in mind that the entire responsibility of the execution of the customs laws is vested in the Secretary of the Treasury, the Commissioner of Customs under the law acting only as an accounting officer, or discharging such functions as may be devolved upon him by the Secretary.

The laws relating to internal duties and customs are framed in many particulars with reference to each other. The official regulations under them, especially those covering the storage and movement of bonded property, are oftentimes not dissimilar.

The Treasury Department within a recent period has been enlarged, not alone as other executive departments have been, by the immense increase of its former varieties of business, but by the addition of several bureaus, either of which, a few years ago, would have been regarded as sufficient for an independent department. It is too large now, and its interests are too complex and diversified for the supervision of a single officer.

I believe the public interest would be best subserved by the erection of a new department, which should embrace the collection of all the national revenues except those derived from the sale of the public lands.

I am, sir, with great respect, your obedient servant, E. A. ROLLINS,

Commissioner.

Hon. H. McCullóor,' Secretary of the Treasury.

## APPENDIX A.

In the annual report of the Register reference was made to certain statements which were to be presented at a future time.

Since that report was completed the following statements have been prepared:

1st. A statement showing the tonnage of the Atlantic and Gulf coasts. of the Pacific coast, of the Northern Lakes, and of the Western Rivers, by States; and showing separately the tonnage of sailing vessels, steam vessels, barges, and canal boats.

The tonnage of the country has never before been presented in the statistics of our commercial marine, under any of the above classifications.

2nd. A statement showing the tonnage in the cod and mackerel fisheries by States.

3d. A statement showing the tonnage in the whale fisheries, by custom districts.

The number of vessels of each class, and the total number of vessels in the country, is also stated for the first time.

N. L. JEFFRIES, Register.

| States. | Sailing vessels. |  | steam vessels. |  | BARGES. |  | canal boats. |  | total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of vessels. | Tonnage. | No. of vessels. | Tonnage. | No. of vessels. | Tonnage. | No. of vessels. | Tonnage. | No. of vessels. | Tonnage. |
| - the atlantic and gulf coasts. |  |  |  |  |  |  |  | . |  |  |
| Maine | 3, 036 | 360, 579. 24 | 46 | 18, 146.73 |  |  |  |  | 3, 082 | 378, 725. 97 |
| New Hanpshire | 2, 859 | $13,395.24$ $446,257.63$ | 4 78 | 452.32 $31,680.19$ |  |  |  |  | 83 2,930 | $13,847.56$ $477,937.82$ |
| Rhode Isiand | 194 | 19, 195. 80 | 29 | 28,055. 66 |  |  |  |  | -223 | 47, 251.46 |
| Connecticat | 713 | 58, 109. 25 | 64 | 36, 165. 35 | 2 | 171. 52 | 5 | 540. 96 | 784 | 94, 987. 08 |
| New York | 2,984 | 647, 857.36 | 742 | 359, 841.84 | 304 | 54, 582. 03 | 898 | 88, 393. 82 | 4,928 | 1,150,675.05 |
| New Jersey | 816 | 64, 288.55 | 60 | 16,821. 67 | 64 | 10, 683. 84 | 64 | 6, 488.82 | 1, 004 | 97, 682. 88 |
| Pennsylvania | 717 | 206, 076.29 | 132 | 33,250. 22 | 13 | 11, 935.28 | 457 | 49,223, 36 | 1,319 | 300, 485. 15 |
| Delaware | 166 | 11,880. 19 | 26 | 12, 829. 09 | 6 | 539. 45 |  |  | , 198 | $25,248.73$ |
| Maryland | 1, 566 | 97, 831.77 | 103 | 39,831. 85 | 21 | 3, 176.48 | 18 | 1, 3C6. 53 | 1,708 | 142, 046. 63 |
| District of Columbia. | 126 | 5, 189. 62 | 27 | 4,540. 68 | 9 | 798. 92 | 275 | 17, 736. 84 | 437 | 28, 266. 06 |
| Virginia | 814 | 26, 840.41 | 58 | 5, 409. 07 | 15 | 1,271.47 | 23 | 2,051. 36 | 910 | 35, 572.31 |
| North Carolina | 291 | 13, 256.15 | 21 | 3, 064. 53 | 1 | 28.23 |  |  | 313 | 16,348, 91 |
| South Carolina | 180 | 9, 691. 0:3 | 31 | 5, 148.33 |  |  |  |  | 211 | 14, 839, 36 |
| Georgia . | 17 | 2, 472. 98 | ${ }^{2}$ | 782.59 |  |  |  |  | 19 | 3,255. 57 |
| Florids.. | 239 | $15,280.47$ | 30 | 6, 0.77 .87 |  |  |  |  | 269 | 21, 288, 34 |
| Alabama | 90 | 11, 757.47 | 57 | 15, 777.60 | 86 | 4, 026.55 |  |  | 233 | 31, 561.62 |
| Miesissippi | 50 | 1,276. 73 | 3 | 41.55 | 4 | 109.92 |  |  | 57 | 1, 428. 20 |
| Louisiana | 476 | 44, 265. 78 | 41 | 27, 120, 09 |  |  |  |  | 517 | 71, 385. 87 |
| Texas. | 196 | 12,211.08 | . 36 | 8, 763. 14 | 10 | 1,166. 43 |  |  | 242 | 22, 140.65 |
| Total | 15,602 | 2, 067, 713. 04 | 1,590 | $653,730.37$ | 535 | 87, 790. 12 | 1, 740 | 165, 741. 69 | 19,467 | 2, 974, 975. 22 |
| California | 647 | 98, 372, 89 | 98 | 40, 059.89 | 30 | 3,240. 54 |  |  |  |  |
| Oregon. | 22 | 815.32 | 31 | $8,188.80$ |  |  |  |  | 53 | 9, 004. 12 |
| Wrabington Territory | 63 | 14, 187. 62 | 13 | 1,647. 29 |  |  |  |  | 76 | 15.834.91 |
| Total | 732 | 113, 375. 83 | 142 | 49, 895. 98 | 30 | 3,240. 54 | - -...... |  | 904 | 166,512.35 |
| Vermont | 24 | 1, 315. 14 | 6 | 3,256. 17 |  |  | 4 | 275.75 | 34 | 4,847. 06 |
| New York. | 415 | 74, 145. 71 | 169 | 56, 277.23 | 174 | 2J, 432. 28 | 1,885 | 173, 664.08 | 2,643 | 324, 519. 29 |
| Pennsylvanis | 21 | 4,237. 47 | 8 | 431.71 |  |  | 214 | 7, 731. 33 | 243 | 12,600. 51 |
| Ohio | 305 | 57, 740. 24 | 65 | 16, 099.89 | 3 | 188. 99 | 324 | 18, 787. 43 | 697 | 93, 416.55 |
| Michigan . | 529 | 59, 493. 23 | 253 | 46,264. 72 | 51 | 13, 082. 24 |  |  | 833 | 118,840. 19 |


| Illinois ... Wisconsin | $\begin{aligned} & 357 \\ & 204 \end{aligned}$ | $\begin{array}{r} 67,357.96 \\ .29,688.11 \end{array}$ | 88 | $\begin{aligned} & 10,848.53 \\ & 10,938.90 \end{aligned}$ | 4 | 1,842.93 | 227 | 20,704. 29 | 676 239 | $\begin{array}{r} 100,75 \dot{3}, 71 \\ 40,627.01 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 1,855 | 293, 977.85 | 624 | 144,117. 15 | 232 | 36, 146. 44 | 2,654 | 221,362. 88 | 5,365 | 695, 604.32 |
| Louixisna |  | .... | 230 | 52, 025.24 | 33 | 3,303. 43 |  |  | 263 | 55, 328.67 |
| Mississippi | -. |  | 15 | 2, 396.33 |  |  |  |  | 15 | 2, 336. 33 |
| Tennessee. |  |  | 63 | 13, 412.83 |  |  |  |  | 63 | 13, 412.83 |
| Kentucky |  |  | 75 | 22,818, 05 | 14 | 4,554. 82 |  |  | 89 | 27, 372.87 |
| Missouri. |  |  | 210 | 82, 876. 60 | 98 | 29,246. 58 |  |  | 308 | 112, 123.18 |
| Iowa.. |  |  | 28 | 3,258.87 | 28 | 1, 743.42 |  |  | 55 | 5, 002. 29 |
| Minnesota |  |  | 58 | 9, 774.41 | 87 | 9, 207. 60 |  |  | 145 | 18,982. 01 |
| mlinois |  |  | 72 | 16,024. 01 | 99 | 11, 299. 64 | .... |  | 171. | 27, 323. 65 |
| Indiana |  |  | 26 | 5,293. 88 |  |  |  |  | 26 | 5,293. 88 |
| Ohio. |  |  | 165 | 69, 311. 24 | 70 | 7,388. 29 | -255 | 22,014.92 | 490 | 98,714. 45 |
| West Virginia |  |  | 124 | 20, 717.74 | 20 | 1,397. 68 |  |  | 144 | 22, 115. 42 |
| Pennsylvania. |  |  | 197 | 53, 762. 19 | 385 | 38, 023.88 | 30 | 1,362. 88 | 612 | 93, 152. 03 |
| Total |  |  | 1,263 | 351, 671. 39 | 834 | 106, 168.34 | 285 | 23, 377. 88 | 2,382 | 481, 217.61 |
| SUMMARY. |  |  |  |  |  |  |  |  |  |  |
| The Atlantic and Gulf Coasts. | 15,66.2 | 2, 067.713.04 | 1,590 | 653, 730.37 | 535 | 87, 790. 12 | 1,740 | 165741.69 | 19,467 | 2, 974, 975. 22 |
| The Pacific Corst... | 732 | 113, 375.83 | 142 | 49,895. 98 | 30 | 3,240. 54 |  |  | 5094 | 16ri, 512. 35 |
| The Northern Lukes | 1,855 | 293, 977. 85 | 624 | 144, 117. 15 | 232 | 36, 146. 44 | 2,654 | 221,362. 88 | 5,365 | 695, 604. 32 |
| The Western Rivers |  |  | 1,263 | 351, 671. 39 | 834 | 106, 168. 34 | 285 | 23, 377. 88 | 2,382 | 481, 217. 61 |
| The United States. | 18,189 | 2, 475, 066.72 | 3,619 | 1, 199, 414, 89 | 1,631 | 233, 345. 44 | 4,679 | 410,482. 45 | 28, 118 | 4,318, 309.50 |

Statement showing the number and tonnage of vessels of the United States employed in the whale fi:hery on the 30th day of June, 1868.

| * | Customs districts. | Vessels. | Tonnage. |
| :---: | :---: | :---: | :---: |
| Newburyport, Muss |  | 3 | 287. 62 |
| Salem and Beveriy, |  | 5 | 784. 79 |
| Barnstable, Maws.- |  | 59 | 5,390.98 |
| Nantucket, Mass. |  | 5 | 816.16 |
| Edgartown, Mass. |  | 7 | 2, 206. 89 |
| New Bedford, Mass. |  | 215 | 55, 850.56 |
| New London, Cinn |  | 18 | 2, 92\%. 34 |
| Sag Harbor, N. Y .. |  | 6 | 1, 140.81 |
| San Francisco, Cal. |  | 10 | 1,942. 40 |
| Total |  | 328 | 71, 342. 55 |

Treasury Department, Register's Office, December 4, 1868.
N. L. JEFFRIES, Register.

Statement showing the number ana tomnage of ressels of the Unitrd States employed in the cod and mackerel fisheries on the 30 th day of June, $1 \times 63$.


## APPENDIX $B$.

## Treasury Department, December 1, 1868.

SIr: I have the honor to submit to you herewith a statistical chart illustrative of the progress of ship-building in the United States from A. D. 1817 to 1868. The four lines upon the chart show the ship-building of the entire country, of the Atlantic; Gulf, and Pacific coasts, of the New England States, and of the Western Lakes and Rivers. The statistics of the past give the number of ships, barks, brigs, schooners, sloops, canal-boats, and barges and the tonnage built each year in the several customs districts. The lines representing the tonnage built, in the United States, and on the coast, include sea-going vessels, river steamers; canal boats and barges.

In speaking of the sea-going ship-building of the country, I shall therefore refer to the tonnage statistics of the New England States, which is coinposed almöst exclusively of sailing vessels designed for ocean comutarce. Bestdes, during the last 30 year's ( 1839 to 1868) 83 per cent. of thę class of vessels usually engaged in foreign trade and $\breve{5} 8$ per cent. of the entire seargoing sailing vessels of the United States hade been built in the New England States.
In presenting a* chart like this, of some national interest, I have thought proper to offer the following verification of its results, founded upon a comparison with other reliable statistics.

It is evident that since the formation of the government, American ship-building must have increased at about the same rate as the growth of American commerce. There have been wide differences in these developments from year to year, and even in successive periods of five or ten years, but in long periods we should find a substantial agreement. This is seen to be the case.

The tonnage of American vessels entered at sea-ports of the United States from foreign countries rose from $22,532,917$ tons during the 20 years from 1828 to 1848 , to $49,562,920$ tons during the 20 years from 1848 to 1868 , an increase of 120 *per cent. During the same two periads of 20 years the ship-building of New England rose from 1,316,896 tons to $2,999,137$ tons, an increase of 128 per cent.

This difference of only eight per cent. in the two rates of increase is accounted for by the relative increase, during the last five years, in the bnilding of small vessels designed only for the home trade, and by the falling oft in the building of large vessels designed for the foreign trade.

The chart shows that previons to the year 1845 there was a gradual increase of our ocean ship-building, that since that time it has fluctuated frequently and widely, and that during the last ten years it has been greatly depressed. The discovery of gold in California in 1848, and the speculative period which followed, stimulated the ship-building interest far beyond the legitimate demands of commerce. It ran up to its culmination in 1855, when it fell off rapidly, and the commercial revulsion of 1857 depressed it to a lower point in 1859 than it had touched since 1845. Before any material reaction had taken place, the war broke out, and within two years the depredations of rebel cruisers well-nigh drove the American flag from the commerce of the seas.

In 1862 the ship bbuilding of the coast was less than it had bcen during any year since A. D. 1844, and there has been but little improvement since. The depression of our ocean ship-building is due, almost exclusively, to the great falling off in the building of large vessels designed for the foreign trade. This fact is shown by the following tabular statement:
Statement showing the number of schooners and the number of ships and barks built in the United States each year from A. D. 1855 to A.D. 1868.


Thus it is seen that while the building of ships and barks fell from 373 in the year 1855 , to 69 in the year 1868, the building of schooners is in about as prosperous a condition as it was from"1855 to 1860.

The increased cost of building vessels, resulting from the burdens of taxation and the exposure of the ship-building interest, from its very nature, to the competition of the cheap labor of foreign countries, still holds the building of vessels designed for the foreign trade in that low condition to which it fell after the outbreak of the rebellion.

The building of brigs, schooners, and sloops designed for the home trade is not affected by foreign competition, from the fact that our navigation laws exclude all foreign vessels from that branch of our commerce.

The falling off in the building of large vessels since the war is further illustrated as follows: During the five years from 1853 to 1858,65 per cent. of our total sea-going tonnage built on the coast consisted of ships and barks, while during the five years from 1863 to 1868 , only 28 per cent. consisted of ships and barks.

During the year 1855-the most prosperous year in the history of American ship-building-there were 305 ships and barks and 173 schooners built in the New England States, the aggregate tonnage built having been 326,429 tons, while during the year ending June 30,1868 , there were 58 ships and barks, and 213 schooners built, the aggregate tonnage having been 98,697 tons. It is ascertained, moreover, that the average tonnage of ships and barks built since the war has fallen off 10 per cent.

The difference between the numerical expressions of tonnage under the "old" and "new" methods of admeasurement does not materially affect these results. Brigs, schooners, and sloops measure numerically less under the "new" than under the "old". admeasurement, while ships, barks, steamboats, and vessels having closed-in spaces above their hulls have their tonnage largely increased.

A very large number of our best ships were destroyed by privateers during the war, and besides, about 10 per cent. of our sea-going vessels are annually lost or abandoned as unfit for service.

While so large a proportion of our sea-going tonnage has gone out of existence, the depression of American ship-building has had its natural effect in the decadence of American shipping in foreign trade.

During the ten years from 1852 to 1862 the aggregate tonnage of American vessels entered at seaports of the United States from foreign countries was $30,225,475$ tons, and the aggregate tonnage of foreign ressels entered was $14,699,192$ tons, while during the fire years from 1863 to 1868 the aggregate tonnage of American vessels entered was $9,299,877$ tons, and the aggregate tonnage of foreign vessels entered was $14,116,427$ tons-showing that American tonnage in our foreign trade had fallen from 206 to 66 per cent. of foreign tonnage in the same trade. Stated in other terms, during the decade from 1852 to 1862,67 per cent. of the total tonnage entered from foreign countries was in American vessels, and during the five years from 1863 to 1868 only 39 per cent. of the aggregate tonnage entered from foreign countries was in American vessels, a relative falling off of nearly one-half.

At the same time our statistics indicate a gradual increase in the total tonnage entered from foreign countries; the fact being that while American tonnage in our foreign trade has fallen off, foreign tonnage has greatly increased.

This depression in the building of American sailing vessels for the foreign trade, as well as the decadence of our sailing marine in foreign trade, has not been compensated by the building or employment of American steam vessels.

The condition of our steam marine is in a lower condition even than that of our sailing vessels.

At the present time there are 39 American and 106 foreiga steamers
plying regularly between the Atlantic and Gulf ports of the United States and foreign ports, of which 8 American and 98 foreigu steamers run to ports in Europe.
The number, tonnage, and nationality of steamers in our foreign trade is shown by the following tabular statement:

> Statement showing the number. tonnage, and nationality of steamers plying regularly between the Atlantic and Gulf ports of the United States and foreign ports.

| Nationality. | To ports in Europe. |  | To foreign ports, other than polts in Europe. |  | To all foreign ports. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Vessels. | Tons. | Vessels. | Tons. | Vessels. | Tons. |
| United States. | 8 | 11,927 | 31 | 30,939 | 39 | 42866 |
| England | 68 | 150, 944 | 5 | 2,268 | 73 | 153,212 |
| France. | 6 | 17,543 | 2 | 843 | 8 | 18,391 |
| North Germany | 24 | 62, 504 |  |  | 24 | 62,504 |
| Mexico ...... |  |  | J | 205 | , | 205 |
| Total | 106 | 242,923 | 39 | 34, 255 | 145 | 277, 178 |

The foreign ports, other than ports in Europe to which there are steamers running, are Havana, Vera Cruz, Rio Janeiro, Port au Prince, Balize, St. Johns, New Brunswick; Halifax, and Yarmouth, Nova Scotia.
This list does not include 11 steamers which run to Aspinwall, and connect with the California steamers from Panama.
The building of ocean steamers is also in an exceedingly depressed condition. During the year ending June 30,1868 , there were but six ocean steamers built in the United States whose aggregate tonnage amounted to 14,855 tons. Nearly all the steamers built in this country during the last five years have been intended to meet the demands of our coastwise trade.
The depletion of our forests of ship timber, renders it probable that within the next ten years, we shall be compelled to resort to iron as a ship-building material. The iron ship-building enterprises which sprang up at several points in this country before the war, enjoyed for a while a degree of prosperity, which gave promise of great future success. That interest is now prostrated.
During the year ending June 30, 1868, there were but six iron vessels (all steamers) built in the United States whose aggregate tonnage amounted to 2,801 tons, all of which were built by Messrs. Harlan \& Hollingsworth, of Wilmington, Delaware, and were designed for river navigation.
In order to show our relative inferiority in this branch of ship-building, it may be stated that during the year 1867 , there were 99 iron sailing vessels built in England, Scotland, and Ireland, whose aggregate tonnage amounted to 59,033 tons, and 224 iron steamers whose aggregate tonnage amounted to 90,823 tons; the iron sailing vessels amounting to 34 per cent. of the total sailing tonnage built, and the iron steamers to 96 per cent. of the total steam tonnage built.
Thus it is seen that the competition of England has had a more disastrous effect upon the building and navigating of ocean steamers, in this country, than upon the building of large sailing vessels for our foreign trade.

In the building of iron vessels, too, England stands to-day unrivalled, while our country abounds in coal and iron, and as the past has clearly proved, we have all the requisite talent in naval architecture, and the skilled labor in the working of iron, which would enable us to produce as good vessels as ever entered into the competition of the commerce of the seas.

Very respectfully, your obedient servant, JOSEPH NIMMO, Jr.

Hon. Hugh McCulloch,<br>Secretary of the Treasury.


[^0]:    Most unquestionably there is no legal tender in this country, under the authority of this government or any other, but gold and silver, either the coinage of our own mints or foreign coins, at rates regulated by Congress. This is a constitutional principle, perfectly plain, and of the very highest importance. The States are expressly prohibited from making anything but gold and silver a legal tender in payment of debts, and although no such express prohibition is applied to Congress, yet, as Congress has no power granted to it in this respect but to coin money and to regulate the value of foreign coins, it clearly has no power to substitute paper or anything else for coin as a tender in payment of debts and in discharge of contracts. Cungress has exercised this power fully in both its branches. It has coined money, and still coins it; it has regulated the value of foreign coins, and still regulates their value. The legal tender, therefore, the constitutional standard of value, is established, and cannot be overthrown. To overthrow it would shake the whole system.

[^1]:    Total moneys realized.
    21,203 22

[^2]:    The amount of disbursements credited to disbursing officers in the accounts adjusted during the year is
    \$5, 106, 88867
    And the amount so credited in nineteen special settlements is
    72, 15123
    Aggregate
    5, 179, 03990

[^3]:    Letters received from July 1, 1868, to September 30, 1868, inclusive, 69.
    Letters written from July 1, 1868, to September 30, 1868, inclusive, 74.

[^4]:    * Of this number 112 were allowed and 31 rejectęd, transferred, \&c.

[^5]:    Number of pensioners' names recorded and transferred, including those whose pensions have been increased during the year, 47,833.

[^6]:    Hon. Hugh McOulloch, Secretary of the Treasury.

[^7]:    Total book transactions for the eight years
    $41,777,840,60713$

[^8]:    Balance brought from last year's account
    $\$ 26,122,32261$
    On account of stock subscription.... . $\$ 59,151,80000$
    On account of internal revenue....... 154, 899,15495
    On account of fractional currency..... 9, 912, 67877
    From miscellaneous sources
    11, 443, 70610
    Total receipts $\qquad$ 234, 807, 33982
    Total balance and receipts
    $260,929,66243$

[^9]:    * Balance on hand in July, 1867, not given.

[^10]:    Hon. Hugh McCulloch, Secretary of the Treasury.

[^11]:    *See foot-note to Annuel Report of 1867, Commerce and Navigation, preface, p. 5.

[^12]:    * Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
    $\dagger$ New York, New Jersey, Pennsylvania, Delaware, and Maryland.
    $\ddagger$ Virginia, West Virginia, North Carolina, South Carolina, Georgia, Alabama, Florida, Mississippi, Louisiana, Texas, Arkansas, Kentucky, and Tennessce.
    §Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, Kansas, Nebraska, Nevada, California, and Oregon.
    || Arizona, Colorado, Dakota, Idaho, Montana, New Mexico, Utah, Washington, and District of Columbia.

[^13]:    Hon. Hugh MaCulloch, Secretary of the Treasury.

[^14]:    * From the manuscript resords.

[^15]:    *Including brown hollands, burlaps, canvas, coatings, crash, diaper, duck, handkerchiefs, huckabacks , lawns, paddings, and all like manufactures of which flax, jute, or hemp, shall be the material of chief value.
    tExcept sticles specifled in the above note.

[^16]:    *Including "brown hollands, burlaps, canvas, coatings, crash, diaper, duck, handkerchiefe, huckabacks, lawns, paddings, and all like manufactures, of which flax, jute, or hemp shall be the material of chief value.

[^17]:    * Except articles specified in the note on preceding page.

[^18]:    Treasury Department, Bureau of Statistics, November 16, 1868.

[^19]:    "The difference between the amounts here stated and those reported by the Treasurer is due to the fact that the same receipts are not entered upon the books of the two offices on the same day. The statistics of this office are based almost entirely upon the current collections, while the accounts of the Treasurer iuclude such collections only when they are covered into the treasury.

