ANNUAL REPORT OF THE

Secretary of the Treasury

ON

THE STATE OF THE FINANCES

FOR THE FISCAL YEAR ENDED JUNE 30 1916

With Appendices



WASHINGTON
GOVERNMENT PRINTING OFFICE
1917

TREASURY DEPARTMENT.

Document No. 2786.

Secretary.

450 W

CONTENTS.

Financial strength of the United States	
Federal Reserve System	
Federal farm loan act	
Banks	
Government funds and Federal reserve banks	
Conversion of United States bonds	
Interest on Government deposits in national-bank depositaries	
New coinage	
War risk insurance	
Summary	
Pan American Financial Conference and the International Hi	gh Com-
mission	
Customs	
Internal Revenue	
Narcotic law	
Public Health Service	
The poliomyelitis situation	
Government employees afflicted with tuberculosis	
Public buildings	
Progress of the work	
Economies	
Standardization	
New Patent Office building	
National archives building	
Interior Department office building	
Government buildings in Washington	
Coast Guard 2	·
Ice patrol to promote safety at sea	
New ships	
Coastal communications	
Pay of seamen	
Aviation	
War relief work	
Retirement of civil-service employees	
Rock Creek and Potomac Parkway Commission	
Section of Surety Bonds	
General Supply Committee	
Sinking fund	
Panama Canal	
Contingent fund	
Condition of the Treasury	
Finances	
Receipts and disbursements	
Fiscal year 1916	·
General fund	
Summary of general fund transactions	
Postal service	
United States notes (greenbacks)	
Gold reserve fund	
Gold reserve fundTrust_funds	
Sinking fund	
Condition of the Treasury June 30, 1916	
Cash in the Treasury June 30, 1916	
Comparison of receipts, fiscal years 1915 and 1916	
Comparison of disbursements, fiscal years 1915 and 1916	
Estimates	
Estimated receipts, fiscal year 1917	
Estimated disbursements, fiscal year 1917	
~ BO 2	III
. (/: 0 1/9 1)	***

Estimates—Continued.
Postal Service, 1917
Estimated reccipts, fiscal year 1918
Estimated disbursements, fiscal year 1918
Postal Service, 1918Summary of estimated results to close of fiscal year 1918, beginning with
balance in general fund of the Theorems, Tune 20, 1016
balance in general fund of the Treasury June 30, 1916 Estimates, fiscal year 1918, as submitted by executive departments
Estimates for 1918 and appropriations for 1917
Exhibit of appropriations for 1917
The second secon
Exhibit.
Federal farm loan act of July 17, 1916
Abstracts of reports of bureaus and divisions.
Treasurer of the United States
District of Columbia
Comptroller of the Currency
Summary by States, geographical divisions, etc., of national banks
organized from Mar. 14, 1900, to June 30, 1916
Number of banks organized, insolvent, in voluntary liquidation, and in operation, June 30, 1916
Authorized capital stock of national banks at the close of each month,
July, 1915, to June, 1916, etc
State banks converted, reorganized banks, etc.
Banks and bond circulation accounts, Mar. 14, 1900, to June 30, 1916.
Mint service
Operations of the mints
Stock of coin and bullion in the United States
Production of gold and silver
Industrial artsImports of gold coin
Appropriation, expenses, and income
Deposits, income, expenses, and employees by institutions
Internal Revenue
Receipts from internal revenue, 1915 and 1916
Distilled spirits
Fortified wines
Fermented liquors
Exportation of tobacco, etc
Dealers in leaf tobacco, etc
Adulterated butterOleomargarine
Oleomargarine Narcotic law
Income tax
United States cotton futures
Emergency revenue act
Repeal of the revenue act of Oct. 22, 1914
Work of revenue agents
Bureau of Engraving and Printing
Customs
Office of Supervising Architect
BuildingsStatement of appropriations made during fiscal year 1916
Statement of appropriations made during fiscal year 1916
Summary of acts carrying appropriations for fiscal year 1917 Statement of public buildings, July 1, 1915, to June 30, 1916
Public Health Service
Division of Scientific Research
Hygienic Laboratory
Division of Foreign and Insular Quarantine and Immigration
Division of Domestic Quarantine
Division of Sanitary Reports and Statistics
Division of Marine Hospitals and Relief
Division of Personnel and Accounts

Public Health Service—Continued.	Page.
Miscellaneous Division	138
Recommendations	138
Coast Guard	141
Administrative measures	144
Recommendations	146
Division of Loans and Currency	149
Interest-bearing debt, June 30, 1916	149
Insular and District of Columbia loans	150
Circulation	151
Paper custody	152
Redemption of currency and destruction of United States securities_	152
Conversion of United States 2 per cent bonds	153
Division of Public Moneys	153
Division of Bookkeeping and Warrants	154
Warrants issued during the fiscal year	154
General fundState bonds and stocks owned by the United States	155
State bonds and stocks owned by the United States	$155 \\ 156$
Secret-Service Division	
Division of Printing and Stationery	$\begin{array}{c} 156 \\ 156 \end{array}$
Printing and bindingStationery	158
Postage	159
Materials for bookbinder	159
Department advertising	159
Section of Surety Bonds	159
Office of the Disbursing Clerk	162
Office of the Disbutsing Office	1.02
Tables accompanying the report on the finances.	
Table A.—Statement of the outstanding principal of the public debt of	
the United States, June 30, 1916	167
Table B.—Statement of the outstanding principal of the public debt of	1.01
the United States on the 1st of July of each year from 1856	
to 1916, inclusive	1.84
Table C.—Analysis of the principal of the interest-bearing public debt of	3.0.4
the United States from July 1, 1856, to July 1, 1916	186
Table D.—Statement of the issue and redemption of loans and Treasury	
notes and of deposits and redemptions in national-bank note	
account (by warrants) for the fiscal year ended June 30,	
1916	188
Table E.—Sinking-fund account for fiscal year 1916	188
Table F.—Population, ordinary receipts, and disbursements of the Gov-	
ernment from 1840 to 1916, exclusive of postal, and per	
capita on receipts and per capita on disbursements	189
Table G.—Statement showing the ordinary receipts and disbursements	
of the Government by months; the legal-tender notes, net	
gold, and available cash in the Treasury at the end of each	
month; the monthly redemption of legal-tender notes in gold	
and the imports and exports of gold, from July, 1896, to	
June, 1916, inclusive	190
Table H.—Statement of the balance in the general fund of the Treasury,	
including the gold reserve, by calendar years from 1791 to	
1842, and by fiscal years from 1843 to 1916	197
Table I.—Receipts and disbursements of the United States	198
Table J.—Internal and customs receipts and expenses of collecting, from	040
1858 to 1916	210
Table K.—Statement of United States bonds and other obligations re-	
ceived and issued by the Office of the Secretary of the Treas-	0
ury from July 1, 1915, to June 30, 1916	211
Table L.—Statement of the coin and paper circulation of the United	
States from 1860 to 1916, inclusive, with amount of circula-	010
tion per capita	212
Table M.—Statement showing the aggregate receipts, expenses, average	
number of persons employed, and cost to collect internal	010
revenue, fiscal year 1916	_ 213

Table N.—Statement of business of the customs districts and ports for	214
Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts, and expenses for the fiscal year ended	252
Product of the City of the Cit	202
	261
	$\frac{101}{262}$
Receipts and disbursements on account of the Post Office Depart-	.02
ment	263
	263
Currency issued and redeemed	264
	265
	266
Reserve and trust funds	266
Redemption of notes in gold	266
State of the Treasury, general fund—cash in the yaults	266
Net available cash balance, 1906 to 1916	268
Gold in Treasury from 1906	269
Bonds held as security for national-bank circulation and deposits	269
Bonds held as security for postal savings funds	270
	273
	273
National banks designated as depositaries	274
Public deposits in national banks	274
	276
	277
Gold settlement fund	277
	277
	278
	279
Circulation and population	279
	280
	280
	281
	281
	282
	283
Pieces of United States paper currency outstanding	283
	284
	284
	285
Average life of paper currency	286
	286 287
Paper currency held in the reserve vault	288 288
	289
Standard silver dollars	289
	289 289
Transfers for deposits in New York-money for moving the crops,	
etc	289
	291
Use of order gold certificates for exchange	291
	292
Shipments of currency from Washington, 1915 and 1916	292
Receipers 1915 and 1916	293
Redemption of Federal reserve and national-bank notes	293
Spurious issues detected in the fiscal year	294
Special trust funds and changes therein during the fiscal year,	294
District of Columbia sinking fund	295
Legislation recommended 2	296

	Two ies accompanying the report of the treasurer.
	Receipts and disbursements for the fiscal year 1916
	-Net ordinary receipts and disbursements for each quarter of the fiscal year 1916
No. 3	Receipts and disbursements on account of the Post Office Department for the fiscal year 1916
No. 4	-Post Office Department warrants issued, paid, and outstanding for the fiscal year 1916
	—Distribution of the General Treasury balance, June 30, 1916
No. 6 No. 7	 Assets and liabilities of the Treasury offices, June 30, 1916 Assets of the Treasury in the custody of mints and assay offices,
No. 8	June 30, 1916 ——————————————————————————————————
	-Available assets and net liabilities of the Treasury at the close of June, 1915 and 1916
No. 10	-Assets and liabilities of the Treasury in excess of certificates and Treasury notes at the close of June, 1915 and 1916
No. 11	Estimated stock of gold coin and bullion, the amount in the
	Treasury, and the amount in circulation at the end of each month, from January, 1910
No. 12	-Estimated stock of silver coin, the amount in the Treasury, and
	the amount in circulation at the end of each month, from January, 1910. Also silver, other than stock, held in the
No. 13	Treasury
	national-bank notes outstanding, in the Treasury and in circulation at the end of each month from January, 1910
No. 14	-Gold certificates and silver certificates outstanding, in the Treas-
	ury, and in circulation at the end of each month, from January, 1910
No. 15	Estimated stock of all kinds of money at the end of each month, from January, 1910
No. 16	Estimated amount of all kinds of money in circulation at the end of each month, from January, 1910
No. 17	-Assets of the Treasury other than gold, silver, notes, and certificates at the end of each month, from January, 1910
	-Assets of the Treasury at the end of each month, from January,
No. 19	-Liabilities of the Treasury at the end of each month, from January, 1910
No. 20	-United States notes of each denomination issued, redeemed, and outstanding at the close of each fiscal year, from 1909
No. 21	-Treasury notes of 1890 of each denomination issued, redeemed, and outstanding at the close of each fiscal year, from 1910
No. 22.–	-Gold certificates of each denomination issued, redeemed, and outstanding at the close of each fiscal year, from 1911
No. 23	-Silver certificates of each denomination issued, redeemed, and outstanding at the close of each fiscal year, from 1911
No. 24.–	-Amount of United States notes, Treasury notes, gold and silver certificates of each denomination issued, redeemed, and out-
No. 25.–	standing at the close of each fiscal year, from 1909
No. 26.–	the close of each fiscal year, from 1909
No. 27.–	outstanding June 30, 1916
	outstanding June 30, 1916
	and outstanding June 30, 1916
NO. 29.—	One and two year notes of each denomination issued, redeemed, and outstanding June 30, 1916
No. 30	-United States paper currency of each class, together with one and two year notes and compound-interest notes issued, re-
	daemed and outstanding Tune 30 1016

No. 31.—United States notes and Treasury notes redeemed in gold, from 1879, and imports and exports of gold during each fiscal year, from 1897.————————————————————————————————————
No. 32.—Treasury notes of 1890 retired by redemption in silver dollars, and outstanding, together with the silver in the Treasury purchased by such notes, for each month, from January, 1910
No. 33.—Transactions between the subtreasury and clearing house in New York during each month from January, 1910
No. 34.—Amount of each kind of money used in settlement of clearing-house balances against the subtreasury in New York during each month, from January, 1910
No. 35.—Balance in the Treasury, amount in Treasury offices, and amount in depositary banks, from 1789 to 1916
No. 36.—Federal reserve and national banks designated depositaries of public moneys, with the balance held June 30, 1916
No. 37.—Receipts and disbursements of public moneys through national-bank depositaries, by fiscal years, from 1901 to 1914 8. No. 38.—Number of national banks with semiannual duty levied, by fiscal
years, and number of depositaries with bonds as security, by fiscal years————————————————————————————————————
No. 39.—United States bonds retired, from May, 1869, to June 30, 1916.— 3. No. 40.—Seven thirty notes issued, redeemed, and outstanding June 30,
No. 41.—Refunding certificates, act of February 26, 1879, issued, redeemed, and outstanding
No. 42.—Checks issued by the Treasurer for interest on registered bonds during the fiscal year 1916
No. 43.—Interest on 3.65 per cent bonds of the District of Columbia paid during the fiscal year 1916.———————————————————————————————————
No. 44.—Coupons from United States bonds and interest notes paid during the fiscal year 1916, classified by loans
the fiscal year 1916, and total from May, 1869
during the year 3 No. 47.—Public debt, exclusive of certificates and Treasury notes, at the
end of each month, from January, 1910
No. 49.—Money deposited in the Treasury each month of the fiscal year 1916 for the redemption of national-bank notes 3
No. 50.—Disbursements from redemption accounts of national banks each month of the fiscal year 1916.
No. 51.—Result of the count of currency received for redemption by the National Bank Redemption Agency by fiscal years, from 1900_ No. 52.—Amount of currency counted into the cash of the National Bank
Redemption Agency and redeemed notes delivered, by fiscal years, from 1900
No. 53.—Currency received for redemption by the National Bank Redemption Agency from the principal cities and other places, by fiscal years, from 1900, in thousands of dollars
No. 54.—Mode of payment for currency redeemed at the National Bank Redemption Agency, by fiscal years, from 19003
No. 55.—Deposits, redemptions, assessments for expenses, and transfers and repayments on account of the 5 per cent redemption fund of national banks, by fiscal years, from 1900
No. 56.—Deposits, redemptions, and transfers and repayments on account of the retirement redemption account of national banks, by fiscal years, from 1900
No. 57.—Expenses incurred in the redemption of national and Federal reserve currency, by fiscal years, from 1900
No. 58.—General cash account of the National Bank Redemption Agency

	Page.
to. 59.—Average amount of national-bank notes redeem	
redeemed, by fiscal years, from 1900	362
lo. 60.—Percentage of outstanding national-bank notes a sorted each fiscal year from 1906, by geogr	aphical divisions
(from 1914 for active banks only)	
lo. 61.—Average amount of national-bank notes outstan	
demption, by fiscal years, from 1875 (the agency)	irst year or the
No. 62.—Changes during the fiscal year 1916 in the force	
Treasurer's office	364
No. 63.—Appropriations made for the force employed in	
office and salaries paid during the fiscal year	1916 364
REPORT OF THE DIRECTOR OF THE MINT: Operations of the mints and assay offices	365
Stock of coin and bullion in United States	367
Production of gold and silver, 1915	368
industrial arts	308
Net imports of gold coinEstimates for the fiscal year 1918	368 368
Appropriations, expenses, and income	
Appropriations, reimbursements, expenditures, and h	
Deposits of foreign gold bullion and coin	370–371
Deposits of foreign silver bullion and coin	372
CoinagePurchase of minor-coinage metal for domestic coina	ge374
Distribution of minor coins and expenses of	
Minor coinage issued, minted, and amount outstan	
Work of the Government refineries	375–376
By-products of refineries	376
Exchange of fine gold bars for gold coin and gold bu Mint at Philadelphia, operations	llion 377
Mint at Finadelphia, operations	383
Mint at Denver, operations	386
Assay office at New York, operations	387
Assay office at Seattle, operations	390
Other assay offices, operations Deposits, income, expenses, and employees, by insti	
Operations of the melter and refiners and the coiner	\$ 393
Wastage and loss on sale of sweeps	395
Gain from operations	396
Receipts and disposition of gold bullion	
Balances, receipts, and disbursements Laboratory of the Bureau of the Mint	397
Proceedings of the assay commission, 1916	398
Movement of gold from port of New York	401
Net exports United States gold coin	
Stock of money in the United States, fiscal year 191 Stock of gold and silver in the United States and	
1873	403
Stock of gold in United States since 1873Standard silver dollars used in subsidiary silver co	404
Recoinage of uncurrent silver coins	oinage 404 405
United States gold in Canada	405
Domestic production, deposits, and purchases of gold	l during the fiscal
year ended June 30, 1916 Domestic production, deposits, and purchases of	
fiscal year ended June 30, 1916	410
Mutilated and uncurrent domestic coins, including	assay pieces re-
ceived for recoinage during the fiscal year ended Bullion value of the silver dollar at the annual aver	
each year from 1837	
Deposits of gold at United States mints and assay o	ffices since $1873_{}$ 414
Deposits of silver at United States mints and assay	offices since 1885_ 415
Coinage of gold and silver of the United States sir	
vears	410

REP	ORT OF THE DIRECTOR OF THE MINT—Continued.
	Coinage of the mints of the United States, authority for coining, etc.,
	since the organization, 1792, to June 30, 1916
	Coinage of the mints of the United States from the organization, by
	calendar yearsWorld's production of gold and silver
	Coinage of nations
	Recoinage of nations
	Industrial consumption of gold and silver, by reporting countries,
	during the calendar year 1915
	Values of foreign coins
	Values of foreign coinsChanges in the value of foreign coins during 1916
•	Monetary systems and approximate stock of money in the aggregate
	and per capita in the principal countries of the world
	Production of gold and silver in the world since 1860
	Production of gold and silver in the world since the discovery of America
S ED	ADD OF MILE CONSERVATION OF MILE CONTRACT.
	Decentralization of banking capital
	National banks, the backbone and substance of Federal Reserve Sys-
	tem
	Resources and deposits of national banks exceed all previous records
	Enormous increase in number of depositors in national banks
	Comparison of resources of our national banks with those of the
	banks of issue of foreign nations
	Growth of national banks in the West and South
	National banks increase in numbers as well as in capital and resources
	Wider diffusion of banking wealth
	Conditions governing the granting of new charters
	Reduction in number and liabilities of national banks failing since inauguration of the Federal Reserve System
	Unprecedented growth of national banks during the past fiscal year
	Percentage of principal items of assets and liabilities of national
	banks
	Bank reserves
	Desirability of anticipating time when reserves shall all be carried
	with Federal reserve banks or in vaults
	Cash reserves and balances with reserve banks
•	Acceptances aiding our foreign tradeOne year's growth of all reporting banks and trust companies in
	United States
	Abatement of usury
	To prevent bank failures
	Legislation recommended:
	To prohibit officers of banks from borrowing from their own
	banks
	To prevent loans to directors except with the approval of the
	board
	To limit direct and indirect loans to one individual, firm, or cor-
	poration To provide suitable penalty for making excessive loans
	To authorize comptroller to bring proceedings against directors
	for losses sustained by bank through violation of national-
	bank act
	Authority for removal of directors guilty of persistent violations
	Authority for removal of directors guilty of persistent violations of national-bank act
	To prevent delays in taking directors' oaths
	Establishment of appropriate penalties for violations of law and
	regulations
	Amendment to provide that suits against usurers be brought by
	the Department of Justice
	To authorize special interest charges for small loans
	To prevent or limit overdrafts
	To limit interest paid on depositsLimitation of deposits to eight or ten times capital and surplus
	Amendment to District laws to prevent "wildest" harbing
	Amendment to District laws to prevent "wildcat" banking

REF	PORT OF THE COMPTROLLER OF THE CURRENCY—Continued.
	Legislation recommended—Continued.
	To require certificates of deposit to be signed by two officers
	To prevent erasures on the books of a bank
	Standardization of by-laws
	Remove limitation on denomination of national-bank notes
	Rechartered bank should be allowed to use bank-note plates of
	original bank Engraved signatures for national-bank notes
	To authorize national banks to establish branches in the United
	States
	To permit branch banks in Alaska and insular possessions
	Provision for the consolidation of national banks
	Further amendments recommended:
	To provide a penalty for making false financial statements for
	the purpose of obtaining credit from national banks
	To provide punishment for breaking and entering a national
e	bank for the purpose of theft or robbery
	To limit investment in bank building
	To authorize United States Treasurer to sell bonds securing
	circulation 30 days after bank goes into liquidation
	New law authorizing banks in small towns to negotiate real-estate
	loans and place insurance New banks chartered and charters extended and reextended
	Extension of charter of the Riggs National Bank of Washington
• •	Fine imposed for bank's refusal to furnish data concerning
	"dummy" and other loans to its officers, etc
	Court's decision completely sustained comptroller's right to
	receive every report demanded
	Officers and directors sign letter admitting comptroller's rights
	and pledging obedience to the law and regulations in future
	Bank officers convicted of criminal violations of law during fiscal
	year
	National-bank examinations
	Chief examiners
	Supervising national-bank examiner
	Field examiners
	Report of examination furnished national banks The condition of national banks at date of each call during the report
	year Loans and discounts
	Classification of loans and discounts
	Amount and classification of loans by national banks in the
	central reserve cities, etc
	Loans by national banks in reserve cities, etc
	Loans by national banks in New York
	Loans maturing in 90 days or less
	Overdrafts
	United States bonds
	Other bonds, securities, etc
	Stocks
	Investment securities of national banks classified
	Banking premises and other real estate owned
	Due from banks
	Exchanges for clearing housesBank circulation
	Specie and other lawful money
٠.	Liabilities of national banks
•	Capital, surplus, and undivided profits
	Circulation
	Due to banks
	Individual deposits
	Bonds and money borrowed
	Reserve
	Reserve held in each Federal reserve district
	Methods of calculating reserve
	Relation of capital to denocity of a of national hanks

~ ·		-
REF	PORT OF THE COMPTROLLER OF THE CURRENCY—Continued.	F
	Changes in loans, bonds, cash, and deposits in national banks	
	Development in national banking	
	Development in national banking	
	or deficiency, 1913–1916	
	Productivity of loans and bond investments of national banks	
	Earnings and dividends of national banks	
	Organization of national banks Banks chartered subsequent to the passage of the Federal re-	
	Serve act	
	National banks organized and closed, 1863 to October 31, 1916	
	National banks organized during the last year, and since 1900	
	State banks converted into national	
	Changes of title and location of national banks	
	Foreign branches of national banks	
	Voluntary liquidation of national banks	
	Failures and suspensions of national banks	
	Causes of failures of national banks	
	Interest-bearing debt of the United States, national bank circulation,	
	etc Monthly range of prices for, and investment value of, United	
	States bonds	
	Banks' investments in United States bonds	
	Federal reserve bank investments in United States bonds	
	Deposits and withdrawals of United States bonds	
	National bank circulation	
	National bank circulation redeemed	
	Increase or decrease of national bank circulation	
	Denominations of national bank circulation	
	Vault account of national bank circulation	
	Profit on national bank circulation	
	Taxes on national banks, redemption charges, examiners' fees, and	
1.	expenses of the currency bureau.	
	Transactions of clearing-house associations	
	Rates for money in New York	
	Discount rates of the Federal reserve banks	
	Sterling exchange	
	State, savings, private banks, and loan and trust companies	
	Summary of reports of condition of banks, other than national.	
	State banks	
	Mutual savings banks	
	Stock savings banks	
	All reporting savings banks	
	Loan and trust companies	
	Private banks	
	Reports of condition of all banks in the United States	
	Banking power of the United States	
	Summary of the combined returns from national and other banks	
	Banking resources and liabilities by States	
	Statement of all banks	
	Growth of banking in the United States since 1863	
	Money in all reporting banks	
	Distribution of money in the United States	
	Individual deposits in all reporting banks	
	State and private bank failures	
	Banks and banking in the District of Columbia	
	Building and loan associations in the District of Columbia	
	Building and loan associations in the United States	
Ċ	United States Postal Savings System	
•	Savings banks in the principal countries of the world	
	Federal reserve banks	
	Federal reserve notes	
	Federal reserve issues and redemption	
	Federal reserve bank currency	
	Legislation by the present Congress	
٠	Amendments to Federal reserve act	
	Internal revenue acts	

REF	PORT OF THE COMPTROLLER OF THE CURRENCY—Continued.	Page
	Issues of gold certificates	571
	Interlocking directorates, etc	571
	Bills of ladingFederal farm loan act	571
	Decision of Federal Farm Loan Board determining Federal land	571
	bank districts and location of banks	572
	Philippine National Bank	578
	Digest of National Bank Decisions	574
	Authority of liquidating committee of a national bank	574
	Liability of directors for false statements	574
•	Salaries of bank officers and clerks	575
	Recommendations to banks to furnish life insurance to employees	
	equal to one year's salary to each employeeExpenses of operation of currency bureau	575
	Foreign securities owned by our national banks	575 577
	Conclusion	579
	Conclusion "To see ourselves as others see us"	580
	Increased work of the office	581
A	Exhibits accompanying report of the Comptroller of the Currency. -Interlocutory decision in the Riggs Bank case	585
B	-Decision of Supreme Court of District of Columbia in Riggs Bank case	588
C. –	-Decision of the Comptroller of the Currency on the application for a renewal of the charter of the Riggs National Bank of Washington, D. C	591
	Violations of law and unlawful practices	592 592
	Stock brokerage business	593
:	Loans to officers and employees.	594
	Borrowing by officers when reserves were deficient	595
	Unlawful stock investments	596
	Failure to maintain reserve	596
	Failure to file dividend reports	597
	Real estate loansRefusal to furnish special reports and denial of authority of the	597
	comptroller's office	598
D.	Decision of court upholding comptroller's authority	599 608
	-Number of officers and employees of national banks	604
F	-Salaries paid president and cashier	60
Ğ	-Number of banks that pay fees to each member of executive committee	60'
H	-Number of depositors in national banks in 1916 and 1910	608
I	-Number, capital, and surplus of national banks by groups in central reserve cities, etc	610
J	Outside loans by national banks to nondepositors	61.
K	-Loans secured by warehouse receipts, farm loans, loans made for	
	correspondents	613
	-Amount of loans by national banks to national and other banks in the same and in other Federal reserve districts	61
M.– N.–	-Loans made by national banks to other banks and trust companies -Money borrowed by national banks in the same Federal reserve dis-	61'
	tricts and also from banks in other Federal reserve districts.	61 61
	From banks in the same Federal reserve district From banks in other Federal reserve districts	619
0-	The Federal farm loan act	620
REF	PORT OF THE REGISTER OF THE TREASURY:	, ,
A. V.441	New issues of bonds and notes received, examined, etc	62
	Number and amount of bonds and notes received, examined, etc	62
	Coupon bonds redeemed	62
	Registered bonds redeemed	62
	Coupon bonds of active loans outstanding December 30, 1916.	62
	Registered bonds of active loans outstanding June 30, 1916	624

REP	ORT OF THE REGISTER OF THE TREASURY—Continued.
	Coupon and registered bonds of active loans outstanding June 30,
	1916
	Debt on which interest has ceased since maturity, outstanding June
	30. 1916
	Paid interest checks on registered bonds received from the Treasurer
	of the United States, etc
-	Coupon bonds received, entered on blotters, etc
	Exchanged, redeemed, and transferred coupon bonds on file June
	30, 1916
	Redeemed, detached coupons received
	Redeemed, detached coupons on file June 30, 1916
	Paid interest checks received, arranged, etc
	Paid interest checks on file June 30, 1916
	Issue, redemption, and outstanding of various loans, etc., June 30,
	1916
	Total number and amount of redeemed securities on file June 30,
	1916
R _{FD}	ORT OF THE COMMISSIONER OF INTERNAL REVENUE:
TOEL	
	Accounts and statisticsSources of internal taxation
	Receipts in large taxpaying States and collection districts
	Cost of collecting internal-revenue taxes
	Estimated expenses for next fiscal year
	Salaries
	Scale of salaries of collectors
	Field force
	Objects of taxation
	Distilled spirits
	Denatured alcohol
	Distilleries
1	Industrial (farm) distilleries
	Brandy used in fortifying wines
	Tax on domestic and imported wines
	Fermented liquors
	Tobacco
	Oleomargarine
	Renovated butter
	Narcotic law
	Laboratory work
	Corporation excise and income tax
	Personal income tax
	Claims
	Litigation and legislation
	New revenue act
	Stamps
	Revenue agents
	Pocommondations

ANNUAL REPORT ON THE FINANCES.

TREASURY DEPARTMENT, Washington, December 4, 1916.

Sir: I have the honor to make the following report:

During the past year the prosperity which set in so strongly during the fiscal year 1915 has grown in strength and volume and is now widely diffused throughout the United States. Fundamental economic conditions have never been more sound. In all lines of industry efficiency of organization and production have reached the highest point in the country's history. General confidence in the future, healthful enterprise and development have been marked characteristics of the year.

The financial strength of the United States—the greatest in our history—gives us a commanding position in world finance. We have been transformed from a debtor into a creditor nation. On November 1, 1916, the stock of gold coin and bullion in the United States was estimated at \$2,700,136,976, an increase of \$714,597,804 in the past 16 months. This is the largest stock of gold ever held in the United States or in any other country of the world. Through the operations of the Federal Reserve System and with our abundant supply of gold as a basis, the credit resources of the United States have become more than sufficient for home demand, and we have been able to finance our great domestic and foreign trade without strain and to extend vast amounts of credit to other nations throughout the world.

THE FEDERAL RESERVE SYSTEM.

The experience of the past two years has brought into strong relief the value of the Federal Reserve System. It is not too much to say that our great prosperity could not exist without it. The usefulness of the system has been broadened recently by the amendatory act of September 7, 1916, which renders it more attractive to member banks and increases the scope and services of the Federal reserve banks. Due to the transference of vault and other reserves to Federal reserve banks, authorized by the original act and the amendatory act, the resources of said banks are now more than \$650,000,000, while the

total reserves held are over \$400,000,000, and, in addition, more than \$230,000,000 is held by Federal reserve agents as special security against Federal reserve notes. About one-fourth of the country's stock of gold is thus mobilized in the hands of the Federal reserve banks and agents.

The increasing strength and efficiency of the Federal reserve banks have enabled them to enlarge their direct service to the business community through the introduction of a definite and comprehensive system for the par clearance of checks throughout the country.

Rates of discount at Federal reserve banks have continued low throughout the year, and most of their open-market paper, consisting largely of acceptances growing out of foreign trade, has been taken below a $2\frac{1}{2}$ per cent basis. Rates of interest throughout the country have been reduced and stabilized with great advantage to the business of the country.

It would have been impossible to finance our vast domestic and foreign trade without the facilities provided by the Federal Reserve System. Not only has it met the normal and extraordinary needs of business, but it has established confidence securely. Business has been able to go forward without apprehension and the several crises which the country has faced in its international relations during the past two years have been accompanied by no disturbances and have caused not even a tremor in the financial world. The crops of 1915 and 1916 were financed without difficulty and to the great advantage of the farmers, and the industrial troubles which at one time seemed imminent, because of the threatened railway strike last summer, were not accompanied by the slightest financial uneasiness. Happily the country has been at peace and business and enterprise have had the largest opportunity for favorable development under the most auspicious conditions.

If we make intelligent use of our great power and exceptional financial resources, we can cope successfully with any conditions the future may develop.

THE FEDERAL FARM LOAN ACT.

The farmers of the United States have suffered more than any other class of our people from a lack of essential credits, both short and long time, to carry on their business properly. Until the passage of the Federal reserve act on December 23, 1913, it was extremely difficult for the farmer to finance his requirements for producing, harvesting and marketing his crops, and for maturing or fattening his live stock for market. The Federal reserve act expressly recognized agricultural or farmers' paper and put it on an equality with the best commercial paper—giving it, in fact, an advantage over commercial paper by making agricultural paper of six months' ma-

turity, or less, eligible for rediscount by Federal reserve banks, while commercial paper with a maturity longer than 90 days is ineligible for rediscount by Federal reserve banks.

What has been accomplished by this provision of the Federal reserve act is this: The six months' note of the farmer, given for any of the purposes described, is now among the most liquid of the assets of a national bank. Therefore, properly secured farm paper should be as much in demand as properly secured commercial paper, and the rate of interest on the one should not be relatively higher than the rate of interest on the other. Nor should there be any lack of available credit for the farmer under the Federal Reserve System, because the local banks may now lend to the farmer in excess of their cash resources by rediscounting or selling to the Federal reserve bank of their district eligible farm paper—thus constantly replenishing their resources and thereby enabling them to meet the legitimate demands that may be made upon them. It is by this means that we have secured, under the Federal reserve act, an elastic system of credit and currency which is automatically responsive to the needs of business and agriculture. As evidence of the value of this provision of the Federal reserve act, it is estimated that during the fiscal year ended June 30, 1916, about one-half of all the paper rediscounted by the member banks with the 12 Federal reserve banks of the country was agricultural paper.

The Federal reserve act also conferred upon national banks a power they had never before possessed, namely, to make loans on farm mortgages not exceeding five years in length. This makes it possible for the national banks of the United States to lend over \$500,000,000 on such short-term farm mortgages. Reports to the Comptroller of the Currency show that on June 30, 1916, the national banks of the country had lent \$45,737,000 to farmers on mortgages of this character.

While the Federal reserve act admirably met the needs of the farmer for short-time credits for the various purposes of agriculture and for farm mortgages not exceeding five-year maturities, it did not and could not provide for the long-time amortization farm loans which are so bady needed for the development of the farming industry of the country. Therefore it was that on July 17, 1916, the Federal farm loan law was enacted, establishing a bureau in the Treasury Department under the charge of the Federal Farm Loan Board. The act provides for a board of five members, of which the Secretary of the Treasury is a member ex officio and chairman, and the remaining four members are appointed by the President by and with the advice and consent of the Senate. The President appointed George W. Norris, of Philadelphia, Pa.; Herbert Quick, of Berkeley Springs, W. Va.; William S. A. Smith, of Sioux City, Iowa; and Charles E. Lobdell, of Great Bend, Kans., members of the board and designated

Mr. Norris as Farm Loan Commissioner for the period of one year. These gentlemen qualified and took office on August 6, 1916, and selected W. W. Flannagan, of Montclair, N. J., as secretary. Permanent quarters have been assigned to the board in the Treasury Department building.

The board is directed by the act to divide the country into 12 districts and to locate in each a Federal land bank. Each bank is to have a capital stock of \$750,000. The stock is to be offered first to the public. The Government will subscribe all or any part of the stock which may not be taken by the public.

Soon after its organization the board commenced holding public hearings in the different States for the purpose of securing the fullest possible information to enable it to determine intelligently the boundaries of the 12 Federal land bank districts and the location of a Federal land bank in each district. At the time of writing this report (Nov. 11, 1916) hearings have been held in the following States:

Maine, New Jersey, Oregon. New Hampshire, California, Pennsylvania, Connecticut. Nevada. Maryland, Massachusetts, Virginia, Utah, New York, Wyoming, North Carolina, Michigan, Colorado, South Carolina, Wisconsin, Kansas, Florida. Missouri, Iowa, Georgia, South Dakota, Nebraska, Alabama. Illinois, Louisiana, Minnesota, North Dakota, Indiana, Mississippi. Montana. Kentucky. Tennessee. Washington, Ohio,

These hearings will be continued until all parts of the United States have been visited by the board. A comprehensive and careful study of the farm loan needs of the country is being made, and it is expected that the board will be able to render its decision as to the boundaries of the districts and the locations of the banks, and to establish the banks themselves in the early part of the year 1917.

The Federal farm loan act creates a system under which the farmers of the country will be able to borrow money on farm mortgages at low rates of interest and on long time, namely, from 5 to 40 years, and by means of small annual installments to retire or repay the entire principal and interest within the period of the loan. Thus the Federal reserve act and the Federal farm loan act have covered the entire field of farm credits, the former by providing the short-time loans needed by the farmer and the latter by furnishing the long-time amortization loans which are essential to the full and free

development of agriculture, in so far as credit is necessary to such development.

The hearings already held by the Federal Farm Loan Board have shown conclusively the necessity for this form of long-time agricultural credit; they have shown that agricultural development and productivity have been hampered and restricted for lack of such credits; they have shown that the farmer has been the victim not alone of high but of extortionate rates of interest in almost every part of the country, and that he has been helpless in the face of these conditions; they have shown that the want of long-time farm credits at low rates of interest have constantly increased the evils of farm tenancy by making it difficult, if not impossible, for men of small means to become farm owners; they have shown that small farmers who want to borrow \$1,000 or less on farm mortgages are unable to borrow on any terms, as there are few, if any, institutions or lenders who will take small loans of this character.

Under the Federal farm loan act these handicaps will be removed and long-time farm credits, ranging from 5 to 40 years, will be available throughout the country at low rates of interest, not exceeding 6 per cent, and these credits will be as accessible to the small farmer as to the big farmer and on equal terms. It seems quite probable that when the Federal land banks are in full operation loans may be made on properly secured farm mortgages, under the act, at not more than 41 per cent interest per annum, with an additional payment on account of the principal of not exceeding 1 per cent per annum. On this basis the farmer will be able to borrow money on properly secured farm mortgages at 5½ per cent per annum, which will cover not only the interest on the loan but a 1 per cent annual amortization payment, and in 35 years completely extinguish the principal of his loan. It is impossible to estimate the beneficial effects this new system of farm credits will have upon the development of the farming industry, the prosperity of the farmer, and the general prosperity of the entire country.

The Federal Farm Loan Board will, under the provisions of the act, file in due season an annual report to the Congress.

(The text of the Federal farm loan act is attached as an exhibit to this report.)

BANKS.

The deposits of the 7,589 national banks of the United States on September 12, 1916, reached the unprecedented total of \$11,362,341,000, and on the same date their actual cash holdings amounted to \$845,185,000. The 12 Federal reserve banks held \$329,253,000 in cash on November 12, 1915, which amount was largely increased during the year, being \$414,148,000 on November 10, 1916.

The circulation of the national banks secured by the deposit of United States bonds with the Treasurer of the United States decreased from \$722,754,924 to \$679,650,913 during the year ended November 1, 1916. This decrease of \$43,104,011 was due principally, if not exclusively, to the purchase of bonds available as security for circulation by the Federal reserve banks under the provisions of the Federal reserve act.

Bank clearings are one of the most sensitive and reliable indications of business conditions. The totals of clearings for the last six fiscal years are given in the following table:

July 1, 1910, to	June 30,	1911	\$157, 664, 101, 000
July 1, 1911, to	June 30,	1912	166, 081, 127, 000
July 1, 1912, to	June 30,	1913	174, 211, 066, 000
July 1, 1913, to	June 30,	1914	169, 040, 562, 000
July 1, 1914, to	June 30,	1915	¹ 152, 891, 985, 000
July 1, 1915, to	June 30.	1916	224, 338, 270, 000

GOVERNMENT FUNDS AND FEDERAL RESERVE BANKS.

By virtue of the authority of the Federal reserve act I designated the 12 Federal reserve banks Government depositaries and fiscal agents, effective January 1, 1916, and discontinued the national-bank depositaries in the Federal reserve cities, except one or in some cases two in each city which were retained as depositaries for post-office and court moneys. It is a question whether or not such post-office and court moneys constitute Government funds in the sense that the term is used in the Federal reserve act authorizing the deposit of public funds in the Federal reserve banks. Nearly \$7,000,000 was deposited in these banks at the outset and the Government's balance with them increased until on July 8, 1916, the books of the Treasurer showed that the reserve banks held \$114,930,023.03. A large part of this consisted of income-tax collections due June 30, but this balance has been reduced largely since that date in the normal course of the Government's operations.

CONVERSION OF UNITED STATES BONDS.

During the year \$56,648,902.50 was received from national banks for retirement of circulation under the act of July 14, 1890, and was, in accordance with the provisions of that act, credited as public-debt receipts; retirement or redemption to the amount of \$24,633,010.50 was made and was charged as public-debt disbursements. The large amount deposited for retirement was largely the result of purchases by the Federal reserve banks of 2 per cent United States bonds carrying the circulation privilege from the national banks under the provisions of the Federal reserve act. On February 28, 1916, I notified the Federal Reserve Board that under section 18 of the Federal

The European war commenced shortly after the beginning of this fiscal year.

reserve act I would issue to the Federal reserve banks 30-year 3 per cent gold bonds and 1-year 3 per cent gold notes, both without the circulation privilege, in exchange for an amount not exceeding \$30,000,000 United States 2 per cent bonds so purchased, an obligation to be accepted from the Federal reserve banks binding them to purchase an equal amount of the 1-year notes for gold at maturity. The 1st days of January, April, July, and October were set as the conversion dates corresponding to the interest periods for the 2 per cent consols of 1930. I subsequently notified the Federal Reserve Board that the Federal reserve banks would be required to convert their securities in the relative amounts of the new issues indicated by the law, i. e., practically 50 per cent in the 1-year notes and 50 per cent in the 30-year bonds. The whole of the \$30,000,000 has been converted, \$15,761,000 3 per cent bonds and \$14,239,000 1-year Treasury notes being issued in exchange therefor.

INTEREST ON GOVERNMENT DEPOSITS IN NATIONAL-BANK DEPOSITARIES.

During the year 1916 no deposits for crop-moving purposes were made, nor were they necessary in view of the large credit facilities provided by the Federal Reserve System, which has proven sufficient to meet the demands of agriculture and business. This accounts in part for the decrease in the amount of interest received from Government depositaries as compared with the previous year. Besides this the balances in the national-bank depositaries were reduced because of the transfer of funds to the Federal reserve banks. Nevertheless the interest collected on deposits of public funds for the fiscal year 1916 and covered into the Treasury as a miscellaneous receipt amounted to \$791,671.45. The amount of interest received on public deposits for the past six fiscal years is as follows:

		44, 462. 26
1914 1915	· · · · · · · · · · · · · · · · · · ·	1, 409, 426. 07 1, 222, 706. 93
	•	

The increase in the amount of interest collected since 1913 is due to the fact that beginning with June of that year interest has been charged upon all public deposits, except those in Federal reserve banks, at the rate of 2 per cent per annum.

Total 1913 to 1916____

NEW COINAGE.

The designs for the subsidiary silver coins now in use were prepared over 25 years ago. During the fiscal year 1916 new designs for the dime, quarter dollar, and half dollar were adopted, which, for the first time in the history of our coinage, are different for each denomination. Members of the Commission of Fine Arts were conferred with and noted sculptors were commissioned to prepare and submit models. More than 50 designs were submitted, from which three sets were chosen. The dime is now in general circulation. It is expected that the half and quarter dollars will be in circulation before the holiday season.

The designs of the new coins have been highly praised by those having expert knowledge of such matters. The designs for the dime and half dollar are the work of Mr. Adolph Weinman; the quarter dollar that of Mr. Hermon A. MacNeil.

WAR RISK INSURANCE.

The Bureau of War Risk Insurance commenced operations September 2, 1914, immediately after the outbreak of the European war. It was created to assist commerce in American vessels and to grant war risk, but not maritime, insurance on the hulls of or cargoes in American vessels.

From the commencement of its business to November 17, 1916, the bureau has written 1,684 policies, covering total insurance of \$163,595,687. There have been incurred losses to date of \$833,924.60, from which salvage of \$59,055.87 has been received. This makes the net losses to date \$774,868.73, and leaves a surplus of premiums received over losses of \$2,367,657.23.

The amount appropriated for the expenses of the bureau in the original act was \$100,000. The bureau has been operated economically and the total expenses of organizing, printing, stationery, and the salaries of its force from September 2, 1914, to November 17, 1916, amounted to \$39,113.70. On November 17, 1916, the net amount at risk was \$14,610,345.

SUMMARY.

Number of policies issued Sept. 2, 1914–Nov. 17, 1916	1, 684
Total amount insured	\$163, 595, 687.00
Total amount at risk	14, 610, 345.00
Known losses to date	833, 924, 60
Salvage received	59, 055. 87
Total premiums received\$3, 142, 525, 96	• .
Net losses paid 774, 868. 73	
Surplus premiums on hand	2, 367, 657. 23

The Bureau of War Risk Insurance expires by limitation of law on September 2, 1917, having received an extension of one year from the Congress. I earnestly recommend its extension for another year, or until September 2, 1918. If this should not be done and the Congress should not be in session when this act expires (Sept. 2, 1917) it will be impossible to continue the war risk insurance business,

and if the war in Europe should be in progress at that time, the inability to grant war risk insurance on American vessels and cargoes in American vessels will seriously injure the business and commerce of the country. This is a risk we ought not to take, and I earnestly recommend that the Congress extend the act for another year.

THE PAN AMERICAN FINANCIAL CONFERENCE AND THE INTERNATIONAL HIGH COMMISSION.

As noted in my annual report for 1915, the International High Commission is a body of 20 national sections constituted by the First Pan American Financial Conference, held in Washington, May, 1915, by virtue of the diplomatic and consular appropriation bill, approved March 4, 1915. It was created to adjust and harmonize the principles and procedure of commercial law and fiscal administrative regulations in the American Republics, and to seek a satisfactory solution for such legal problems as present themselves in the field of commerce and public finance. Each section consists of nine jurists or financiers under the chairmanship of the minister of finance. entire direction of the commission's work is intrusted to a central executive council of three members. At its meeting in Buenos Aires, April 3 to 12, 1916, the commission designated Washington as its headquarters for the next two years, thus making the executive officials of the United States section the central executive council. These officers are: The Secretary of the Treasury, president; Hon. John Bassett Moore, vice president; and Dr. L. S. Rowe, secretary general.

Acting upon the suggestion made in my annual report for 1915, the Congress appropriated in the act approved February 7, 1916, \$40,000 for the maintenance of the United States section of the International High Commission, and authorized the section to cooperate with the other sections of the commission in taking action upon the recommendations of the First Pan American Financial Conference. This cooperation was to take the form, first, of attendance at the meeting of the commission at Buenos Aires, and, second, to take such steps as should be recommended at that meeting. The appropriation was to be expended under the direction of the Secretary of the Treasury and to remain available until expended. Of the total \$18,068.82 has been expended, and the remainder is being expended in carrying on the work.

The meeting of the commission at Buenos Aires will be the subject of a separate report by the United States section of the commission, and consequently there is no occasion to dwell upon its work at this time. It is sufficient to point out that it perfected its organization and adopted a series of practical resolutions, to be carried out under the direction of the central executive council.

The commission has sought to deal with practical questions in a practical manner. The work that it is doing may be described as of two kinds. With questions of public finance and commercial law it is itself working out and submitting constructive proposals. In the other subjects it is trying to bring about more hearty and persistent cooperation and more effective coordination of effort and resources on the part of those agencies, public and private, within whose province these other subjects fall. The tangible results achieved in the first year's operation of the office of the commission warrant the belief that the method selected for dealing with these problems has been the correct one and gives great promise of success.

Through the creation of the commission the ratification of various technical conventions prepared at earlier Pan American conferences has been greatly hastened and facilitated. The Republic of Costa Rica ratified the patent, trade-mark, and pecuniary claims conventions directly following the meeting of the commission, and other ratifications may be expected shortly. It is exceedingly important that these conventions be ratified because they will assure adequate protection to industrial and literary property and settle disputed claims between governments and alien creditors.

The commission has devised a plan under which commercial travelers may operate freely in all countries signatory to a proposed international treaty on the subject. The various State and municipal fees would be consolidated into one national fee, and the samples carried by commercial travelers would be dispatched more promptly. Both the financial conference and the high commission have laid much stress upon the importance of facilitating the work of these indispensable factors of modern commercial intercourse; and as a result of a resolution adopted at Buenos Aires the Argentine Government is now discussing a legislative measure providing for the federalization of provincial license fees.

The commission has also prepared for consideration a tentative treaty draft providing for the assumption by all signatory powers of an obligation to regard as inviolable an international gold clearance fund which would serve as the basis for international exchange transactions. Thus the physical transfer of gold would be obviated in large measure. The use of dollar exchange would be stimulated by such a system. Closely related with this subject is another point upon which the commission reports a marked advance, viz, an international money of account. This subject has been debated for many years in American conferences. This unit, agreed upon April 10, 1916, will be calculated to have a weight of .33437 grammes and a fineness of .900, or just one-fifth of our own dollar.

The cause of uniform law on commercial paper has been promoted by the commission. Latin America is now committed to the uniform Hague rules on bills of exchange, and measures are being

taken to secure legislative action thereon. Thus the legal theories valid in this hemisphere will be reduced from a half dozen to two. Moreover, several Republics of commercial importance are now studying our Federal bills-of-lading act and our uniform State act on warehouse receipts as the basis for domestic legislation. Other subjects in commercial law are likewise being studied by the commission with a view to suggesting desirable modifications in existing law.

A natural corollary to the commission's interest in commercial law has been the interest of the United States section in Federal legislation of an advanced character on these subjects. The fullest support was given to the movement in favor of a Federal bills-of-lading act—a movement which for many years had been indorsed by various associations. By the passage of the Federal bills-of-lading act, which goes into effect on January 1, 1917, the Congress has recognized the necessity of safeguarding our foreign commerce by assuring the validity and negotiability of its instruments.

Uniformity of fiscal regulations has been one of the chief interests of this commission. A method has been under advisement for putting into effect a series of resolutions dealing with the classification of merchandise both for statistical and for tariff purposes and with the question of consular documents and regulations. The commission indorsed the uniform statistical classification of Brussels. which would enable customs statistics to be compared with a maximum of accuracy and a minimum of labor and uncertainty. A complete and reliable key to all classification terminology in official use in the American Republics is to be undertaken; this volume, in compact form and in the commercial languages of America, will involve much patient labor, but will be of inestimable value. While the commission realizes that each country must settle for itself questions of tariff rates, it is exceedingly important to the whole commercial world that each country state its rates and schedules in familiar forms in order that uniform statistics may be available to other nations.

The commission earnestly hopes that the numerous postal interests of the American Republics will be coordinated and protected through the establishment of a permanent American postal union. In 1911 a South American Postal Congress was held at Montevideo, and the commission urged the holding of a second congress, this time Pan American, for the purpose of organizing a permanent postal union at Montevideo. Such a body would act as an international clearing house for all postal matters, would draft postal conventions, and would probably bring about universal 2-cent postage in this hemisphere in a short time.

The commission has lent its cordial support to the movement for the arbitration of commercial disputes between the members of chambers of commerce in Latin America and in the United States. Such agreements will assure certainty of prompt examination and adjustment of disputes, followed by public registration of the decisions, and by thus squarely affecting the credit and standing of the parties to the controversy will secure acceptance of all reasonable awards.

For the first time in any international conference in the world's history an attempt was made to work out a complete, constructive, and cooperative policy of governmental action in the entire field of communications—water, rail, and telegraphic. The value of the commission's recommendations in this connection lies in the fact that they coordinate in a general and comprehensive manner the communication needs of the American Republics. As to shipping, the commission followed the course of the first Pan American Financial Conference and urged that action be taken by the Government of the United States to create an international merchant marine, proffering the support of the other American Governments in the carrying out of this task. That they had faith in the efficacy of this method of overcoming the grave disadvantages of economic dependence upon Europe may be seen from the fact that several Latin-American Governments have since considered definite measures themselves looking to the creation of national merchant marines. As to railway communication, the commission recommended that the work begun by the Pan American Railway Committee be vitalized and vigorously prosecuted, so as to complete the surveys and estimates required for the intercontinental railway and the other international railroads, which, if not a part of this system, serve to foster commercial relations. As to telegraphic communication, the commission favored the organization of an international telegraph service wherever possible on the basis of the European system of transmission and terminal rates, and urged the extension of telegraphic lines.

The work of the International High Commission has been in complete cooperation and harmony with the State Department, whose effective assistance is contributing greatly to the efforts of the commission. The energies of the commission are devoted to financial and commercial problems and do not trench upon the field of diplomacy. The 19 Latin-American Republics which have become interested in the commission have cooperated most heartily, and I am confidant that the national sections appointed by the Latin-American nations and the United States constitute a new and effective piece of international machinery for the furtherance of commercial and financial relations not covered by diplomatic agencies, which will result in stimulating and improving in a marked degree

trade and friendly relations between the various countries of the Western Hemisphere.

At the meeting of the International High Commission at Buenos Aires, April 3 to 13, 1916, the following resolution was unanimously adopted:

Resolved, That it is highly advantageous that a Pan American Financial Conference of the character of that held in Washington in 1915 meet every two years; that the next Pan American Financial Conference take place in 1917 in Washington, the exact date to be agreed upon subsequently among the various Governments on the initiative of the central executive council of the International High Commission; that the ministers of finance of all the countries of the American Continent be urged to attend in view of the fact that the financial questions there to be discussed constitute the most important problems of these conferences, and in view also of the fact that the presence of these ministers is conducive to the more effective carrying out of the resolutions adopted.

The selection of Washington as the place for the meeting of the Pan American Financial Conference in 1917 was renewed evidence of the good will and friendship of Latin America for the United States. It is proposed that this conference shall consist, as before, of the ministers of finance of the various countries and two other members to be appointed by their respective Governments. I earnestly hope that the Congress will extend again the hospitality of the United States to the Latin-American nations by appropriating for the conference of 1917 an amount equal to that appropriated for the financial conference of 1915, namely, \$50,000, for the purpose of entertaining our Latin-American guests on that occasion. I can not overstate the value of these conferences in bringing about a better understanding and promoting in this practical manner friendly relations and enlarging trade and commerce with our southern neighbors.

CUSTOMS.

For the fiscal year ending June 30, 1916, the receipts from customs amounted to \$213,185,845.63, an increase over the aggregate receipts for the preceding fiscal year of \$3,399,173.42. The imports for this fiscal year amounted to \$2,197,883,510, which is an increase over the preceding fiscal year of approximately \$484,000,000. The value of the exports for this period was \$4,333,658,865, an increase in exports over the previous year of \$2,768,589,340.

The conditions which led to the abrupt falling off in customs duties of the previous year still continue. The European conflict has involved the nations of continental Europe from which come a large part of the dutiable imports and for this reason the customs receipts have been substantially curtailed. Before the breaking out of the European war the amount of the collections indicated clearly that under normal conditions the present tariff will produce all the

revenue which it was estimated to produce at the time it was drawn, and since the war the receipts under the tariff bill have been all that could be expected under the present conditions.

In some directions the activities of the Customs Service, on account of the falling off of dutiable imports, have decreased as compared with the conditions prior to the war. While the amount of revenue collected has decreased, both imports and exports have increased in volume. Both this increased commerce and the maintenance of the neutrality of the United States have brought additional responsibilities to the service.

The increase in drawback has also added to the work of the department. In the past year there was paid in drawback upon the exportation of goods manufactured in whole or in part from imported dutiable materials the sum of \$15,370,945. This is an increase of over 100 per cent of the amount paid during the fiscal year 1915, when the amount of drawback was \$7,403,686. This increase in the amount of drawback paid follows from the increase in the industrial activities of the country, the increase in value of the imports being in great part due to the increased importations of raw materials for manufacture in the export trade.

The expense of collecting the revenue from customs for the fiscal year 1916 amounted to \$9,813,085, notwithstanding the increase in the activities of the Customs Service and the added work incident to the enforcement of the seamen's act. This indicates an actual saving as compared with the previous year of \$117,176, a decrease from the expenses of conducting the service in 1914 of \$628,093, and in 1913 of \$1,118,349. This decrease in cost was made possible by improved methods and by the installation of modern devices of performing office work. The expenditures for the purchase of such improved devices in this year prevented a further reduction in operating cost.

The total number of employees during the fiscal year has decreased from 7,079 to 6,881. The average compensation of the employees during the same period has increased \$26 per capita, from \$1,311 to \$1,337. The department has adopted the policy of not dismissing efficient employees solely because their services were not needed. To avoid dismissals the force has been shifted, in order that decreases in the force might be effected through vacancies which would occur by death, resignation, or removal. Discrepancies have existed in compensation paid for the same service in different parts of the country, and it is the policy of the department to try as much as possible to standardize the compensation paid in the various districts, with due regard to the local conditions. Increases in compensation during the year amounted to \$175,000, distributed to deserving employees throughout the Customs Service, which amounted to a net increase per capita of \$26. Despite this increase there was a net decrease in operation during the year of \$117,176.

The Customs Service maintains an efficiency board for advice and assistance to the department in working out its problems. During the past year this board has visited 11 customs districts and has made recommendations to customs officers in those districts to standardize and increase the efficiency of the service. When these recommendations are made operative in full, it is expected that substantial economies will be effected.

The system for the exchange of information relating to the value and classification of imported merchandise, through what is known as the "classification and valuation reports" (C. V. R.), has been greatly improved. This is accomplished by having the various appraising officers forward daily to the appraiser at the port of New York data taken by them from invoices, price lists, and catalogues received, accompanied by samples when practicable. These reports are compared with each other and with the records and data at the port of New York, and information is sent out to the various appraisers of changes in market prices and advances in values. Any transactions indicating fraudulent undervaluations are made the subject of special investigation. This has resulted in securing an almost perfect uniformity in the valuations and classifications of the same merchandise at the various ports and furnishes added means for the detection of fraudulent undervaluations.

The customs regulations have been revised for the first time since 1908, and the new volume has been issued as "Customs Regulations of 1915." The entire work was performed by employees in the Customs Service, detailed for that purpose, without any extra cost to the Government. This has saved the special appropriation which, in the past, has been made by the Congress to revise these regulations.

The Division of Special Agents has been consolidated with the Division of Customs. This consolidation accomplished a direct saving in operating expenses of \$11,020 per annum. Experience of nine months under the new system has demonstrated that the work formerly done in both divisions can be performed more efficiently and with better cooperation under one head.

The annual meeting of customs officers was held in October, 1915. These conferences permit discussion of problems of the Customs Service, resulting in better understanding among the employees and in bringing forth many valuable suggestions for the improvement of the service. At the last conference the following resolutions were adopted:

(1) That section 3 of the act of February 13, 1911, be so amended as to permit bonds to be taken in a penal sum less than \$50,000 for the issuance of special licenses and permits for the immediate unlading of vessels at night.

Such bonds are required by statute to be given in the sum of \$50,000, whether the vessel be large or small and whether the cargo be of great or little value. Experience has shown that the possibility of incurring a liability on these bonds is remote, and it would be in the interest of commerce to permit the bonds to be taken in such an amount as would protect the Government, which would in almost every instance be less than \$50,000.

- (2) That section 2857, Revised Statutes, be repealed. This section in effect requires an importer to give a bond for the production of a triplicate invoice in the event that, through a change of the destination of the merchandise, a triplicate invoice is not received at the time of entry, although the importer may be possessed of the duplicate invoice. In such cases, the triplicate invoice has been forwarded by the consul before whom it was certified to the port of destination named in the invoice. Under the regulations, when such merchandise is entered at another port, the triplicate invoice is secured from the collector of customs at the original port of destination. The statute requires the giving of unnecessary bonds by importers, and both they and the customs officers should be relieved from this red tape.
- (3) That the act of June 10, 1880 (21 Stat., 173), relating to the forwarding of merchandise under entry for immediate transportation from the port of arrival to the port of destination, be so amended as to permit such entries to be taken at any time within one year after arrival, instead of limiting the time to 10 days after the unlading of the merchandise. The conference was unanimously of the opinion that there is no good reason for placing such a 10-day limit upon the time within which merchandise may be so forwarded. The act of June 10, 1880, is inapplicable to present conditions in many respects, and its thorough revision is recommended in the interest of commerce and for the purpose of eliminating unnecessarily cumbersome procedure in the customhouse.
- (4) That sections 3038, 3039, and 3048, Revised Statutes, be repealed. These statutes prescribe the manner of the payment of drawback upon the exportation of merchandise. Under the procedure provided, a "debenture certificate" is first issued; that certificate may be surrendered at the end of 30 days and a check given by the customs officer in payment thereof. What purpose was ever served by the procedure is problematical. At the present time no purpose appears to be served other than requiring double work in the issuance of the debenture certificate and the subsequent issuance of a check for the same transaction.

My annual report for the year 1915 contains a recommendation for an amendment of sections 2899 and 2901, Revised Statutes, and the repeal of sections 1790, 2693, 2775, 2777, and 2782. I recommend the adoption of the resolutions passed at the collectors' conference

in 1915 and renew the recommendations made in my annual report for 1915.

INTERNAL REVENUE.

The receipts of the Bureau of Internal Revenue for the fiscal year ended June 30, 1916, based on collectors' reports, amounted to \$512,723,287.77, the greatest in the history of the department, showing an increase of \$97,042,263.91 over the previous year. This unprecedented amount was collected at the low cost of \$7,199,163.32, or 1.4 per cent.

Every source but one from which a large amount of internalrevenue taxes is collected shows decided gains over the previous Taxes from distilled spirits increased \$13,385,692.80; from manufactured tobacco, snuff, cigars, and cigarettes, \$7,853,337.28; from the corporation income tax, \$17,828,189.17; and from the individual income tax, \$26,897,432.54. The receipts from the tax on fermented liquors (exclusive of the additional tax of 50 cents a barrel imposed under the act of October 22, 1914), however, register a decrease of \$1,155,327.35, this being the only source from which a large amount of revenue is received that shows a loss. The increase in the income tax, individual and corporation, from \$80,201,758.86 in 1915, to \$124,937,252.61, a difference of \$44,735,-493.75, or over 55 per cent, indicates a high degree of prosperity generally distributed, and is the most striking feature of the year's collections. The net increase in ordinary internal-revenue receipts of \$52,306,770.16 results to the extent of \$32,209,175.84 from taxes collected under the so-called emergency revenue act, which became a law on October 22, 1914, was extended by joint resolution on December 17, 1915, and was consequently in effect all of 1916 and only part of 1915.

During the last three years a vigorous campaign has been carried on against frauds on the revenue. Frauds running back many years have been uncovered, many of the guilty parties have been prosecuted and convicted and millions of dollars have been turned into the Treasury. The amount of revenue which the United States Government has lost, as revealed by the investigations conducted by the department during the past three years, makes transactions of the "Whisky Ring" look like petty larceny. Frauds amounting to more than \$50,000,000 have been uncovered and \$22,509,576 has been recovered by the Government on account of such frauds and on account of back taxes that have been evaded. This is \$2,700,000 greater than the entire cost of the Internal Revenue Service for these three years.

Narcotic law.

On June 30, 1916, the Harrison narcotic law had been in effect 16 months, and the operation of the law has given the department

a better view of the conditions to be met. There are several serious defects in the law and there is urgent need of remedial legislation.

During the year approximately 23,754 violations of this act were reported, and there were pending 460 cases against registered and 216 cases against unregistered persons in which no action has been taken up to this time. The Supreme Court on June 12, 1916, handed down a decision in the case of United States v. Jin Fuey Moy, arising under section 8 of the act, in which it was held that the charge of unlawful possession of any of the proscribed drugs denounced in said section did not apply to persons not required to be registered under section 1, but only to those classes specified in that section.

This decision makes the enforcement of this law more difficult and handicaps the efforts of the department to suppress the traffic in drugs by irresponsible persons. It also emphasizes the urgent need of a thorough revision of this act if the object of Congress for the control of the drug evil in this country is to be accomplished.

Before the Supreme Court decision was rendered a large number of persons had been tried, convicted and sentenced to pay fines or serve terms of imprisonment, or both, for violation of section 8, because of unlawful possession of the proscribed drugs, and it became necessary to take immediate steps for their relief. Where sentences had been imposed the persons were released from prison, but there was no authority of law to refund fines paid. It will be necessary, therefore, for the Congress to make an appropriation for this purpose.

The situation resulting from this decision makes additional legislation imperative if the welfare of the country and of those afflicted by the drug evil is to be protected. Therefore it is again recommended that this act be amended or revised to provide—

First. A tax on the drugs with provision for original stamped packages, limiting the dealing in and dispensing of and from such packages to those registered under the law, and making the absence of the stamp from any package evidence of nonpayment of the tax and violation of the law, except packages put up upon prescriptions issued for medical purposes by registered practitioners.

Second. That the registration be limited under the act to persons lawfully engaged in selling, dispensing, administering, or prescribing the drugs.

Third. That the writing of prescriptions, keeping of records, and altering or forging of same be more fully covered by the statute, with adequate provision for punishment of offenses denounced.

Fourth. That all the general provisions of the internal-revenue statutes relating to seizures, forfeitures, etc., be made applicable to the drugs taxed and the persons upon whom special taxes are imposed.

I also recommend that the Congress appropriate the necessary amount of money for repayment of fines imposed by the courts upon persons convicted of unlawful possession under section 8, and urge that provision be made for the treatment by the Government, through some designated agency, of persons addicted to the use of drugs, where such treatment is necessary. To cut off suddenly the supply of drugs without curing the addict of his cravings or making any provision for the amelioration of his sufferings is not only inhumane but encourages evasions of the law.

PUBLIC HEALTH SERVICE.

The Public Health Service has conducted its work with customary efficiency and benefit to the country. It is one of the most useful arms of the public service and is performing work of greater importance each year. In the field of rural sanitation alone there is opportunity for inestimable service to the rural communities of the United States. I desire to renew and respectfully to urge that the recommendations contained in my report for the year 1915 be adopted. I respectfully call attention of the Congress to the report of the Surgeon General and express my approval of the recommendations contained therein.

The poliomyelitis situation.

About June 17, 1916, a serious epidemic of infantile paralysis (acute anterior poliomyelitis) broke out in the cities of New York and Brooklyn. It was evident in the first days of July that this epidemic would gravely menace other parts of the country. By October 3 the number of cases had exceeded 9,000 and the deaths 2,300. Since that date the epidemic has practically subsided.

While in New York City on July 6 I called on Mayor Mitchel and offered the assistance and cooperation of the United States Public Health Service. This offer was promptly accepted and steps were taken immediately by the Public Health Service to make investigations of an epidemiologic and laboratory nature. In addition, the department took steps to aid local authorities in other places in necessary measures of protection through a notification system established in New York. The work was thus developed along two lines:

(1) Organizing a system of notification to the health authorities of other States of the departure from New York of persons under 16 years of age. Thirty-six public health officers were assigned to this duty. A plan of cooperation was arranged with the transportation lines whereby passage was denied to children attempting to leave the city without the certificates issued by the Public Health Service.

(2) Making epidemiological and laboratory studies of the possible transmission of the disease through carriers.

Work on both of these problems was begun at once. The need for additional funds for purposes of control was recognized, and on the recommendation of the Secretary appropriations of \$135,000 were made by the Congress to enable the Public Health Service to employ the required officers and take such preventive measures as the situation demanded. A conference was held in Washington on August 17, attended by the health authorities of a large number of States and cities, at which the measures already taken by the Public Health Service were indorsed and a series of resolutions adopted outlining the respective fields of action of Federal, State, and local authorities in preventing interstate and intrastate spread of the disease.

On the subsidence of the epidemic the system of notification in force in New York City was discontinued in October, its purpose having been accomplished. During the time of its operation about 80,000

health certificates to traveling children were issued.

The New York epidemic furnished an opportunity to the United States Public Health Service to continue studies of infantile paralysis which had been begun previously. In order to utilize the large amount of available material, 15 officers and the necessary attendants were assigned to these studies.

On account of the gravity of the problems presented by this epidemic and the possibility of its recurrence next year, I have directed the Public Health Service to prosecute vigorously the scientific investigations already begun. Sufficient appropriations should be made for this vitally important work, which may have to be continued for a considerable period of time before definite results are obtained. Funds should also be made available to meet future epidemic emergencies. These needs have been taken into account in reasonable degree in the estimates submitted to the Congress. It is my opinion that the Federal Government should spare no effort or expense to discover the cause of this mysterious and deadly disease which has claimed so many victims and given rise to so many obscure scientific problems.

Government employees afflicted with tuberculosis.

In the first session of the Sixty-third Congress a bill was introduced at my suggestion providing for the admission to the United States Public Health Sanatorium for Tuberculosis at Fort Stanton, N. Mex., of a limited number of employees of the executive departments and independent bureaus of the Government in Washington who may contract tuberculosis while so employed. I take this opportunity of again urging that this legislation be enacted and that a reasonable appropriation be made for the transportation of such patients to Fort Stanton and for their care, maintenance, and treatment while in the sanatorium.

PUBLIC BUILDINGS.

May I respectfully say that as a result of my study of the public-building question for the past three years and my experience gained in the administration of the laws relating to the designing, construction, and operation of public buildings through the Supervising Architect's Office, I am convinced that the methods pursued by the Congress for the past 15 years of providing Federal buildings through so-called omnibus public-building bills have resulted in the construction of many public buildings in small towns and localities where they are not needed, and at a cost which is clearly unjustified by any actual requirements of the communities in which they are erected. The conclusion is irresistible that authorizations for public buildings in these small communities are too frequently dictated by local reasons and without regard to the best interests of the Government.

In the past two decades the Congress has authorized and appropriated approximately \$180,000,000 for public buildings, and the major part of this great sum has been expended on costly structures in small localities where neither the Government business nor the convenience of the people justified their construction, and while the initial cost of these buildings represents a large waste of public funds, this is not the worst of it. The most serious aspect is this: The annual operation and maintenance of these buildings impose on the Treasury a permanent and constantly increasing burden.

There are now more than 1,000 Federal buildings to be operated and maintained, and this number is being increased at the rate of a new building every fourth day in the year. Meanwhile, the cities and larger towns have outgrown their Government buildings and nearly every populous center in the United States is to-day acutely in need of additional space to meet the demands of greatly increased and constantly increasing Government business. To such an extent has the Government business outgrown the old structures in the cities that the rentals for outside space now amount approximately to \$3,000,000 annually. This capitalized at 3 per cent represents \$100,000,000, and is doubtless the amount required to provide the facilities sorely needed for the prompt, efficient, and economical conduct of the public business in the great centers and large cities of the country.

Common sense and business judgment would seem to demand that structures for the transaction of Government business should be authorized only in localities where they are imperatively needed, and that buildings should not be erected where no public necessity can be shown. This result could be accomplished by divorcing the public-buildings question from all local or political considerations

and authorizing no public buildings until a thorough and intelligent investigation of each proposed building or project has been made by this department and a full report thereon has been submitted to the Congress. If such reports were followed by the introduction and passage of separate measures to cover each proposed building project, the abuses and evils of the omnibus-bill method would be eradicated.

Progress of the work.

So long as the practice continues of authorizing at one time the construction of public buildings in such numbers as to be vastly in excess of the capacity of the department to dispose of them promptly there will be dissatisfaction. If, however, the accumulation of projects resulting from this method of legislation is disposed of as rapidly as may be possible with the facilities provided therefor by the Congress, there can be no just ground for criticizing the department or the Supervising Architect's Office because of the delay which must necessarily ensue in handling the work.

Judged by the output of the Supervising Architect's Office during the period covered by this report, and comparing that output with the output in years when the technical force of that office was much larger than at present, it is apparent that exceptional progress has been made, both in getting buildings under contract and in securing the completion of buildings already under contract. These results have been accomplished by the Supervising Architect's Office in the face of adverse conditions beyond its control, and in spite of the failure of the Congress to provide a small additional force to balance its technical divisions to equalize its output.

During the period covered by this report satisfactory progress has been made in disposing of the accumulation of public-building work which resulted from the enactment of the 1913 omnibus public-building act, although at that time there remained a very large number of buildings to be constructed under previous authorizations.

The output of the Supervising Architect's Office during the past fiscal year was:

Buildings placed under contractExtensions and remodeling projects	88 8
Completed during the same period:	96
Buildings	94
Extensions and remodeling projects	7
	101

In other words, the output shows an average rate of a building placed under contract in less than every four calendar days and a building completed ready for occupancy in the same average period.

Except as to the listed extension and remodeling projects the foregoing does not include the numerous contracts, large and small, entered into for the proper maintenance and repair of occupied public buildings, now numbering over 1,000.

Economies.

During the fiscal year ended June 30, 1916, unexpended balances on completed building work, aggregating \$391,404.66, were covered into the Treasury.

The aggregate sum available for the principal contracts for public-building work let during the year was \$14,232,605.83. The contracts let did not include all expenditures necessary for completion, but conservative reservations indicate that the total cost will approximate \$12,100,000, thus resulting in a saving equal to the cost of forty-two \$50,000 post-office buildings.

Standardization.

Noteworthy progress in standardization has been made. A type of building has been designed for a post office which, with minor modifications to meet local conditions, can be utilized during the fiscal year 1917 in over 30 communities.

New Patent Office building.

No action has been taken under the authority contained in section 17 of the omnibus public-building act approved March 4, 1913, for the preparation of plans and estimates for "a building to accommodate the Patent Office of the United States," for the reason that the limit set for the cost of such work, viz, \$5,000, is insufficient for the purpose, and the additional amount estimated for the purpose was not appropriated. The department is ready, whenever the necessary appropriation is provided, to proceed promptly with this work, as it can be carried forward independently of and without interference with the regular building program of the Supervising Architect's Office.

National archives building.

In conformity with the provisions of section 21 of the omnibus public-building act approved March 4, 1913, designs and estimates have been prepared for a national archives building, and have been submitted for the approval of the commission created by said act.

Interior Department office building.

The contract for the Department of Interior office building was let during the period covered by this report, and work is progressing at a rate indicating the probability of its completion within the time stipulated therefor, and well within the limit of cost fixed by the Congress.

Government buildings in Washington.

It becomes increasingly evident with the passing of each year that the additional buildings, departmental and otherwise, required in the city of Washington for the proper conduct of the Government's business ought to be constructed. The real estate for the most important of the departmental buildings was bought years ago. Not only is the Government carrying these expensive lands at a large annual cost, but it is paying high rentals for insufficient and unsatisfactory quarters in private buildings throughout the city. There is a loss of efficiency and a lack of economy in conducting the Government's business in these circumstances. Moreover, the erection of the necessary Government buildings in Washington will greatly beautify the city, while more satisfactorily serving the actual necessities of the Government. I earnestly recommend that the Congress give consideration to these important projects and grant the necessary authority to begin work upon them.

COAST GUARD.

The organization of the Coast Guard has been completed. New regulations to govern the service have been prepared and promulgated and arrangements have been made whereby the operation of the Coast Guard may be promptly transferred to the Navy Department in time of war or whenever the President shall so direct.

Ice patrol to promote safety at sea.

Two Coast Guard cutters have continued the patrol of the ice regions in the North Atlantic, in accordance with the terms of the International Convention for Safety at Sea, which was approved by the Senate December 16, 1914. The total cost of the patrol for 1915 was \$69,236.39, and up to September 1, 1916, the proportionate amounts due the United States in accordance with article 7 of the convention have been received from Belgium, Canada, Denmark, Great Britain, Italy, Norway, Russia, and Sweden. Through the usual diplomatic channels the several powers will be advised of the sums due from them to defray the cost of the patrol for 1916.

New ships.

In addition to the new cutters recommended in last year's report, it will be necessary to provide three new cutters during the next fiscal year. The 35-year old *Thetis*, formerly stationed at Honolulu. having become unfit for further use, has been condemned and sold

to the highest bidder. This important station is thus left without the services of a Coast Guard cutter, and it is recommended that authority be given to construct a new vessel at a cost of \$400,000. The Morrill, stationed at Detroit, Mich., is now over 27 years old and entirely incapable of performing efficient service on the Great The vast amount of commerce on these great inland seas makes it imperative that a suitable cutter be maintained there. I therefore ask for authority to construct a new cutter to replace the Morrill at an estimated cost of \$350,000. The vicinity of Cape Hatteras, as well known, is one of the most dangerous stretches of coast along our entire seaboard. More marine disasters occur and more derelicts originate on this section of the coast than on any other. The Seminole, stationed at Wilmington, N. C., covers the coast from Hatteras south to Charleston: the Onondaga, stationed at Norfolk, Va., covers the coast from Hatteras north to the capes of the Chesapeake, but frequently these two vessels alone are unable to cope with the amount of rescue work the Coast Guard is called upon to perform in those waters. It is therefore urged that a new cutter be authorized for this vicinity at a cost of \$350,000 and stationed at Beaufort, N. C., to operate off Cape Hatteras, and to carry on derelict work along the Atlantic coast generally.

Coastal communications.

There can be no question as to the absolute necessity for adequate means of communication between and with Coast Guard stations along our coasts, both for saving life and property and to aid in the national defense. Present facilities are entirely inadequate, and I heartily concur in the recommendation of the Captain Commandant that the communication service of the Coast Guard be put in an efficient condition along the lines suggested.

Pay of seamen.

It is becoming increasingly difficult to enlist sufficient men to man properly the various cutters of the Coast Guard because of the low rates of pay in the Coast Guard as compared with the existing rate of pay in the merchant marine for like services. Between the years 1863 and 1908 the law authorized the Secretary of the Treasury to fix the pay of the enlisted force on the cutters at rates not to exceed those paid for like services in the merchant marine, and the practical operation of this law was most satisfactory. In 1908 a law was passed increasing the rates of pay of the enlisted force of the Coast Guard 20 per cent, and the law officers have held that the rates thus fixed can not be changed by administrative act. Meanwhile the pay of the

men in the merchant service has advanced, and in the past two years has increased to a considerable extent. Since the Coast Guard must obtain its seamen in competition with the merchant marine, it is earnestly recommended that the Congress either increase the present rates of pay in the Coast Guard or reenact section 2754 of the Revised Statutes, which latter action would enable the Secretary to increase the rates of pay of enlisted men to meet the wages paid in the merchant marine for like services. Action in this important matter is imperative.

A viation.

The provision in the naval appropriation act approved August 29, 1916, authorizing aviation facilities for the Coast Guard, was very gratifying to this department. One of the chief functions of this service is the saving of life and property from the perils of the sea. It is obvious, therefore, that nothing should be left undone that will contribute to the complete fulfillment of this purpose, and the Coast Guard should be able to avail itself of every reasonable and practicable means which has this end in view. Aviation has now advanced to such a stage that air craft can be advantageously used to supplement the present equipment of the Coast Guard in saving life from shipwreck and searching for derelicts, and as the service must operate as a part of the Navy during national emergencies the aviation equipment and personnel of the Coast Guard can not fail to be of value as a military asset in any plan of national defense that may be adopted by the Navy. Unfortunately in the closing hours of the last session the Congress failed to provide the necessary funds in the general deficiency bill to carry out the requirements of law for aviation in the Coast Guard. I therefore strongly recommend that ample funds be provided in the first deficiency appropriation bill that may be passed at this session of the Congress.

WAR RELIEF WORK.

The accounts of many of the officials who were charged with this work have not yet been received and settled. Over 11,500 obligations, aggregating \$666,633.40, have been received by the Treasurer of the United States, and on October 25, 1916, \$343,070.99 had been collected. Many of the obligations remaining unpaid will never be collected, for in some instances it has been impossible to locate the signers, others are unable to pay, some are dead, and a few have refused to reimburse the Government for funds advanced to them in their distress. Nevertheless, the work of collecting these obligations is proceeding in the office of the Treasurer with a fair degree of success. From January 1 to October 11, 1916, \$40,033.53 was collected at a cost of \$5.210.88, notwithstanding the fact that the Treas-

urer's office is not equipped, and therefore has poor facilities, as a collection agency.

RETIREMENT OF CIVIL SERVICE EMPLOYEES.

The need for an adequate civil service retirement law is becoming more imperative each year. The Treasury Department bears upon its rolls a large number of aged employees whose efficiency is gradually waning. The introduction of new and improved methods of performing the constantly increasing volume of work in the department has served to emphasize the need for making some provision for the older employee who is unable to keep step with progress. It does not seem humane or fair to discontinue arbitrarily the services of superannuated employees who have given their entire energies and spent the best years of their lives in the service of the Government. To do so would in most cases leave the employees without any source of income and result in serious hardship. To reduce aged employees does not entirely meet the needs of the case, as it leaves the employees still on the rolls of the department.

I believe that the enactment of an equitable retirement law for superannuated and disabled employees of the civil service in the Treasury Department would result in actual economies and increased efficiency in the handling of the business of the department, and I therefore recommend this subject to the Congress for its serious consideration.

ROCK CREEK AND POTOMAC PARKWAY COMMISSION.

The Congress has authorized a total expenditure of \$1,300,000 to acquire the land necessary to connect Zoological Park and Potomac Park in order to carry out the project of opening up Rock Creek Valley for the beautifying of Washington, and has made an appropriation of \$50,000 to get the work under way. The project is under the charge of a commission composed of the Secretary of the Treasury, the Secretary of War, and the Secretary of Agriculture, who are pushing it as rapidly as possible. It has made a report to the Congress describing the land which, in its opinion, should be acquired, which report was approved by the act of July 1, 1916. The commission is engaged in private negotiations with the owners—many of whom have indicated their willingness to dispose of land at reasonable prices—with a view to securing the completion of the entire project without unnecessary delay. Every effort is being made to insure the artistic development of the entire parkway scheme, and in this connection the Commission of Fine Arts has been freely consulted. The lands in the entire parkway will comprise an area of about 162 acres, 42 per cent of which is already

owned by the United States. Its length is about $2\frac{1}{2}$ miles, and its final development will give Washington a beautiful park, comparable to any like undertaking in any city of the world.

SECTION OF SURETY BONDS.

Under the act of Congress of March 23, 1910 (36 Stat., p. 241), amending an act of August 13, 1894 (28 Stat., pp. 279-280), the jurisdiction of the Attorney General over surety companies was transferred to the Secretary of the Treasury. On July 16, 1914 (38 Stat., p. 468), the Section of Surety Bonds, which had previously been a part of the Division of Appointments, was created as a separate and distinct part of the work of the Secretary's office. The section as now organized is rendering valuable service to the various departments, and has been directly responsible for saving large sums of money to the Government in connection with its bonding business. The act of March 23, 1910, should be amended so as to extend the supervision of the Secretary of the Treasury over surety companies doing business with the Government, and thereby secure a larger measure of protection for the Government with respect to its bonds than is now possible under existing law.

GENERAL SUPPLY COMMITTEE.

A comparison of market prices as of January 1, 1916, with the contract prices for articles and supplies for the Government which were negotiated through the General Supply Committee for the fiscal year 1916 discloses a saving of more than \$700,000 on supplies purchased during that fiscal year. This is an excellent result considering the unsettled market conditions controlling many articles and classes of supplies during the year.

The continued existence of the General Supply Committee, through which the Secretary of the Treasury negotiates contracts for all common supplies of the Government, is amply and fully justified. This centralized and systematized method of negotiating such contracts, instead of permitting the various purchasing officers of the different departments and governmental establishments to enter into contracts for supplies without relation to one another, has resulted in great economy of labor and money. During the past year a material improvement has been made in many of the specifications. The schedule now covers more than 20,000 items in actual use. The manner in which many difficult questions arising in connection with the recommendations for awards have been handled by the committee and the assistance it has rendered in securing compliance with contracts on account of unsettled market conditions deserve commendation.

It is clear that further economy and improved service would result if the duties of the General Supply Committee were enlarged so as to include the direct purchasing of supplies. Under the present law there is no authority for the exercise of such powers. activity of the Secretary of the Treasury through the medium of the committee stops with the execution and enforcement of contracts. I hope that steps will be taken to remedy this situation by consolidating under one head not only the contractual functions incident to the purchasing of supplies but also the actual purchasing thereof. This would necessarily involve a warehousing system. This is the plan followed by the leading successful industrial concerns of the country in the purchase of their supplies, and until the Government adopts this system it will not secure the greatest return for the money expended. The present organization of the General Supply Committee is a great improvement, but until legislation is enacted broadening the scope of the committee as herein suggested the Government will be unable to secure its supplies at the most advantageous prices.

SINKING FUND.

Attention is called to the views expressed in my report for the year 1915 (p. 46), as follows:

The sinking-fund acts should be revised. Either an actual fund should be established, with definite and specific appropriation made therefor, together with specific provisions for the administration of the fund, or else the existing acts should be repealed and the Secretary directed to purchase and retire interest-bearing obligations of the United States whenever the same may be acquired advantageously and the condition of the Treasury will warrant such action.

Similar recommendations were made by my predecessor in the annual report for the year 1911.

It is probable that the present laws on the subject were passed and later continued in force under the belief that they would aid in strengthening the public credit through the period of refunding the Civil War debt and the return to a coin basis. Such reasons are now without any force whatever and no pledge of a portion of any specific revenue, as under the existing sinking-fund law, is either necessary or advisable as a support to public credit, nor is any such assurance or guarantee needed that the interest-bearing obligations of the United States will be discharged when due.

The existing sinking-fund law has been on the statute books for more than 50 years, having been enacted in February, 1862, but it was impracticable to set up a sinking-fund account during the Civil War period because the Government was then borrowing money and issuing bonds therefor. No portion of the debt could therefore be purchased and retired for the account. It was not until the year 1869 that the account was set up under the law of 1862. Since 1869 purchases and redemptions of the debt for retirement thereof have been made annually when practicable.

On February 21, 1916, in accordance with a request therefor, the views of this department were transmitted to the Committee on Finance of the United States Senate respecting Senate bill 55, Sixty-fourth Congress, first session, "A bill to authorize the Secretary of the Treasury to use at his discretion surplus moneys in the Treasury in the purchase or redemption of the outstanding interest-bearing obligations of the United States," intended to accomplish the desired revision of the laws relating to the sinking fund. This bill was favorably reported in Senate report No. 289, passed the Senate April 24, 1916, and is now pending before the Committee on Ways and Means of the House of Representatives.

I earnestly recommend that said Senate bill 55 be enacted into law during the comming session of the Congress.

PANAMA CANAL.

The general fund of the Treasury was charged during the fiscal year 1916 with \$17,503,728.07 for Panama Canal account without the sale of bonds. Of this sum \$9,239,563.69 for construction work is reimbursable from proceeds of bonds when sold. The difference, \$8,264,164.38, for fortifications and miscellaneous accounts, is by law not to be so reimbursed. The total amount expended for the canal from the general fund to June 30, 1916, reimbursable from proceeds of bonds not yet sold, was \$228,711,200.17.

CONTINGENT FUND.

I respectfully request that the Congress appropriate for the fiscal year 1918 the sum of \$15,000 as a contingent fund for the Secretary of the Treasury, a like amount having been appropriated for the fiscal year 1917.

CONDITION OF THE TREASURY.

On June 30, 1916, the balance in the Treasury of the United States (exclusive of credits to disbursing officers) was \$178,491,415.58, as against a balance (excluding credits to disbursing officers) on June 30, 1915, of \$104,170,105.78, showing an increase for the year of

\$74,321,309.80. This was the largest balance in the Treasury at the close of any fiscal year since June 30, 1908.

The ordinary revenues of the year were \$779,664,552.49, an increase of \$87,180,107.37 as compared with 1915. Internal-revenue receipts for the year increased \$97,032,382.78 and customs receipts increased \$3,399,173.42. Miscellaneous receipts, including those from land sales, showed a decrease of \$13,251,448.83.

The ordinary disbursements for the year were \$724,492,998.90, being \$5,610,592.90 less than for 1915. Disbursements on account of the Panama Canal for the year, amounting to \$17,503,728.07, were paid out of the general fund. The total amount of disbursements on this account for the three fiscal years ending June 30, 1916, is \$81,517,712.05, all of which has been paid from the general fund and none of which has been reimbursed by the issue of bonds. The total amount expended for the canal from the general fund to June 30, 1916, reimbursable from the proceeds of bonds not yet sold, is \$228,711,200.17.

The estimate of receipts and disbursements for the fiscal year 1917 (p. 48 of this report) shows that although the current receipts will be insufficient fully to meet the current expenditures, there will, nevertheless, be a surplus in the general fund at the end of the fiscal year, amounting to \$114,937,995.43, including unencumbered disbursing officers' credits—that is, this sum represents the estimated balance in the Treasury June 30, 1917, free of all current obligations, the entire amount being available for the future expenditures of the Government. This is upon the basis of maintaining the troops upon the Mexican border until the 31st of December, 1916, and paying the entire cost thereof out of current revenues. Should the troops be kept on the border for the remainder of the fiscal year 1917 it would be necessary to reimburse the Treasury for expenditures on this account by the sale of Panama bonds or by additional revenue legislation.

The estimate of receipts and disbursements for the fiscal year 1918 (p. 49 of this report) shows that the existing laws will not provide sufficient revenues to take care of the unusual expenses of the Government due, for the most part, to the large expenditures required by the Army and Navy for preparedness, estimated for that year at \$367,194,000. I respectfully urge upon the attention of the Congress the necessity for passing such measures as will provide additional revenues to meet the situation.

FINANCES.

The following statements showing receipts, disbursements, estimates, and the condition of the Treasury are submitted:

RECEIPTS AND DISBURSEMENTS.

Fiscal year 1916.

The receipts and disbursements of the Government during the fiscal year ended June 30, 1916, were as follows:

(See details on pp. 38 to 44.)

GENERAL FUND.

Receipts into the general fund, including various tru	ust-fund receipts,	٥
but excluding postal revenues:		#010 10F 04F 00
Customs	• • • • • • • • • • • • • • • • • • • •	\$213, 185, 845. 63
Ordinary	\$202 486 474 04	
Emergency revenue	84, 278, 302. 13	
Corporation income tax	56, 993, 657. 98	
Individual income tax		
individual income tax	07, 343, 334. 03	512, 702, 028. 78
Sales of public lands		1, 887, 661. 80
Miscellaneous		51, 889, 016.28
	-	
Total ordinary receipts		779, 664, 552. 49
Disbursements from the general fund for current	_	
expenses and capital outlays, including various		
trust-fund disbursements, but excluding postal		
service paid from postal revenues and Panama	•	
Canal disbursements:	_	
For civil establishment—		
Legislative establishment	\$13, 848, 007. 16	•
Executive proper	395, 940. 11	
State Department	6, 444, 594. 11	,
Treasury Department proper	62, 688, 853. 23	
Public buildings, construction and sites	11, 048, 164. 57	• •
War Department proper	2, 217, 975. 56	
Department of Justice	10, 662, 463. 28	
Post Office Department proper	-1, 770, 710. 04	
Postal deficiencies	5, 500, 000. 00	•
Navy Department proper	853, 768. 88	,
Interior Department proper	24, 786, 197. 60	
Department of Agriculture	28, 031, 540. 33	
Department of Commerce	11, 403, 722. 17	•
Department of Labor	3, 531, 144. 47	
Independent offices	7, 221, 803. 24	· ·
District of Columbia	13, 633, 853. 16	004 000 505 63
· ·		204, 038, 737. 91

Disbursements from the general fund for current expenses and capital outlays, etc.—Continued.	•	
For War Department— For Military Establishment, \$122,392,-		
362.98, as follows: Support of the Army, \$109,039,761.80; Military Academy, \$1,034,819.19;		
militia, \$8,536,669.59; fortifications, \$2,829,907.25; arsenals, \$378,520.49; military posts and miscellaneous,		
\$572,684.66	\$122, 392, 362. 98 32, 450, 301. 55	•
For War miscellaneous, civil, including national homes, \$5,395,342.81; soldiers' deposit fund, \$1,411,826.38; cemeteries,		
parks, claims, etc., \$2,985,742.95 For Naval Establishment, including construc-	9, 792, 912. 14	\$164, 635, 576. 67
tion of new vessels, machinery, armament, equipment, improvement at navy yards,		•
and miscellaneous		155, 029, 425. 78 17, 570, 283. 81
For pensions.		159, 302, 351, 20
For interest on the public debt		22, 900, 313. 03
Add difference arising in adjustment of miscel-		723, 476, 688. 40
laneous accounts		1, 016, 310. 50
Total ordinary disbursements		
Excess of ordinary receipts	•	
Receipts from tolls, etc		
	17, 503, 728. 07	
Excess of canal disbursements, provided from Excess of receipts, including the Panama	general fund	14, 633, 732. 79
Canal Public debt—issues and redemptions:	•••••	40, 537, 820. 80
National-bank-note fund, act July 14, 1890— Receipts—deposits to retire notes Postal savings—	56, 648, 902. 50	, I
Deposits for postal savings bonds	1, 803, 500. 00	•
Total public-debt receipts	58, 452, 402. 50	· - -
National-bank-note fund, act July 14, 1890— Redemptions—notes retired Miscellaneous redemptions, public debt	24, 633, 010. 50 35, 903. 00	
Total public-debt disbursements	24, 668, 913. 50	· ·
62015°—FI 1916——3		•

,	
Public debt—issues and redemptions—Continued.	•
Excess of public-debt receipts over public-debt disburse-	*** *** *** ***
ments	\$33, 783, 489. 00
Note.—During the year exchanges of bonds amounting to \$10,290,600 were made under the provisions of section 18 of the Federal Reserve Act of Dec. 23, 1913, without affecting the cash in the Treasury, as follows: \$5,600,600 of 2 per cent consols of 1930, \$175,000 of 2 per cent Panama Canal bonds, series of 1906, and \$125,000 of 2 per cent Panama Canal bonds, series of 1906, and \$125,000 of 2 per cent Panama Canal bonds, series of 1908, were exchanged for 3 per cent conversion bonds, and \$4,390,000 of 2 per cent consols of 1930 were exchanged for 3 per cent one-year Treasury notes.	
Total excess of receipts over disbursements	74, 321, 309. 80
General-fund balances: Balance in general fund June 30, 1915, (exclusive of disbursing officers' credits) Excess of general-fund receipts for year.	104, 170, 105. 78 74, 321, 309. 80
Balance in general fund June 30, 1916, (exclusive of disburs-	
ing officers' credits)	178, 491, 415.58
	
SUMMARY OF GENERAL FUND TRANSACTIONS.	•
Fiscal year ended June 30, 1916.	
Ordinary receipts, including various trust-fund Receipts. receipts, but excluding postal revenues	Disbursements.
postal revenues and Panama Canal disburse-	
	\$ 724, 492, 99 8. 90
Panama Canal receipts, tolls, etc	17, 503, 728. 07
Receipts—deposits to retire notes	
Redemptions—notes retired	24, 633, 010. 50
Miscellaneous redemptions of the public debt	35, 903. 00
Total disbursements from the general fund	
Excess of receipts over disbursements	
Grand totals	
	040, 500, 550. 27
Postal Service.	•
Exclusive of Post Office Department proper, which is included in ment."	"civil establish-"
Postal revenue receipts Postal service paid from postal revenues	
Excess of receipts	5, 829, 236. 07
United States Notes (Greenbacks).	•
	@170_000_000_00
Issues to replace worn and mutilated notes	\$170, 000, 000. 00 170, 000, 000. 00

The redemptions during the year of the notes unfit for circulation necessitated the issue of a like amount thereof to maintain the outstanding aggregate of the notes as required by law.

GOLD RESERVE FUND.

Balance in reserve fund June 30,	1915	\$152, 977, 036. 63
Balance in reserve fund June 30,	1916	152, 979, 025. 63

The redemptions of notes for gold from the reserve fund during the year were: United States notes, \$70,684,405, and Treasury notes of 1890, \$2,000, a total of \$70,686,405.

As the redeemed notes were exchanged each day for gold in the general fund, the reserve was maintained at the fixed sum required by law, including \$2,979,025.63 tax on additional circulation received under act of May 30, 1908.

TRUST FUNDS.

(Held for the redemption of the notes and certificates for which they are respectively pledged.)

Gold coin	\$814, 722, 260 750, 678, 029	Gold certificates out- standing	\$1, 729, 565, 669
Total gold	1, 565, 400, 289	Less amount in the Treasury	164, 165, 380
		Net	1, 565, 400, 289
		Silver certificates out- standing Less amount in the	499, 451, 000
		Treasury	9, 540, 063
Silver dollars	489, 910, 937	Net	489, 910, 937
		Treasury notes (1890) outstanding Less amount in the	2, 103, 000
		Treasury	4, 835
Silver dollars 1890	2, 098, 165	Net	2, 098, 165
· · · · · ·	2, 057, 409, 391	·	2, 057, 409, 391

SINKING FUND.

The securities redeemed on account of the sinking fund, included in general-fund disbursements, were as follows:

Fractional currency	\$1,743.00
One-year notes of 1863	20.00
Consols of 1865.	50.00
Funded loan of 1891	700.00
Refunding certificates	530.00
Funded loan of 1907	
Compound-interest notes	160.00
Total	35, 903, 00

CONDITION OF THE TREASURY JUNE 30, 1916.

The public debt of the United States at the close of the fiscal year 1916 is set forth in detail, as follows:

To 10 10 101 till dottell, ab 10110 ws.		
Interest-bearing debt:		
Loan of 1925, 4 per cent	\$118, 489, 900.00	
Loan of 1903–1918, 3 per cent	63, 945, 460. 00	
Consols of 1930, 2 per cent	636, 259, 550. 00	
Panama Canal loan, 2 per cent		
Panama Canal loan, 3 per cent	50, 000, 000. 00	
Postal savings bonds, 2½ per cent		
Conversion bonds, 3 per cent		
One-year Treasury notes, 3 per cent	4, 390, 000. 00	\$971, 562, 590. 00
Debt on which interest has ceased:	,	Ψ311, 002, 000. 00
Funded loan of 1891	26, 950. 00	
Loan of 1904		
Funded loan of 1907	.,	
Refunding certificates	12,060.00	
Old debt		
Old dept	901, 390. 20	1, 473, 100. 26
Debt bearing no interest:	•	.,,
United States notes (greenbacks)	346, 681, 016. 00	•
National-bank notes, redemption account	51, 506, 237. 50	
Old demand notes		
Fractional currency	6, 848, 496. 90	
Tractional currency		405, 088, 902. 90
debt, exclusive of certificates and notes		
offset by coin and silver bullion		1, 378, 124, 593. 16
		1, 378, 124, 593. 16
offset by coin and silver bullion Cash in the Treasury J	Tune 30, 1916.	1, 378, 124, 593. 16
offset by coin and silver bullion CASH IN THE TREASURY J Reserve fund: [From revised states	TUNE 30, 1916.	
offset by coin and silver bullion Cash in the Treasury J	TUNE 30, 1916.	1, 378, 124, 593. 16 \$152, 979, 025. 63
Offset by coin and silver bullion CASH IN THE TREASURY J Reserve fund: [From revised statem Gold coin and bullion	fune 30, 1916.	\$152, 979, 025. 63
offset by coin and silver bullion Cash in the Treasury J Reserve fund: [From revised statem Gold coin and bullion	fune 30, 1916.	\$152, 979, 025. 63 1, 565, 400, 289. 00
Offset by coin and silver bullion CASH IN THE TREASURY J Reserve fund: [From revised statem Gold coin and bullion	fune 30, 1916.	\$152, 979, 025. 63 1, 565, 400, 289. 00
Offset by coin and silver bullion CASH IN THE TREASURY J Reserve fund: [From revised statem Gold coin and bullion	fune 30, 1916.	\$152, 979, 025. 63 1, 565, 400, 289. 00
offset by coin and silver bullion CASH IN THE TREASURY J Reserve fund: [From revised statem Gold coin and bullion	fune 30, 1916.	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00
offset by coin and silver bullion CASH IN THE TREASURY J Reserve fund: [From revised statem Gold coin and bullion	fune 30, 1916.	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00
offset by coin and silver bullion	fune 30, 1916.	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00
offset by coin and silver bullion	fune 30, 1916.	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00 2, 057, 409, 391. 00
offset by coin and silver bullion	fune 30, 1916. nents.] \$85, 114, 618. 20	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00 2, 057, 409, 391. 00
offset by coin and silver bullion	TUNE 30, 1916. nents.] \$85, 114, 618. 20 9, 846, 285. 00	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00 2, 057, 409, 391. 00
offset by coin and silver bullion	. \$85, 114, 618. 20 . 9, 846, 285. 00 . 4, 961, 469. 00	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00 2, 057, 409, 391. 00
Offset by coin and silver bullion CASH IN THE TREASURY J Reserve fund: [From revised statem Gold coin and bullion. Trust funds: Gold coin and bullion. Silver dollars. Silver dollars of 1890. General fund: In Treasury offices— Gold coin. Standard silver dollars. United States notes. Federal reserve notes.	\$85, 114, 618. 20 \$85, 061, 469. 00 4, 961, 469. 00 3, 067, 665. 00	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00 2, 057, 409, 391. 00
Offset by coin and silver bullion CASH IN THE TREASURY J Reserve fund: [From revised statem Gold coin and bullion. Trust funds: Gold coin and bullion. Silver dollars. Silver dollars of 1890. General fund: In Treasury offices— Gold coin. Standard silver dollars. United States notes. Federal reserve notes. Federal reserve bank notes.	\$85, 114, 618. 20 \$85, 16, 285. 00 4, 961, 469. 00 3, 067, 665. 00 38, 005. 00	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00 2, 057, 409, 391. 00
CASH IN THE TREASURY J Reserve fund: [From revised statem Gold coin and bullion. Trust funds: Gold coin and bullion. Silver dollars. Silver dollars of 1890. General fund: In Treasury offices— Gold coin. Standard silver dollars. United States notes. Federal reserve notes. Federal reserve bank notes. National-bank notes.	\$85, 114, 618. 20 \$85, 114, 618. 20 9, 846, 285. 00 4, 961, 469. 00 3, 067, 665. 00 38, 005. 00 2, 712, 909. 00	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00 2, 057, 409, 391. 00
CASH IN THE TREASURY J Reserve fund: [From revised statem Gold coin and bullion. Trust funds: Gold coin and bullion. Silver dollars. Silver dollars of 1890. General fund: In Treasury offices— Gold coin. Standard silver dollars. United States notes. Federal reserve notes. Federal reserve bank notes. National-bank notes. Certified checks on banks.	\$85, 114, 618. 20 \$85, 164, 618. 20 \$9, \$46, 285. 00 4, 961, 469. 00 38, 005. 00 2, 712, 909. 00 11, 715. 85	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00 2, 057, 409, 391. 00
CASH IN THE TREASURY J Reserve fund: [From revised statem Gold coin and bullion. Trust funds: Gold coin and bullion. Silver dollars. Silver dollars of 1890. General fund: In Treasury offices— Gold coin. Standard silver dollars. United States notes. Federal reserve notes. Federal reserve bank notes. National-bank notes. Certified checks on banks. Subsidiary silver coin.	\$85, 114, 618. 20 \$85, 114, 618. 20 \$9, \$46, 285. 00 4, 961, 469. 00 38, 005. 00 2, 712, 909. 00 11, 715. 85 17, 440, 436. 84	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00 2, 057, 409, 391. 00
CASH IN THE TREASURY J Reserve fund: [From revised statem Gold coin and bullion. Trust funds: Gold coin and bullion. Silver dollars. Silver dollars. Silver dollars of 1890. General fund: In Treasury offices— Gold coin. Standard silver dollars. United States notes. Federal reserve notes. Federal reserve bank notes. National-bank notes. Certified checks on banks. Subsidiary silver coin. Minor coin.	\$85, 114, 618. 20\$85, 114, 618. 20\$9, 846, 285. 00\$067, 665. 00\$38, 005. 00\$1, 715. 85\$17, 440, 436. 84	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00 2, 057, 409, 391. 00
CASH IN THE TREASURY J Reserve fund: [From revised staten Gold coin and bullion Trust funds: Gold coin and bullion. Silver dollars. Silver dollars of 1890. General fund: In Treasury offices— Gold coin. Standard silver dollars. United States notes. Federal reserve notes. Federal reserve bank notes. National-bank notes. Certified checks on banks. Subsidiary silver coin. Minor coin. Silver bullion (at cost).	\$85, 114, 618. 20\$85, 114, 618. 20\$9, 846, 285. 00\$065. 00\$38, 005. 00\$2, 712, 909. 00\$11, 715. 85\$17, 440, 436. 84\$905, 003. 86\$6, 050, 811. 55	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00 2, 057, 409, 391. 00
CASH IN THE TREASURY J Reserve fund: [From revised statem Gold coin and bullion. Trust funds: Gold coin and bullion. Silver dollars. Silver dollars. Silver dollars of 1890. General fund: In Treasury offices— Gold coin. Standard silver dollars. United States notes. Federal reserve notes. Federal reserve bank notes. National-bank notes. Certified checks on banks. Subsidiary silver coin. Minor coin.	\$85, 114, 618. 20\$85, 114, 618. 20\$9, 846, 285. 00\$065. 00\$38, 005. 00\$2, 712, 909. 00\$11, 715. 85\$17, 440, 436. 84\$905, 003. 86\$6, 050, 811. 55	\$152, 979, 025. 63 1, 565, 400, 289. 00 489, 910, 937. 00 2, 098, 165. 00 2, 057, 409, 391. 00

5	. \$29 955 490 17	In national-bank depositaries— To credit of Treasurer of the United States
		To credit of other Government officers
	, ,	In transit
62, 833, 774. 4		
		In treasury of Philippine Islands—
		To credit of Treasurer of the United States
	1, 918, 079. 92	To credit of other Government officers
3, 968, 122. 7		
010 010 050 1	-	
310, 816, 653. 1		Dodnot aumont lighilities
		Deduct current liabilities— National-bank note 5 per
	•	cent fund \$25, 854, 760. 40
		Less notes in process of
		redemption 22, 060, 957.10
	3, 793, 803. 30	
•	1, 348, 847. 63	Treasurer's checks outstanding
	14, 566, 630. 45	Post Office Department balance
•		Board of trustees, Postal Savings System
	3, 922, 464. 86	balance
	•	Balance to credit of postmasters, clerks
	18; 106, 187.41	of courts, etc
		Undistributed assets of insolvent na-
	1, 622, 433. 44	tional banks
-4		Deposits for:
	11 116 905 98	Redemption of Federal reserve notes
	11, 116, 205. 36	(5 per cent fund)
	450, 000. 00	notes (5 per cent fund)
	100, 000.00	Retirement of additional circulating
	6, 168, 235.00	notes, act of May 30, 1908
	13, 795, 900. 00	Miscellaneous redemption accounts.
74, 890, 707. 4		
	Financial State	Balance in the Treasury, June 30, 1916, as per
235, 925, 945. 6		ment of the United States Government
200, 020, 010. 0		Settlement warrants, coupons, and checks out
· ·	\$2, 309, 205. 14	Treasury warrants
	579, 919. 44	Matured coupons
	329, 697. 41	Interest checks
•	13, 843, 128. 26	Disbursing officers' checks
17, 061, 950. 2		<u> </u>

^a The balance in the Treasury of \$218,863,995.43 includes \$41,286,057.56 disbursing officers' credits, after deducting outstanding checks, and is free of all current obligations, the entire amount being available for the future expenditures of the Government.

Comparison of receipts, fiscal years 1915 and 1916.

		<u> </u>	, 	
	1916	1915	Increase, 1916.	Decrease,1916,
			•	
Customs	\$213, 185, 845.63	\$209, 786, 672. 21	\$3,399,173.42	ļ
Internal revenues				
Ordinary Emergency revenue Corporation income tax Individual income tax Sales of public lands Consular fees Chinasa indemnity	303, 486, 474. 04 84, 278, 302. 13 56, 993, 657. 98 67, 943, 594. 63 1, 887, 661. 80	283, 398, 760. 85 52, 069, 126. 29 39, 155, 596. 77 41, 046, 162. 09 2, 167, 136. 47 1, 456, 019. 85 535, 260. 60	20, 087, 713. 19 32, 209, 175. 84 17, 838, 061. 21 26, 897, 432. 54	
Emergency revenue	84, 278, 302. 13	52,069,126.29	32, 209, 175.84	• • • • • • • • • • • • • • • • • • • •
Individual income tax	67 943 594 63	41 046 162 09	26 897 432 54	
Sales of public lands	1,887,661.80	2, 167, 136, 47		\$279, 474.67
Consular fees		1, 456, 019. 85	10,552.87	1
Chinese indemnity Profits on coinage, bullion deposits,	533, 238. 47	535, 260. 60		2, 022. 13
Pronts on comage, bullion deposits,	4, 354, 613. 12	4, 427, 902. 98		73, 289. 86
Payment of interest by Pacific rail-				13, 209.00
wavs	9,148.07 3,838,034.25	9, 247. 01 3, 908, 606. 90 1, 297, 069. 87		98.94
Tax on circulation of national banks	3,838,034.25	3, 908, 606. 90		70, 572. 65
interest on public deposits		1, 297, 069. 87		368, 963.52
Premium on war-risk insurance	862,556.56 312,691.17 957,125.25	1,774,464.49 186,123.56 793,876.59	126 567 61	911, 907. 93
Night services, customs service Customs fees, fines, penalties, etc Proceeds of militia property lost or	957, 125, 25	793, 876, 59	126, 567. 61 163, 248. 66	
Proceeds of militia property lost or				
destroyed	127, 167. 48	64, 949. 17	62, 218.31	
destroyed		10 505 075 06		10 505 055 00
	• • • • • • • • • • • • • • • • • • • •	12,535,275.96		12,535,275.96
Navy hospital and clothing funds, fines and forfeitures, etc	761, 457, 92	915, 308, 99		153, 851.07
	159, 808. 26	124, 253. 42	35, 554. 84	
Land fees	1,723,657.45	915,308.99 124,253.42 •1,614,116.34	35,554.84 109,541.11	
Land fees Fees on letters patent Compromise and repurchase of for- faited lands	761, 457. 92 159, 808. 26 1, 723, 657. 45 2, 329, 510. 36	2, 265, 485. 73	64, 024. 63	
feited lands		76 620 22		76 690 99
Depredations on public lands	148 554 80	76, 620. 23 75, 358. 85 191, 734. 28	73, 195. 95	76, 620. 23
Deposits for surveying public lands	148,554.80 73,255.34	191, 734, 28		118, 478.94
Contributions for protecting Imperial		1		
Valley, Cal. Proceeds of town sites, Reclamation		100,000.00		100,000.00
Proceeds of town sites, Reclamation	01 100 00	10 496 90	9 752 00	
Forest reserve fund	21, 109. 20	2 534 958 63	2,753.00 348,825.10	
Service. Forest reserve fund Immigrant fund Naturalization fees Proceeds of seal and fox skins.	21, 189. 28 2, 883, 783. 73 803, 419. 25 391, 503. 00 56, 396. 83	18, 436. 28 2, 534, 958. 63 1, 325, 778. 79 452, 778. 50	010,020.10	522, 359, 54
Naturalization fees	391,503.00	452,778.50		522,359.54 61,275.50
Proceeds of seal and fox skins	56,396.83	108.55	56, 288. 28	
Annual yacht tax	15,540.00 266,081.04 938,046.01	27, 296. 60	38,999.55	11,756.60
Judicial fees fines penalties atc	938 046 01	855 221.57	82, 824. 44	1
Surplus postal revenues		3,500,000.00	l	3,500,000.00
Alaska fund. Judicial fees, fines, penalties, etc Surplus postal revenues. Sales of Government property Rent of public buildings, grounds, etc. Sales of lands and buildings. District of Columbia, general receipts	1, 473, 621. 74 190, 134. 99	108.55 27, 296.60 227, 081.49 855, 221.57 3, 500, 000.00 1, 225, 325.94 185, 439.80 34, 234.60	248, 295, 80 4, 695, 19	··
Rent of public buildings, grounds, etc.	190, 134. 99	185, 439. 80	4,695.19	
District of Columbia, general receipts.	145, 962. 30 9, 132, 976. 52	8,748,527.61	111,727.70 384,448.91	
Finds contributed for river and par-	0, 102, 310.02	0,110,021.01	001, 110.01	
bor improvements	591, 150. 00	1, 163, 002. 43		571, 852. 43
bor improvements	·			
penditures made for Indian tribes	551. 80	450, 376. 10		449, 824. 30
Assessments on Federal reserve	802, 315. 68	361,087.28	441, 228. 40	ĺ.
Assessments on national banks for ex-	002,010.00	001,001.20	}	
penses of examiners	150,000.00		150,000.00 957,260.97	
banks, for salaries, etc. Assessments on national banks for expenses of examiners Miscellaneous	2, 817, 892. 86	1,860,631.89	957, 260. 97	
	l	1		
TRUST FUNDS.		Ì		
Department of State:	ļ	· ·		
Miscellaneous trust funds	842, 596. 46	110, 025. 67	732, 570. 79	
War Department:				
Army deposit fund	1,633,261.49 541,596.03	1,802,606.60 539,237.35	0 250 60	169,345.11
Army deposit fund Soldiers' Home permanent fund Navy Department: Navy deposit fund Marine Corps deposit fund Interior Department:	941, 980. 03	339,237.35	2,358.68	
Navy deposit fund	154, 283. 00	208, 676, 00]	54, 393. 00
Marine Corps deposit fund	173, 825. 06	208, 676. 00 176, 984. 00		3, 158. 94
Interior Department:			910 500 01	1
Indian moneye proceeds of labor	2,696,719.73	2,386,136.09	310, 583. 64 2, 427, 775. 95	
Proceeds of Indian lands	2, 696, 719. 73 5, 486, 446. 57 348, 645. 82	2, 386, 136. 09 3, 058, 670. 62 591, 980. 41	2,421,110.95	243, 334. 59
Parsonal funds of nationts. (lovern-	!			1
ment Hospital for Insane	29, 244. 79	19,391.75	9, 853. 04	
ment Hospital for Insane		1	1	4 401 54
press for insane	94,736.00	99, 197. 54	1	4,461.54

Comparison of receipts, fiscal years 1915 and 1916-Continued.

	1916 ″	,1915	Increase, 1916.	Decrease,1916.
TRUST FUNDS—continued.				,
District of Columbia: Miscellaneous trust-fund deposits. Washington redemption fund Police and firemen's relief funds Other trust funds	\$426, 711. 68 148, 204. 14 134, 522. 56 35, 672. 93	\$509, 411. 67 132, 388. 41 121, 753. 78 23, 638. 38	\$15, 815. 73 12, 768. 78 12, 034. 55	\$82,699.99
Total Deduct—	779, 788, 065. 07	692, 725, 513. 83	107, 427, 568. 68	20,365,017.44
Moneys covered by warrant in year subsequent to the deposit thereof	396, 393. 76	637, 462. 47	- _v	241, 068. 71
Add—	779, 391, 671. 31	692, 088, 051. 36	107, 427, 568. 68	20, 123, 948. 73
Moneys received in fiscal year but not covered by warrant.	272, 881. 18	396, 393. 76		123, 512. 58
Ordinary receipts	779, 664, 552. 49	692, 484, 445. 12	107, 427, 568. 68	20, 247, 461. 31
Panama Canal: Receipts from tolls, etc.	2, 869, 995. 28	4, 130, 215. 15		1, 260, 219. 87
Public debt: Postal savings bonds National-bank note fund. Exchanged for consols of 1930 and Panama Canal bonds without affecting the cash: Conversion bonds, \$5,900,600. 1-year Treasury notes, \$4,390,000.	1, 803, 500. 00 56, 648, 902. 50	933, 540, 00 21, 553, 415, 00	869, 960. 00 35, 095, 487. 50	
Public debt receipts	58, 452, 402. 50	22, 486, 955. 00	35, 965, 447. 50	
Total receipts, exclusive of postal	840, 986, 950. 27 312, 057, 688. 83	719, 101, 615. 27 287, 248, 165. 27	143, 393, 016. 18 24, 809, 523. 56	21,507,681.18
Total receipts, including postal.	1, 153, 044, 639. 10	1,006,349,780.54	168, 202, 539. 74	21,507,681.18

	1916	1915	Increase, 1916.	Decrease,1916.
CIVIL ESTABLISHMENT.				
Legislative:	İ			1
Senate	\$1,807,450.84	\$1,796,518.83	\$10,932.01	1
House of Representatives	4,916,880.61	5,081,324.92		\$164,444.31
Legislative, miscellaneous	1, 106, 908. 53	449, 835. 82	657, 072. 71	
Public Printer	5, 356, 903. 00	5,604,144.28		247, 241. 28
Library of Congress	627, 306. 02	615, 162. 15	12, 143.87	
Botanic Garden	32, 558. 16	30,413.19	2,144.97	
Total legislative	13,848,007.16	13, 577, 399. 19	682, 293. 56	411,685.59
Executive proper:				
Salaries and expenses	205, 128.62	193, 150. 01	11,978.61	
Relief, etc., American citizens in	200, 120.02	100, 100.01	11,010.01	
Europe	1 168, 906, 45	2,498,618.08		2,667,524.53
Bureau of Efficiency	12, 537. 28		12, 537. 28	
Civil Service Commission	347, 180. 66	374, 112. 41		26, 931. 75
Total executive proper	395, 940. 11	3,065,880.50	24, 515. 89	2,694,456.28
Department of State:				
Salaries and expenses	379, 719, 15	349, 224, 90	30,494.25	
Foreign intercourse—	0.0,	010, ==21100	00,101.00	
Diplomatic salaries	934, 709. 66	596, 839. 93	337,869.73	
Consular salaries	1,501,379.15	1,439,935.42	61,443.73	
Contingent expenses of for-				
eign missions	320,480.55	373,486.97		53,006.42
Contingencies of consulates Emergencies arising in the Diplomatic and Consular	419,645.85	475, 734. 95	• • • • • • • • • • • • • • • • • • • •	56,089.10
Service	86, 685, 29	107,947.61	L	21, 262. 32
Det aloc:	00,000.29	107, 511.01		1 21,202.0

¹ Excess of repayments.

,	. 1916 °	1915	Increase, 1916.	Decrease,1916.
CIVIL ESTABLISHMENT—continued.				
Department of State—Continued. Relief of American citizens in			,	
Mexico	\$38, 136. 93	\$46, 307. 57		\$8,170.64
eign Governments	646, 739. 75 190, 258. 61	271,475.27 250,000.00	\$375, 264.48	59,741.39
Dacia	727, 762. 98 631, 020. 59	535,808.31	727, 762. 98 95, 212. 28 106, 209. 74	
Trust funds	568, 055. 60	461,845.86		
Total Department of State	6,444,594.11	4,908,606.79	1,734,257.19	198, 269. 87
Treasury Department: Salaries, Secretary's office and divisions thereof	640 819 57	622 106 20	7 706 27	
Contingent fund for Secretary	640, 812. 57 13, 539. 63	633, 106. 20 3, 702. 78	7, 706. 37 9, 836. 85	
Conference of American financiers.	18, 081. 15	31,896.45		13,815.30
Contingent fund for Secretary Conference of American financiers. International High Commission	16,050.02		16,050.02	
Contingent expenses of depart-		0.5.005.10	e e	
ment	216, 797. 43	247, 895. 12		31,097.69
Customs Service— Collecting customs revenues. Detection and prevention of	9, 625, 219. 84	10,040,066.75		414,846.91
frauds	166, 077. 61 2, 816, 121. 40 15, 992, 963. 88	158, 739. 89	7,337.72	
Refunding excess of deposits	2,816,121.40	4,297,594.32 7,631,568.98		1,481,472.92
Debentures or drawbacks	15, 992, 903. 88	7,631,508.98	8,361,394.90	
Compensation in lieu of moie- ties	27, 347. 75	17, 517, 71	9, 830. 04	
Miscellaneous refunds Internal-Revenue Service—	21,410.56	17, 517. 71 11, 340. 32	10,070.24	
Expenses of collecting	6, 900, 805. 74 3, 116, 595. 54	6,594,028.27	306, 777.47 801, 794.61	
Refunds and reliefs		2, 314, 800. 93 140, 625. 03	5,214.40	
other crimes Accounting offices	1.637.307.25	1.644.635.29	0,214.40	7,328.04
Miscellaneous offices	1,129,252,02	1, 187, 078, 02		57,826.00
Public Health Service	2,368,213.27	2,308,426.31	59,786.96	
Epidemic diseases	145,839.43 1,637,307.25 1,129,252.02 2,368,213.27 470,804.20	1,644,635.29 1,187,078.02 2,308,426.31 459,393.97	11,410.23	
War risk insurance—			1 000 71	· ·
Expenses	18,052.04	700 103 00	1,960.71	646, 876. 43
Engraving and printing	18,652.64 62,226.57 3,660,659.13	16,691.93 709,103.00 3,634,705.52	25,953.61	010,010.10
Engraving and printing		İ		
curities	401,583.20	470,678.15		69,094.95
Preparation and issue of Federal	1127,934.68	155, 050. 83		282, 985. 51
reserve notes	-121,004.00			202, 300.01
ing laws		481,679.70		481,679.70
Coast Guard	5,129,666.50	4,986,455.60	143, 210. 90	
Revenue vessels	5,129,666.50 198,652.37 561,404.91 1,011,295.38	4,986,455.60 262,577.32 745,503.54		63,924.95 184,098.63
Independent Treasury Mints and assay offices	1 011 295 38	978, 314. 42	32,980.96	104,090.00
Public buildings—	1,011,200.00	0,0,011.12	02,000.00	
Sites, construction, and equip- ment	11,048.164.57	14,632.085.62	l 	3,583,921.05
Current maintenance	11,048,164.57 5,573,402.52 202,113.46	14,632,085.62 5,321,557.76	251,844.76	1
Panama-Pacific Exposition	202, 113. 46	357, 475, 42		155, 361. 96
Miscellaneous items Special funds—	111,562.44	266, 131. 89		154, 569. 45
Philippine special funds Night services, Customs Serv-	273,769.92	183, 437. 82	90, 332. 10	
ice	288, 559. 58	183, 426. 73	105, 132. 85	
Total Treasury Department	73,737,017.80	71, 107, 291. 59	10, 258, 625. 70	7,628,899.49
War Department:	1 000 174 45	1 011 260 45		9 104 00
Salaries and expenses Public buildings and grounds	1,809,174.45 408,801.11	1,811,368.45 404,166.74	4,634.37	2,194.00
- unito nationings and grounds	, 100,001.11	ł	<u> </u>	
Total War Department	2,217,975.56	2,215,535.19	4,634.37	2, 194. 00
Navy Department: Salaries and expenses	853, 768. 88	885, 870. 15	<u></u>	32, 101. 27
		·) 		

¹ Excess of repayments.

	1916	1915	Increase, 1916.	Decrease,1916.
CIVIL ESTABLISHMENT—continued.				
Interior Department:				
Salaries and expenses, office of	8787 122 24	9761 059 49	\$6, 079. 91	1
Secretary	\$767, 132. 34 654, 503. 41 2, 487, 893. 14	\$761, 052. 43 661, 988. 51	ψ0, 0/3. 31	\$7,485,10
Public lands service	2, 487, 893. 14	2, 797, 670. 39		\$7,485.10 309,777.25
Indian Office		314, 847. 69	320.46	
Indian Office. Pension Office. Patent Office. Bureau of Education.	1, 582, 780. 86 1, 471, 563. 79 300, 930. 30	1, 678, 691. 97 1, 485, 294. 31 341, 334. 30		95, 911. 11 13, 730. 52 40, 404. 00
Bureau of Education	300, 930. 30	341, 334. 30		40, 404. 00
Colleges for agriculture and the mechanicarts. Geological Survey	1			
Geological Survey	2,500,000.00	2,500,000.00 1,361,842,33	16, 799. 15	
Bureau of Mines	1, 378, 641. 48 681, 681. 22	1, 361, 842. 33 710, 307. 45	10,100.10	28, 626. 23
Office of Superintendent of Capi-				1 '
tol Building and Grounds	609, 938. 76 271, 001. 65	803, 139. 42 282, 423. 47		193, 200. 66 11, 421. 82
National parks Territorial governments	28, 941. 85	50, 143. 29		21, 201. 44
Beneficiaries. Protecting lands and property in	590, 332. 31	658, 373. 71		68, 041. 40
Protecting lands and property in	0.057.00	100 511 00		04 159 00
the Imperial Valley Construction, etc., of railroads in	6, 357. 98	100, 511. 06		94, 153. 08
· Alacka	4, 148, 790, 90 313, 205, 71	572, 786. 03 1, 110, 112. 94	3, 576, 004. 87	
Enlarging the Capitol grounds Miscellaneous items	313, 205. 71	1, 110, 112. 94		796, 907. 23
Miscellaneous items Special funds—	116, 615. 82	128, 784. 18		12, 168. 36
Reclamation fund	5, 891, 614. 71	12, 090, 225. 78		6, 198, 611. 07
Fire three and two ner cont	· · · · · · · · · · · · · · · · · · ·			1 ' '
five, thee, and two per cent funds, sales of lands Revenues of national parks and Hot Springs, Ark Deposits for surveying public	100, 342. 78	110,679.31		10, 336. 53
and Hot Springs, Ark	141, 932. 26	117, 519. 52	24, 412. 74	İ
Deposits for surveying public		· ·		
1011105	154, 741. 18	124, 349. 35 65, 192. 62 100, 946. 93	30, 391, 83 12, 887, 64	
Public schools, Alaska fund Miscellaneous special funds	6, 733, 52	100, 946, 93	12,007.04	94, 213, 41
Miscellaneous trust funds	154, 741. 18 78, 080. 26 6, 733. 52 187, 273. 22	141, 426. 00	45, 847. 22	
Total Interior Department	24, 786, 197. 60	29, 069, 642. 99	3, 712, 743. 82	7, 996, 189. 21
Post Office Department:				
Salaries and expenses	1,770,347.82	1,805,265.03		34,917.21 1,136,592.60
Deficiency in postal revenues	5, 500, 000. 00	6, 636, 592. 60	· · · · · · · · · · · · · · · · · · ·	1, 136, 592.60
Miscellaneous items	362.22	89, 608. 61		89, 246. 39
Total Post Office Department	7, 270, 710. 04	8, 531, 466. 24		1, 260, 756. 20
Department of Agriculture:				
Salaries and miscellaneous	7,359,168.58	6, 799, 312, 01 1, 751, 280, 48	559, 856. 57	3,503.82
Animal Industry, expenses Meat inspection, Animal Industry Foot-and-mouth disease	1,747,776.66 3,373,533.08 921,654.46	3, 184, 677, 69	188, 855.39	
Foot-and-mouth disease	921, 654. 46	3, 416, 155. 83		2, 494, 501.37
Investigating hog cholera and	122 496 77	343, 479. 52		210, 052. 75
dourine	1,609,806,26	2, 730, 892.34		1, 121, 086.08
Purchase of seeds	260, 189. 20	236, 561, 68	23,627.52	
Plant Industry, expenses. Purchase of seeds. Biological Survey, expenses. Public Roads, expenses.	133, 426. 77 1, 609, 806. 26 260, 189. 20 411, 160. 73 662, 784. 60 3, 455, 446. 79	237, 796. 75 532, 567. 64	23,627.52 173,363.98 130,216.96	
Forest Service	3, 455, 446. 79	3,831,447.27	150, 210. 90	376,000.48
Forest Service Acquisition of lands for protection of watersheds, navigable	0, 100, 110.10	. 0,002,111.21		1 070,000.10
tion of watersheds, navigable		1 100 004 51	041 001 00	I
streams Enforcement food and drugs act	1,480,076.33	1, 138, 094. 51	341,981.82	
States Relation Service, expenses	2, 606, 892, 11	1,635,597.42	971, 294. 69	
Cooperative extension work Weather Bureau, expenses	1,480,076.33 635,794.36 2,606,892.11 1,074,934.73	1, 138, 094, 51 553, 482, 78 1, 635, 597, 42 480, 000, 00	341, 981. 82 82, 311. 58 971, 294. 69 594, 934. 73	l
Weather Bureau, expenses	1, 324, 627. 79	1, 362, 079. 65		37, 451, 86
Special funds— Payments to States and Ter-	,			I
ritories from National For-				
ests fund	610, 788. 49 286, 052. 10	630, 436. 92	70 000 00	19, 648. 43
Roads and trails for States Miscellaneous special funds	286, 052, 10 77, 427, 29	630, 436, 92 209, 244, 03 58, 005, 55	76, 808. 07 19, 421. 74	
miscentaneous special lunus	11,321.25		10, 301. 73	
Total Department of Agricul-	00.00= =:0.00	00 101 110 0-	0 100 000 0	4 000 044 =0
ture	28,031,540.33	29, 131, 112.07	3, 162, 673, 05	4, 262, 244. 79

	1916	1915	Increase, 1916.	Decrease,1916.
CIVIL ESTABLISHMENT—continued.				
Department of Commerce: Salaries and expenses. Bureau of Standards.	\$916, 494. 64 790, 169. 80	\$1,039,274.30 634,303.68	0155 Occ 10	\$122,779.66
Census Office	790, 169, 80 1, 179, 292, 58	1,553,327.98	\$155, 866. 12	374, 035. 40
Coast and Geodetic Survey Lighthouse Establishment	1, 179, 292. 58 1, 178, 860. 18 5, 722, 146. 22 982, 829, 90	1,553,327.98 1,095,301.95 5,607,966.78	83, 558. 23 114, 179. 44	
Bureau of Fisheries	982, 829. 90	993, 589. 87		10, 759. 97
Fish hatcheries Steamboat-Inspection Service	89, 456, 23 539, 380, 71 5, 091, 91	993, 589. 87 32, 500. 00 533, 961. 13 8, 873. 07	56, 956. 23 5, 419. 58	
Miscellaneous items	5, 091. 91	8, 873. 07		3, 781.16
Total Department of Com- merce	11, 403, 722. 17	11, 499, 098. 76	415, 979. 60	511, 356. 19
Department of Labor:				
Salaries and expenses	. 161, 418. 82 283, 069. 85	154, 055. 75 256, 911. 96	7,363.07 26,157.89	
Bureau of Naturalization		337, 389. 28 109, 724. 62 2, 531, 329. 24 252, 271. 56 141, 929. 45	22, 458. 86	
Bureau of Immigration Regulating immigration	80,021.70 2,437,436.61 60,000.00	109,724.62		29, 702. 92 93, 892. 63 192, 271. 56
Immigration stations	60,000.00	252, 271. 56		192, 271. 56
Children's Bureau	149, 349. 35	141, 929. 45	7,419.90	
Total Department of Labor	3,531,144.47	3,783,611.86	63,399.72	315, 867. 11
Department of Justice: Salaries and expenses Salaries of justices, assistant at-	1,509,581.50	1,538,126.23		28, 544. 73
torneys, etc	1,669,291,98	1,511,300.97	157,991.01	1,901.49
Salaries, fees, etc., of marshals	65, 473.84 1, 602, 149.79 1,052, 479.94	67, 375. 33 1, 520, 269. 87	81,879.92	l
Salaries, fees, etc., of marshals Fees of witnesses Salaries and fees, district attor-		1, 194, 251. 35		141,771.41
	622, 907. 82 1, 104, 144. 55	612,777.06 1,153,885.55	10, 130. 76	49,741.00
Fees of clerks	206.301.83	920 885 06		24,584.13
Fees of commissioners	150, 781. 93	151, 764. 12		24, 584. 13 982. 19
Fees of jurors. Fees of clerks. Fees of commissioners. Support of prisoners. Pay of bailiffs.	150, 781. 93 796, 942. 78 267, 309. 19	151, 764. 12 670, 455. 49 268, 436. 98	126, 487. 29	1, 127. 79
and the second contract of the second contrac				1
States courts	437, 189. 38 1, 177, 908. 75	478, 719. 37 1, 036, 623. 69	141, 285. 06	41,529.99
Total Department of Justice	10,662,463.28	10, 434, 871. 97	517,774.04	290, 182. 73
Independent bureaus and offices: Interstate Commerce Commission.	5 016 125 74	2 700 425 15	1, 225, 700. 59	
Smithsonian Institution	5,016,135.74 148,235.41	204,008.60	1, 220, 700.00	55, 773. 19
National Museum	148, 235. 41 387, 147. 75 98, 186. 94	403, 018. 99		15,871.24
Zoological Park	22, 426. 21	3,790,435.15 204,008.60 403,018.99 104,215.36 199,050.08		55, 773. 19 15, 871. 24 6, 028. 42 176, 623. 87
Salaries, etc., Federal Reserve	821,763.30	295, 535. 96	\$04 907 94	1
Board Federal Trade Commission State, War, and Navy Depart- ment Building	369, 950. 37	89,000.00	526, 227. 34 280, 950. 37	
ment Building	203, 988. 13 153, 969. 39	182, 895. 34 470, 614. 30	21,092.79	
Commissions	153, 969. 39	470, 614. 30		316,644.91
Total independent bureausc and offices	7, 221, 803. 24	5,738,773.78	2,053,971.09	570,941.63
			·	
District of Columbia:				
Salaries and expenses Special funds—	12, 274, 319. 37	11, 891, 436. 91	382, 882. 46	
Water department	591, 187. 13	602, 122. 17		10, 935. 04
Miscellaneous special funds Trust funds—	4, 468. 15	5, 890. 81		1,422.66
Miscellaneous trust-fund de-				
posits	462, 477. 13 143, 914. 09	458, 382. 27 134, 965. 25	4, 094. 86 8, 948. 84	
Police and firemen's relief			1 '	
funds Other trust funds	132, 789. 44 24, 697. 85	118, 095. 21 9, 770. 35	14, 694. 23 14, 927. 50	
Total District of Columbia.	13, 633, 853. 16	13, 220, 662. 97	425, 547. 89	12, 357. 70

${\it Comparison of disbursements, fiscal years~1915~and~1916} {\it Continued.}$

	1916	1915	Increase, 1916.	Decrease,1916.
WAR DEPARTMENT.				
Military Establishment:				
Quartermaster Corps. Pay, etc., of the Army Medical Department Ordnance Department Engineer Department. Signal Service. Military Academy. Military Posts. Militain Miscellaneous items. Special funds; ordnance material,	\$49, 885, 842, 05 51, 740, 587, 56 822, 010, 09 5, 644, 799, 36 2, 829, 907, 25 1, 252, 498, 76 1, 034, 819, 19 27, 538, 05 8, 536, 669, 59 293, 146, 61	\$44, 789, 473, 92 48, 057, 877, 13 60, 577, 54 7, 116, 190, 74 2, 820, 913, 23 638, 333, 60 996, 035, 84 1, 427, 921, 64 9, 030, 093, 25 223, 945, 69	\$5, 096, 368. 13 3, 682, 710. 43 161, 432. 55 8, 994. 02 614, 165. 16 38, 783. 35	\$1,471,391.33 1,148,383.55 493,423.66
powder, etc	72, 544. 47	52, 478. 66	20, 065. 81	
Total Military Establishment	122, 392, 362, 98	115, 813, 841. 24	9, 691, 720. 37	3, 113, 198. 6
War miscellaneous, civil:				•
National cemeteries National parks National homes for disabled soldiers State homes for disabled soldiers Staferers from floods and fire Soldiers' Home interest account Monuments War claims and relief acts Expenses interned Mexican soldiers	297, 857, 45 399, 674, 88 4, 139, 039, 84 1, 256, 302, 97 102, 186, 32 45, 475, 00 1, 179, 285, 19	328, 912. 21 584, 690. 22 3, 150, 249. 29 1, 042, 696. 36 47, 977. 00 100, 495. 58 55, 567. 53 1, 220, 189. 30	988, 790. 55 213, 606. 61 1, 690. 74	31, 054. 76 185, 015. 34 47, 977. 00 10, 092. 53 40, 904. 11
and refugees. Miscellaneous items. Special funds—	82, 113, 21 223, 275, 70	350, 064. 31 529, 380. 38		267, 951. 10 306, 104. 6
Wagon roads, etc., Alaska fund Miscellaneous special funds Trust funds—	164, 487. 57 26, 500. 00	171, 983. 78 6, 277. 21	20, 222. 79	7,496.2
Pay of the Army, deposit fund Soldiers' Home permanent fund	1,411,826.38 464,887.63	2, 188, 655. 79 548, 197. 29		776, 829. 4 83, 309. 6
Total War miscellaneous, civil .	9,792 912.14	10, 325, 336. 25	1,224,310.69	1,756,734.8
Rivers and harbors: Improving harbors Improving rivers. Special funds, for rivers and harbors.	28, 640, 705, 38 3, 196, 426, 52 613, 169, 65	8,674,536.93 36,415,323.09 1,744,054.22	19,966,168.45	33, 218, 896. 5 1, 130, 884. 5
Total rivers and harbors	32, 450, 301. 55	46, 833, 914. 24	19,966,168.45	34, 349, 781. 1
Total War Department	164, 635, 576. 67	172, 973, 091. 73	30,882,199.51	39, 219, 714. 5
NAVY DEPÅRTMENT.		-		
Naval Establishment: Increase of the Navy	37 079 260 95	39,363,324.69		2, 284, 063. 74
Bureau of Yards and Docks Bureau of Equipment. Bureau of Navigation Bureau of Construction and Repair. Bureau of Ordnance. Bureau of Steam Engineering. Bureau of Supplies and Accounts. Bureau of Supplies and Accounts. Bureau of Medicine and Surgery. Marine Corps. Naval Academy. Pay of the Navy Judgments, Court of Claims General account of advances. Miscellaneous items Special funds— Naval hospital fund. Ordnance material (proceeds of sales). Fines and forfeitures. Clothing fund. Trust funds— Pay, Marine Corps, deposit fund. Pay of the Navy, deposit fund.	37, 079, 260, 95 5, 358, 755, 41 75, 290, 37 3, 211, 057, 30 9, 647, 235, 08 11, 667, 366, 39 8, 299, 371, 11 14, 888, 904, 03 770, 047, 13 6, 046, 686, 17 464, 702, 68 43, 162, 518, 91 97, 540, 98 12, 901, 224, 83 564, 816, 63 1218, 823, 08 69, 014, 19 570, 931, 42 47, 046, 89 147, 136, 76 179, 317, 09	5,800,345.62 395,373.10 2,867,142.33 9,835,233.16 10,161,497.09 8,698,007.61 16,435,657.61 706,633.07 7,786,419.12 614,211.47 42,542,600.41 31,546.66 15,322,316.57 327,155.91 215,840.24 27,500.00 650,838.04 374,505.24 128,366.56	343, 914. 97 1, 505, 869. 30 63, 414. 06 619, 918. 50 65, 994. 32 18, 223, 541. 40 237, 660. 72 41, 514. 19	441, 590. 2: 320, 082. 7: 187, 998. 08 398, 636. 56 1, 546, 753. 59 149, 508. 7: 79, 906. 6: 327, 458. 3: 15, 801. 9: 9
Prize money	• 24.54	653. 62	01 100 507 00	629.0
Total Naval Establishment	155,029,425.78	141,835,653.98	21, 120, 597. 66	7,926,825.8

¹ Excess of repayments.

•	1916	1915	Increase, 1916.	Decrease,1916.
INDIAN SERVICE.		,		
Current and contingent expenses. Fulfilling treaty stipulations. Miscellaneous supports. Interest on Indian trust-fund accounts. Support of Indian schools. Miscellaneous expenses. Trust funds.	\$1, 281, 469, 58 572, 577, 51 653, 570, 75 1, 655, 661, 27 4, 035, 589, 30 3, 748, 821, 42 5, 622, 593, 98	\$1,120,523.00 649,248.71 657,910.23 2,047,706.74 4,011,135.19 4,028,016.94 9,615,809.89	\$160, 946. 58 24, 454. 11	\$76, 671, 20 4, 339, 48 392, 045, 47 279, 195, 52 3, 993, 215, 91
Total Indian Service	17, 570, 283. 81	22, 130, 350. 70	185, 400. 69	4, 745, 467. 58
Pensions	159, 302, 351. 20 22, 900, 313. 03	164, 387, 941. 61 22, 902, 897. 04		5,085,590.41 2,584.01
Deduct repayments received in fiscal	723, 476, 688. 40	731, 399, 759. 11	75, 244, 613. 78	83, 167, 684. 49
year but not covered by warrant	279, 856. 81	1, 296, 167. 31		1,016,310.50
Add repayments covered by warrant	723, 196, 831. 59	730, 103, 591. 80	75, 244, 613. 78	82, 151, 373. 99
in year subsequent to the deposit thereof	1, 296, 167. 31		1,296,167.31	
Ordinary disbursements 1	724, 492, 998. 90	730, 103, 591. 80	76, 540, 781. 09	82, 151, 373. 99
Panama Canal disbursements	17, 503, 728. 07	29, 187, 042. 22		11,683,314.15
Public debt: National bank-note fund. Funded loan of 1907. Miscellaneous redemptions. Exchanged forconversion bonds and one-year Treasury notes—Consols of 1930, \$9,990,600, Panama Canal bonds, series of 1906 and 1908, \$300,000.	24, 633, 010. 50 32, 700. 00 3, 203. 00	17, 205, 958. 00 42, 550. 00 4, 983. 00	7,427,052.50	9, \$50. 00 1, 780. 00
Public debt disbursements	24, 668, 913. 50	17, 253, 491. 00	7, 427, 052. 50	11,630.00
Total disbursements, exclusive of postal	766, 665, 640. 47 306, 228, 452. 76	776, 544, 125. 02 287, 248, 165. 27	83, 967, 833. 59 18, 980, 287. 49	93,846,318.14
Total disbursements, including postal	1,072,894,093.23	1,063,792,290.29	102, 948, 121. 08	93, 846, 318. 14

¹ Exclusive of Panama Canal, public debt, and Postal Service disbursements.

² Exclusive of grants from the Treasury for deficiencies in postal revenues included in expenses of civil establishment, p. 41.

Detailed estimates for the fiscal years 1917 and 1918 follow: Fiscal year 1917.

The receipts and disbursements of the Government for the current fiscal year are estimated upon the basis of existing laws, as follows:

RECEIPTS.

Ordinary receipts:	
From customs	\$230, 000. 000
From internal revenue—	φ200, 000. 000
Ordinary\$319, 000, 000	
Emergency revenue and receipts from mu-	
nition manufacturers' and estate taxes 124,000,000	
Income tax—	•
Corporations 133, 000, 000	
Individuals 111, 750, 000	
	687, 750, 000
From sales of public lands	2,000,000
From miscellaneous sources	56, 000, 000
· ·	
Total estimated ordinary receipts	975, 750, 000
Panama Canal:	
Estimated receipts from tolls, etc \$6,500,000	
Public debt:	
Estimated deposits for issue of postal savings	
bonds 2,000,000	
Total estimated Panama Canal and public debt receipts	8, 500, 000
	0, 500, 000
Grand total estimated receipts	984, 250, 000
· · · · · · · · · · · · · · · · · · ·	
DISBURSEMENTS.	
For civil establishment:	
Legislative establishment	14, 000, 000
Executive proper, including Tariff Commission	850, 000
State Department	9, 600, 000
Treasury Department proper	64, 500, 000
Farm loan banks—subscription to capital stock	9, 000, 000
Public buildings, construction and sites	12, 500, 000
War Department proper	2, 192, 000
Post Office Department proper	10,850,000
Navy Department proper	1, 900, 000 966, 000
Interior Department proper	33, 000, 000
Department of Agriculture	34, 000, 000
Department of Agriculture	11, 900, 000
Department of Commerce	4, 000, 000
Independent offices	7, 500, 000
District of Columbia	14, 935, 000
- Dibility of Orthibida	11,000,000
Total civil establishment	231, 693, 000
For War Department:	
Military Establishment, including \$126,396,000	•
for preparedness \$307, 900, 000	1
Rivers and harbors 45,000,000	
Miscellaneous War, Civil7, 250, 000	
· ·	360, 150, 000

For Navy Department (including \$87,700,000 for preparedness): Naval Establishment, exclusive of building program	\$254, 920, 000 30, 000, 000 158, 063, 000
Total estimated ordinary disbursementsPanama Canal:	
Disbursements for the canal from the general fund of the TreasuryPublic debt:	
Estimated retirements of national-bank notes in excess of deposits therefor	10, 000, 000
Grand total estimated disbursements	1,-088, 176, 000
Estimated excess of ordinary disbursements over ordinary receipts, fiscal year 1917	82, 376, 000
Panama Canal disbursements from the general fund included, fiscal year 1917	

POSTAL SERVICE.

The Post Office Department estimates that under existing laws the postal revenues for the fiscal year 1917 will probably be \$324,500,000, with expenditures for the Postal Service for the same period of approximately \$320,500,000.

Fiscal year 1918.

It is estimated that upon the basis of existing laws the receipts and disbursements for the fiscal year 1918 will be: .

RECEIPTS.	
Ordinary receipts:	
From customs	\$230,000,000
From internal revenue—	
Ordinary \$319.000,000	
Emergency revenue and receipts from mu-	
nition manufacturers' and estate taxes_ 145, 800, 000	
Income tax:	
Corporations 133, 000, 000	
Individuals111, 750, 000	
	709, 550, 000
From sales of public lands	2, 000, 000
From miscellaneous sources	54, 000, 000
Total estimated ordinary receipts	995, 550, 000

Panama Canal: Estimated receipts from tolls, etc\$10,000,000 Public debt:	
Estimated deposits for issue of postal savings bonds 2, 000, 000	
Total estimated Panama Canal and public-debt receipts_	\$12,000,000
Grand total estimated receipts	1, 007, 550, 000
DISBURSEMENTS.	
For civil establishment:	
Legislative establishment	14, 000, 000
Executive proper, including Tariff Commission	900, 000
State Department	6, 600, 000
Treasury Department proper	67, 741, 000
Public buildings, construction and sites	13, 000, 000
War Department proper	2, 330, 000
Department of Justice	11, 150, 000
Post Office Department proper	
Navy Department proper Interior Department proper	1, 125, 000
Department of Agriculture	35, 800, 000
Department of Commerce	41, 000, 000
Department of Labor	16, 613, 000 4, 400, 000
Independent offices	8, 000, 000
District of Columbia	16, 467, 000
•	10, 401, 000
Total civil establishment For War Department:	240, 876, 000
Military Establishment, including \$170,194,000	
for preparedness \$412, 869, 000	
Rivers and harbors 38,000,000	
Miscellaneous War, Civil13, 194, 000	464, 063, 000
For Navy Department (including \$197,000,000 for	404, 000, 000
preparedness):	•
Naval Establishment, exclusive of building	
program 150, 162, 000	
Navy building program, new 96, 962, 000	
Navy building program, prior years 118, 946, 000	
	366, 070, 000
For Indian Service	28, 000, 000
For pensions	155, 558, 000
For interest on the public debt	23, 454, 000
Total estimated ordinary disbursementsPanama Canal:	1, 278, 021, 000
Disbursements for the canal from the general fund of the Treasury	20, 000, 000
Public debt: Estimated retirements of national-bank notes in excess of deposits therefor	
Miscellaneous redemptions of the debt	
Grand total estimated disbursements	1, 308, 071, 000

n .	
Estimated excess of ordinary disbursements over ordinary ceipts, fiscal year 1918	
Estimated excess of total disbursements over total receip	ots,
Panama Canal disbursements from the general fund include	•
fiscal year 1918	300, 521, 000
	, ,
SUMMARY.	,
Estimated results to the close of the fiscal year 1918, beginnin in the general fund of the Treasury June 30,	•
Fiscal year 1917.	
7 00 1010	
Balance in the Treasury June 30, 1916, as per financial state-	•
ment of the United States Government	\$235, 925, 945. 68
Settlement warrants, coupons, and checks out-	
standing:	
Treasury warrants\$2, 309, 205. 14	
Matured coupons 579, 919. 44	
Interest checks329, 697. 41	
Disbursing officers' checks 13, 843, 128. 26	
	17, 061, 950, 25
Delenes in the Theorems Tune 20, 1016, fuce of all comment	
Balance in the Treasury June 30, 1916, free of all current	
obligationsAdd—	_ 410, 005, 995. 45
Estimated ordinary receipts \$975, 750, 000. 00	*
Estimated Panama Canal receipts, tolls,	
etc6, 500, 000. 00	•
Estimated deposits for postal savings	•
bonds 2,000,000.00	
	984, 250, 000, 00
	301, 230, 000. 00
•	1, 203, 113, 995, 43
Deduct	1,,200, 220, 000, 10
Estimated ordinary disbursements 1,058, 126,000.00	
Estimated Panama Canal disburse-	
ments payable from general fund 20,000,000.00	
Estimated retirements of national-bank	
notes in excess of deposits therefor 10,000,000.00	•
77 (1	

50,000.00

----- 1, 088, 176, 000. 00

114, 937, 995. 43

Estimated miscellaneous redemptions of

Estimated balance in general fund June 30, 1917_____

public debt______

¹The balance in the Treasury of \$218,863,995.43 includes \$41,286,057.56 disbursing officers' credits, after deducting outstanding checks, and is free of all current obligations, the entire amount being available for the future expenditures of the Government.

\$7, 691, 626, 45

Fiscal year 1918.

Estimated balance in general fund June 30, Add	1917	\$114, 937, 995.43
Estimated ordinary receipts	\$995, 550, 000. 00	
Estimated Panama Canal receipts, tolls, etc	10, 000, 000. 00	
Estimated deposits for postal savings	0.000.000.00	
bonds	2, 000, 000. 00	1, 007, 550, 000. 00
	•	1, 122, 487, 995. 43
Deduct—		1, 122, 101, 000. 10
Estimated ordinary disbursements	1, 278, 021, 000. 00	
Estimated Panama Canal disburse-		
ments payable from general fund	20, 000, 000. 00	
Estimated retirements of national-bank notes in excess of deposits therefor	10, 000, 000. 00	
Estimated miscellaneous redemptions of		•
public debt	50, 000. 00	1; 308, 071, 000, 00
		1, 500, 011, 000, 00
Estimated deficit in general fund June 30, 1	918	185, 583, 004. 57

Note.—On account of the untried revenue laws relating to taxation of inheritances and war munitions, and the uncertainty as to the actual expenditures that may be made on account of the large program for preparedness, it is very difficult to estimate with accuracy the receipts and expenditures for the fiscal years ending June 30, 1917, and June 30, 1918, particularly for the latter year. These figures contain no estimate for the shipping act or nitrate plants, bonds having been authorized therefor.

Estimates, fiscal year 1918.

The estimates of appropriations for the fiscal year 1918, as submitted by the executive departments and offices, are as follows:

Legislative establishment_____

	φ1, 001, 020. 1 0
\$639, 330. 00	
509, 220. 00	
14, 265, 805. 00	•
2, 365, 613. 00	•
186, 120.00	•
1, 130, 090. 00	
5, 609, 017. 00	
1, 765, 760.00	
26, 096, 907. 00	•
4, 694, 720.00	
1, 187, 590. 00	
626, 400. 00	
	59, 076, 572. 00
	1, 395, 790. 00
	5, 700, 626. 66
252, 865, 011. 22	
2, 058, 673. 30	
45, 771, 000. 00	
	300, 694, 684. 52
•	
	509, 220. 00 14, 265, 805. 00 2, 365, 613. 00 186, 120. 00 1, 130, 090. 00 5, 609, 017. 00 1, 765, 760. 00 26, 096, 907. 00 4, 694, 720. 00 1, 187, 590. 00 626, 400. 00 252, 865, 011. 22 2, 058, 673. 30

946,155, respectively		\$366, 070, 651. 67
Indian affairs		12, 230, 356. 67
Pensions		155, 560, 000. 00
Public works:		
Legislative	\$342, 651. 06	
Treasury Department, public buildings		
and works	14, 119, 114. 00	
War Department—		
Military:	•	
Fortifications \$56, 999, 481. 21		
Arsenals 6, 435, 700. 00		
Military posts 8, 841, 890. 23		
Rivers and harbors_ 32, 136, 063. 96		
Other civil public "		
works 1, 062, 134. 00		4
	105, 475, 269. 40	
Panama Canal	25, 145, 562. 35	
Navy Department	13, 081, 050. 00	
Department of Interior, including recla-		•
mation fund	8, 622, 210. 00	
Department of Commerce	2, 604, 300. 00	•
Department of Labor	547, 900. 00	
Department of Justice	325, 900. 00	
		170, 263, 956. 81
. Postal Service, payable from postal revenues		325, 355, 820, 00
Miscellaneous:		
Legislative	5, 489, 401. 40	
Executive	49, 040. 00	*
Treasury Department	31, 091, 314. 00	
War Department	6, 344, 280. 00	
Department of Interior	17, 697, 328. 64	
Department of Commerce	9, 435, 138. 00	,
Department of Labor	2,955,187.25	
Department of Justice	9, 032, 105. 55	,
District of Columbia	16, 961, 092. 66	
Smithsonian Institution and National	•	
Museum	952, 041. 43	
Interstate Commerce Commission	5, 600, 000. 00	
Board of Mediation and Cenciliation	50, 000. 00	
Federal Trade Commission	732, 810.00	
Arlington Memorial Bridge Commission_	25,000.00	,
Rock Creek and Potomac Parkway Com-	•	
mission	500, 000. 00	•
		106, 914, 738, 93

•		
Permanent annual appropriations:	*	
Interest on the public debt\$	23, 454, 000, 00	
Refunds—		
Customs and inter-		
nal revenue \$20,753,000.00		
Other refunds 10, 735, 833. 00		•
• •	31, 488, 833, 00	
•	60, 748, 000. 00	,
·	28, 173, 997. 32	
Miscenaneous	20, 110, 001. 02	\$149 OGA OOD OO
· ·		\$143, 864, 830. 32
Motel estimated appropriations for 1019	<u> </u>	1 654 010 654 09
Total estimated appropriations for 1918		1, 004, 019, 004, 05
Deduct:	.,	
Postal Service payable from postal re-	, , ,	
355,820; sinking fund requirement, \$60,748,000;		
Panama Canal, \$25,145,562.35; an aggregate of		<i>A</i> 11, 249, 382. 35
Total estimates for ordinary appropriations for 1918.		
Add estimates for Panama Canal appropriations for 1918		25, 145, 562, 35
,		
Total estimated appropriations for 1918	•	
charge upon the general fund without bond sales for		•
the Panama Canal		1, 268, 715, 834. 03
	=	
Estimated ordinary receipts for 1918		
Estimated ordinary disbursements for the year		1, 278, 021, 000. 00
Estimated organs of ordinary dishursome	onta ovoz ordi	
Estimated excess of ordinary disbursements over ordinary receipts		999 471 000 00
nary receipts		282, 471, 000. 00
Estimated total receipts for 1918	:	1, 007, 550, 000, 00
Estimated total disbursements for the year		1, 308, 071, 000. 00
Estimated excess of total disbursements	over total re-	
ceipts		300, 521, 000. 00
		

POSTAL SERVICE.

The Post Office Department estimates that the postal revenues for the fiscal year 1918 will probably amount to \$334,000,000, with expenditures for the Postal Service for the same period, under existing laws, of \$325,300,000.

ESTIMATES FOR 1918 AND APPROPRIATIONS FOR 1917.

Comparison of the estimates for 1918 with the appropriations for 1917 shows an increase in the 1918 estimates of \$84,558,316.98, including the Panama Canal, as exhibited in the tables following:

Statement of estimates of appropriations for 1918 increased over appropriations for 1917.

[Excluding sinking-fund requirements and postal service payable from the postal revenues.]

[15.201ding striking-rand reduitements and bose	at sot vice payable	TOTH THE POSTAL IS	venues.j
Departments, etc.	1918 estimates, including perma- nent annual.	1917 appropria- tions, including permanent annual.	Increase, 1918 estimates over 1917 appropri- ations (+); de- crease (-).
Legislative	\$13,524,478.91	\$13,920,825.75	- \$396,346.84
Executive proper. Civil Service Commission. Department of State:	302, 820. 00 385, 550. 00	584, 780. 00 358, 910. 00	- 281,960.00 + 26,640.00
Department of State proper	509, 220. 00 5, 806, 626. 66	487, 180. 00 8, 961, 302. 58	+ 22,040.00 - 3,154,675.92
Treasury Department: Treasury Department, exclusive of public buildings.	67,360,119.00	55, 491, 778. 91	+11,868,340.09
Public buildings	13, 279, 114. 00 840, 000. 00	55, 491, 778. 91 9, 000, 000. 00 9, 414, 260. 00 400, 000. 00	+11,868,340.09 - 9,000,000.00 + 3,864,854.00 + 440,000.00
War Department: War Department proper. Military Establishment—	2,991,903.00	2,551,181.33	+ 440,721.67
(Estimates for Military Establishment for 1918, \$373,046,755.96, including \$144,000,000 for preparedness; appropriations for 1917, \$323,-		•	
Army Military Academy National Guard Fortifications Arsenals Military posts and miscellaneous Rivers and harbors Miscellaneous War, civil items	252, 940, 011. 22 2, 058, 673. 30 45, 771, 000. 00 56, 999, 481. 21 6, 435, 700. 00 8, 841, 890. 23 35, 700, 663. 96 9, 613, 124. 00	257, 063, 580, 10 1, 225, 043, 57 30, 885, 450, 00 26, 947, 550, 00 5, 214, 395, 00 1, 685, 359, 99 45, 955, 535, 00 9, 954, 707, 44	- 4,123,568,88 + 833,629,73 +14,885,550,00 +30,051,931,21 + 1,221,305,00 + 7,156,530,24 -10,254,871,04 - 341,583,44
Navy Department: Navy Department proper Naval Establishment— (Estimates for Naval Establishment for 1918, \$381,367,446.67, including \$217,860,000 for preparedness; appropriations for 1917, \$314,619,048.24.)	1, 130, 090. 00	994, 733. 33	+ 135,356.67
Naval Establishment, exclusive of building program Navy building program, new Navy building program, prior years Department of the Interior:	165, 459, 091. 67 96, 962, 200. 00 118, 946, 155. 00	175, 273, 761. 24 110, 976, 160. 00 28, 369, 127. 00	- 9,814,669.57 -14,013,960.00 +90,577,028.00
Naval Establishment, exclusive of building program. Navy building program, new. Navy building program, prior years. Department of the Interior: Department of the Interior, exclusive of Indians and pensions. Pensions. Indians. Post Office Department: Post Office Department, exclusive of Postal	35, 171, 055. 64 155, 560, 000. 00 19, 430, 356. 67	30, 693, 752. 83 158, 065, 000. 00 18, 185, 855. 85	+ 4,477,302.81 - 2,505,000.00 + 1,244,500.82
Service Department of Agriculture Department of Commerce Department of Labor Department of Justice	1, 765, 760. 00 43, 331, 907. 00 16, 737, 158. 00 4, 690, 677. 25 11, 555, 695. 55	1, 987, 078, 00 36, 517, 769, 39 12, 053, 250, 00 3, 693, 717, 37 10, 768, 399, 17	- 221,318.00 + 6,814,137.61 + 4,683,908.00 + 996,959.88 + 787,296.38
Independent offices: Smithsonian Institution and National Museum. Interstate Commerce Commission. Federal Trade Commission Board of Mediation and Congiliation.	1,011,793.75 5,600,000.00 732,810.00 50,000.00	637, 256. 00 5, 440, 000. 00 444, 080. 00 50, 000. 00	+ 374,537.75 + 160,000.00 + 288,730.00
Smithsonian Institution and National Museum. Interstate Commerce Commission. Federal Trade Commission. Board of Mediation and Conciliation. Arlington Memorial Bridge Commission. Arlington Memorial Amphitheater Commission. United States Shipping Board. Employees Compensation Commission. Rock Creek and Potomac Parkway Commission. State, War, and Navy Department Building. Indigent in Alaska relief fund. District of Columbia.	500,000.00	100,000.00 50,100,000.00 550,000.00 50,000.00 157,440.00 25,000.00 13,751,097.20	+ 25,000.00 - 100,000.00 -50,100,000.00 - 550,000.00 + 450,000.00 + 28,680.00
District of Columbia Interest on the public debt	25,000.00 17,885,025.66 23,454,000.00	25,000.00 13,751,097.20 23,300,000.00	+ 4,133,928.46 + 154,000.00
Ordinary	1,243,570,271.68 25,145,562.35	1,162,285,317.05 21,872,200.00	+81,284,954.63 + 3,273,362.35
Total	1, 268, 715, 834. 03	1, 184, 157, 517. 05	+84,558,316.98

Exhibit of appropriations for 1917.

Appropriations made for the fiscal year 1917 and for prior	•
years during the first session of the Sixty-fourth Congress,	* *
including revised estimated permanent and indefinite ap-	
propriations, and appropriations for the Postal Service	
payable from postal revenues	\$1,628,411,644.81
Deduct:	
Postal Service for 1917 payable from	
the postal revenues\$322, 737, 679, 00	
Postal deficiencies of prior years pay-	* •
able from postal revenues 3, 755, 329, 82	
Deficiencies for prior years 57, 034, 118. 94	
Sinking fund60, 727, 000. 00	
	444, 254, 127. 76
	·
Total appropriations for 1917, exclusive of sinking	•

Agreeing with the appropriations for 1917 shown in the preceding table, against which the estimates of appropriations submitted for 1918 show an increase of \$81,284,954.63 in the ordinary and \$84,558,316.98 including the Panama Canal.

fund requirements, deficiencies, and Postal Service

Attention is respectfully called to further divisions of this report, to wit, the condensed annual reports of the various bureaus and divisions of the Treasury Department, and the tables accompanying the report on the finances.

W. G. McAdoo, Secretary.

To the Speaker of the House of Representatives.



EXHIBIT ACCOMPANYING THE REPORT ON THE FINANCES.



EXHIBIT.

THE FEDERAL FARM LOAN ACT.

An Act To provide capital for agricultural development, to create standard forms of investment based upon farm mortgage, to equalize rates of interest upon farm loans, to furnish a market for United States bonds, to create Government depositaries and financial agents for the United States, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the short title of this Act shall be "The Federal Farm Loan Act." Its administration shall be under the direction and control of the Federal Farm Loan Board hereinafter created.

DEFINITIONS.

SEC. 2. That wherever the term "first mortgage" is used in this Act it shall be held to include such classes of first liens on farm lands as shall be approved by the Federal Farm Loan Board, and the credit instruments secured thereby. The term "farm loan bonds" shall be held to include all bonds secured by collateral deposited with a farm loan registrar under the terms of this Act; they shall be distinguished by the addition of the words "Federal," or "joint stock," as the case may be.

FEDERAL FARM LOAN BOARD.

Sec. 3. That there shall be established at the seat of government in the Department of the Treasury a bureau charged with the execution of this Act and of all Acts amendatory thereof, to be known as the Federal Farm Loan Bureau, under the general supervision of a Federal Farm Loan Board.

Said Federal Farm Loan Board shall consist of five members, including the Secretary of the Treasury, who shall be a member and chairman ex officio, and four members to be appointed by the President of the United States, by and with the advice and consent of the Senate. Of the four members to be appointed by the President, not more than two shall be appointed from one political party, and all four of said members shall be citizens of the United States and shall devote their entire time to the business of the Federal Farm Loan Board; they shall receive an annual salary of \$10,000 payable monthly, together with actual necessary traveling expenses.

One of the members to be appointed by the President shall be designated by him to serve for two years, one for four years, one for six years, and one for eight years, and thereafter each member so appointed shall serve for a term of eight years, unless sooner removed for cause by the President. One of the members shall be designated by the President as the Farm Loan Commissioner, who shall be the active executive officer of said board. Each member of the Federal Farm Loan Board shall within fifteen days after notice of his appoint-

ment take and subscribe to the oath of office.

The first meeting of the Federal Farm Loan Board shall be held in Washington as soon as may be after the passage of this Act, at a

date and place to be fixed by the Secretary of the Treasury.

No member of the Federal Farm Loan Board shall, during his continuance in office, be an officer or director of any other institution, association, or partnership engaged in banking, or in the business of making land mortgage loans or selling land mortgages. Before entering upon his duties as a member of the Federal Farm Loan Board each member shall certify under oath to the President that he is eligible under this section.

The President shall have the power, by and with the advice and consent of the Senate, to fill any vacancy occurring in the membership of the Federal Farm Loan Board; if such vacancy shall be filled during the recess of the Senate a commission shall be granted which

shall expire at the end of the next session.

The Federal Farm Loan Board shall appoint a farm loan registrar in each land bank district to receive applications for issues of farm loan bonds and to perform such other services as are prescribed by this Act. It shall also appoint one or more land bank appraisers for each land bank district and as many land bank examiners as it shall deem necessary. Farm loan registrars, land bank appraisers, and land bank examiners appointed under this section shall be public officials and shall, during their continuance in office, have no connection with or interest in any other institution, association, or partnership engaged in banking or in the business of making land mortgage loans or selling land mortgages: *Provided*, That this limitation shall not apply to persons employed by the board temporarily to do special work.

The salaries and expenses of the Federal Farm Loan Board, and of farm loan registrars and examiners authorized under this section, shall be paid by the United States. Land bank appraisers shall receive such compensation as the Federal Farm Loan Board shall fix, and shall be paid by the Federal land banks and the joint stock land banks which they serve, in such proportion and in such manner

as the Federal Farm Loan Board shall order.

The Federal Farm Loan Board shall be authorized and empowered to employ such attorneys, experts, assistants, clerks, laborers, and other employees as it may deem necessary to conduct the business of said board. All salaries and fees authorized in this section and not otherwise provided for shall be fixed in advance by said board and shall be paid in the same manner as the salaries of the Federal Farm Loan Board. All such attorneys, experts, assistants, clerks, laborers, and other employees, and all registrars, examiners, and appraisers shall be appointed without regard to the provisions of the Act of January sixteenth, eighteen hundred and eighty-three (volume twenty-two, United States Statutes at Large, page four hundred and three), and amendments thereto, or any rule or regulation made in pursuance thereof: *Provided*, That nothing herein shall prevent the President from placing said employees in the classified service.

Every Federal land bank shall semiannually submit to the Federal Farm Loan Board a schedule showing the salaries or rates of compen-

sation paid to its officers and employees.

The Federal Farm Loan Board shall annually make a full report of its operations to the Speaker of the House of Representatives, who shall cause the same to be printed for the information of the Congress. The Federal Farm Loan Board shall from time to time require examinations and reports of condition of all-land banks established under the provisions of this Act and shall publish consolidated statements of the results thereof. It shall cause to be made appraisals of farm lands as provided by this Act, and shall prepare and publish amortization tables which shall be used by national farm loan associations and land banks organized under this Act.

The Federal Farm Loan Board shall prescribe a form for the statement of condition of national farm loan associations and land banks under its supervision, which shall be filled out quarterly by each such

association or bank and transmitted to said board.

It shall be the duty of the Federal Farm Loan Board to prepare from time to time bulletins setting forth the principal features of this Act and through the Department of Agriculture or otherwise to distribute the same, particularly to the press, to agricultural journals, and to farmers' organizations; to prepare and distribute in the same manner circulars setting forth the principles and advantages of amortized farm loans and the protection afforded debtors under this Act, instructing farmers how to organize and conduct farm loan associations, and advising investors of the merits and advantages of farm loan bonds; and to disseminate in its discretion information for the further instruction of farmers regarding the methods and principles of cooperative credit and organization. Said board is hereby authorized to use a reasonable portion of the organization fund provided in section thirty-three of this Act for the objects specified in this paragraph, and is instructed to lay before the Congress at each session its recommendations for further appropriations to carry out said objects.

FEDERAL LAND BANKS.

SEC. 4. That as soon as practicable the Federal Farm Loan Board shall divide the continental United States, excluding Alaska, into twelve districts, which shall be known as Federal land bank districts, and may be designated by number. Said districts shall be apportioned with due regard to the farm loan needs of the country, but no such district shall contain a fractional part of any State. The boundaries thereof may be readjusted from time to time in the discretion of said board.

The Federal Farm Loan Board shall establish in each Federal land bank district a Federal land bank, with its principal office located in such city within the district as said board shall designate. Each Federal land bank shall include in its title the name of the city in which it is located. Subject to the approval of the Federal Farm Loan Board, any Federal land bank may establish branches within the

land bank district

Each Federal land bank shall be temporarily managed by five directors appointed by the Federal Farm Loan Board. Said directors shall be citizens of the United States and residents of the district, They shall each give a surety bond, the premium on which shall be paid from the funds of the bank. They shall receive such compensation as the Federal Farm Loan Board shall fix. They shall choose from their number, by majority vote, a president, a vice president, a

secretary and a treasurer. They are further authorized and empowered to employ such attorneys, experts, assistants, clerks, laborers, and other employees as they may deem necessary, and to fix their compensation, subject to the approval of the Federal Farm Loan. Board.

Said temporary directors shall, under their hands, forthwith make an organization certificate, which shall specifically state:

First. The name assumed by such bank.

Second. The district within which its operations are to be carried on, and the particular city in which its principal office is to be located.

Third. The amount of capital stock and the number of shares into which the same is to be divided: Provided, That every Federal land bank organized under this Act shall by its articles of association permit an increase of its capital stock from time to time for the purpose of providing for the issue of shares to national farm loan associations and stockholders who may secure loans through agents of Federal land

banks in accordance with the provisions of this Act.

Fourth. The fact that the certificate is made to enable such persons to avail themselves of the advantages of this Act. The organization certificate shall be acknowledged before a judge or clerk of some court of record or notary public, and shall be, together with the acknowledgment thereof, authenticated by the seal of such court or notary, transmitted to the Farm Loan Commissioner, who shall record and carefully preserve the same in his office, where it shall be at all times open to public inspection.

The Federal Farm Loan Board is authorized to direct such changes in or additions to any such organization certificate, not inconsistent

with this Act, as it may deem necessary or expedient.

Upon duly making and filing such organization certificate the bank shall become, as from the date of the execution of its organization certificate, a body corporate, and as such, and in the name designated in the organization certificate, it shall have power-

First. To adopt and use a corporate seal.

Second. To have succession until it is dissolved by Act of Congress or under the provisions of this Act.

Third. To make contracts,

Fourth. To sue and be sued, complain, interplead, and defend, in

any court of law or equity, as fully as natural persons.

Fifth. To elect or appoint directors, and by its board of directors to elect a president and a vice president, appoint a secretary and a treasurer and other officers and employees, define their duties, require bonds of them, and fix the penalty thereof; by action of its board of directors dismiss such officers and employees, or any of them, at pleasure and appoint others to fill their places.

Sixth. To prescribe, by its board of directors, subject to the super-

vision and regulation of the Federal Farm Loan Board, by-laws not inconsistent with law, regulating the manner in which its stock shall be transferred, its directors elected, its officers elected or appointed, its property transferred, its general business conducted, and the priv-

ileges granted to it by law exercised and enjoyed.

Seventh. To exercise, by its board of directors or duly authorized officers or agents, subject to law, all such incidental powers as shall be necessary to carry on the business herein described.

After the subscriptions to stock in any Federal land bank by national farm loan associations, hereinafter authorized, shall have reached the sum of \$100,000, the officers and directors of said land bank shall be chosen as herein provided and shall, upon becoming duly qualified, take over the management of said land bank from the

temporary officers selected under this section.

The board of directors of every Federal land bank shall be selected as hereinafter specified and shall consist of nine members, each holding office for three years. Six of said directors shall be known as local directors, and shall be chosen by and be representative of national farm loan associations; and the remaining three directors shall be known as district directors, and shall be appointed by the Federal

Farm Loan Board and represent the public interest.

At least two months before each election the Farm Loan Commissioner shall notify each national farm loan association in writing that such election is to be held, giving the number of directors to be elected for its district, and requesting each association to nominate one candidate for each director to be elected. Within ten days of the receipt of such notice each association shall forward its nominations to said Farm Loan Commissioner. Said commissioner shall prepare a list of candidates for local directors consisting of the twenty persons securing the highest number of votes from national farm loan associations making such nominations.

At least one month before said election said Farm Loan Commissioner shall mail to each national farm loan association the list of candidates. The directors of each national farm loan association shall cast the vote of said association for as many candidates on said list as there are vacancies to be filled, and shall forward said vote to the Farm Loan Commissioner within ten days after said list of candidates is received by them. The candidates receiving the highest number of votes shall be elected as local directors. In case of a tie the Farm

Loan Commissioner shall determine the choice.

The Federal Farm Loan Board shall designate one of the district directors to serve for three years and to act as chairman of the board of directors. It shall designate one of said directors to serve for a term of two years and one to serve for a term of one year. After the first appointments each district director shall be appointed for a term

of three years.

At the first regular meeting of the board of directors of each Federal land bank it shall be the duty of the local directors to designate two of the local directors whose term of office shall expire in one year from the date of such meeting, two whose term of office shall expire in two years from said date, and two whose term of office shall expire in three years from said date. Thereafter every local director of a Federal land bank chosen as hereinbefore provided shall hold office for a term of three years. Vacancies that may occur in the board of directors shall be filled for the unexpired term in the manner provided for the original selection of such directors.

Directors of Federal land banks shall have been for at least two years residents of the district for which they are appointed or elected, and at least one district director shall be experienced in practical farming and actually engaged at the time of his appointment in farming operations within the district. No director of a Federal land bank shall, during his continuance in office, act as an officer, director, or

employee of any other institution, association, or partnership engaged in banking or in the business of making or selling land mortgage loans.

Directors of Federal land banks shall receive, in addition to any compensation otherwise provided, a reasonable allowance for necessary expenses in attending meetings of their respective boards, to be paid by the respective Federal land banks. Any compensation that may be provided by boards of directors of Federal land banks for directors, officers, or employees shall be subject to the approval of the Federal Farm Loan Board.

CAPITAL STOCK OF FEDERAL LAND BANKS.

Sec. 5. That every Federal land bank shall have, before beginning business, a subscribed capital of not less than \$750,000. Federal Farm Loan Board is authorized to prescribe the times and conditions of the payment of subscriptions to capital stock, to reject any subscription in its discretion, and to require subscribers to furnish adequate security for the payment thereof.

The capital stock of each Federal land bank shall be divided into shares of \$5 each, and may be subscribed for and held by any individual, firm, or corporation, or by the Government of any State or of the United States.

Stock held by national farm loan associations shall not be transferred or hypothecated, and the certificates therefor shall so state.

Stock owned by the Government of the United States in Federal land banks shall receive no dividends, but all other stock shall share in dividend distributions without preference. Each national farm loan association and the Government of the United States shall be entitled to one vote for each share of stock held by it in deciding all questions at meetings of shareholders, and no other shareholder shall be permitted to vote. Stock owned by the United States shall be voted by the Farm Loan Commissioner, as directed by the Federal Farm Loan Board.

It shall be the duty of the Federal Farm Loan Board, as soon as practicable after the passage of this Act, to open books of subscription for the capital stock of a Federal land bank in each Federal land bank district. If within thirty days after the opening of said books any part of the minimum capitalization of \$750,000 herein prescribed for Federal land banks shall remain unsubscribed, it shall be the duty of the Secretary of the Treasury to subscribe the balance thereof on behalf of the United States, said subscription to be subject to call in whole or in part by the board of directors of said land bank upon thirty days' notice with the approval of the Federal Farm Loan Board; and the Secretary of the Treasury is hereby authorized and directed to take out shares corresponding to the unsubscribed balance as called, and to pay for the same out of any moneys in the Treasury not otherwise appropriated. Thereafter no stock shall be issued except as hereinafter provided.

After the subscriptions to capital stock by national farm loan

associations shall amount to \$750,000 in any Federal land bank, said bank shall apply semiannually to the payment and retirement of the shares of stock which were issued to represent the subscriptions to the original capital twenty-five per centum of all sums thereafter subscribed to capital stock until all such original capital stock is retired

at par.

At least twenty-five per centum of that part of the capital of any Federal land bank for which stock is outstanding in the name of national farm loan associations shall be held in quick assets, and may consist of cash in the vaults of said land bank, or in deposits in member banks of the Federal reserve system, or in readily marketable securities which are approved under rules and regulations of the Federal Farm Loan Board: *Provided*, That not less than five per centum of such capital shall be invested in United States Government bonds.

GOVERNMENT DEPOSITARIES.

Sec. 6. That all Federal land banks and joint stock land banks organized under this Act, when designated for that purpose by the Secretary of the Treasury, shall be depositaries of public money, except receipts from customs, under such regulations as may be prescribed by said Secretary; and they may also be employed as financial agents of the Government; and they shall perform all such reasonable duties, as depositaries of public money and financial agents of the Government, as may be required of them. And the Secretary of the Treasury shall require of the Federal land banks and joint stock land banks thus designated satisfactory security, by the deposit of United States bonds or otherwise, for the safe-keeping and prompt payment of the public money deposited with them, and for the faithful performance of their duties as financial agents of the Government. No Government funds deposited under the provisions of this section shall be invested in mortgage loans or farm loan bonds.

NATIONAL FARM LOAN ASSOCIATIONS.

SEC. 7. That corporations, to be known as national farm loan associations, may be organized by persons desiring to borrow money on farm mortgage security under the terms of this Act. Such persons shall enter into articles of association which shall specify in general terms the object for which the association is formed and the territory within which its operations are to be carried on, and which may contain any other provision, not inconsistent with law, which the association may see fit to adopt for the regulation of its business and the conduct of its affairs. Said articles shall be signed by the persons uniting to form the association, and a copy thereof shall be forwarded to the Federal land bank for the district, to be filed and preserved in its office.

Every national farm loan association shall elect, in the manner prescribed for the election of directors of national banking associations, a board of not less than five directors, who shall hold office for the same period as directors of national banking associations. It shall be the duty of said board of directors to choose in such manner as they may prefer a secretary-treasurer, who shall receive such compensation as said board of directors shall determine. The board of directors shall elect a president, a vice president, and a loan

committee of three members.

The directors and all officers except the secretary-treasurer shall serve without compensation, unless the payment of salaries to them shall be approved by the Federal Farm Loan Board. All officers and directors except the secretary-treasurer shall, during their term of office, be bona fide residents of the territory within which the association is authorized to do business, and shall be shareholders of the association.

It shall be the duty of the secretary-treasurer of every national farm loan association to act as custodian of its funds and to deposit the same in such bank as the board of directors may designate, to pay over to borrowers all sums received for their account from the Federal land bank upon first mortgage as in this Act prescribed, and to meet all other obligations of the association, subject to the orders of the board of directors and in accordance with the by-laws of the associa-It shall be the duty of the secretary-treasurer, acting under the direction of the national farm loan association, to collect, receipt for, and transmit to the Federal land bank payments of interest, amortization installments, or principal arising out of loans made through the association. He shall be the custodian of the securities. records, papers, certificates of stock, and all documents relating to or bearing upon the conduct of the affairs of the association. furnish a suitable surety bond to be prescribed and approved by the Federal Farm Loan Board for the proper performance of the duties imposed upon him under this Act, which shall cover prompt collection and transmission of funds. He shall make a quarterly report to the Federal Farm Loan Board upon forms to be provided for that purpose. Upon request from said board said secretary-treasurer shall furnish information regarding the condition of the national farm loan association for which he is acting, and he shall carry out all duly authorized orders of said board. He shall assure himself from time to time that the loans made through the national farm loan association of which he is an officer are applied to the purposes set forth in the application of the borrower as approved, and shall forthwith report to the land bank of the district any failure of any borrower to comply with the terms of his application or mortgage. He shall also ascertain and report to said bank the amount of any delinquent taxes on land mortgaged to said bank and the name of the delinquent.

The reasonable expenses of the secretary-treasurer, the loan committee, and other officers and agents of national farm loan associations, and the salary of the secretary-treasurer, shall be paid from the general funds of the association, and the board of directors is authorized to set aside such sums as it shall deem requisite for that purpose and for other expenses of said association. When no such funds are available, the board of directors may levy an assessment on members in proportion to the amount of stock held by each, which may be repaid as soon as funds are available, or it may secure an advance from the Federal land bank of the district, to be repaid with interest at the rate of six per centum per annum, from dividends belonging to said association. Said Federal land bank is hereby authorized to

make such advance and to deduct such repayment.

Ten or more natural persons who are the owners, or about to become the owners, of farm land qualified as security for a mortgage loan under section twelve of this Act, may unite to form a national farm loan association. They shall organize subject to the requirements and the conditions specified in this section and in section four of this Act, so far as the same may be applicable. *Provided*, That the board of directors may consist of five members only, and instead of a secretary and a treasurer there shall be a secretary-treasurer, who

need not be a shareholder of the association.

When the articles of association are forwarded to the Federal land bank of the district as provided in this section, they shall be accompanied by the written report of the loan committee as required in section ten of this Act, and by an affidavit stating that each of the subscribers is the owner, or is about to become the owner, of farm land qualified under section twelve of this Act as the basis of a mortgage loan; that the loan desired by each person is not more than \$10,000, nor less than \$100, and that the aggregate of the desired loans is not less than \$20,000; that said affidavit is accompanied by a subscription to stock in the Federal land bank equal to five per centum of the aggregate sum desired on mortgage loans; and that a temporary organization of said association has been formed by the election of a board of directors, a loan committee, and a secretary-treasurer who subscribes to said affidavit, giving his residence and post office address.

Upon receipt of such articles of association, with the accompanying affidavit and stock subscription, the directors of said Federal land bank shall send an appraiser to investigate the solvency and character of the applicants and the value of their lands, and shall then determine whether in their judgment a charter should be granted to such association. They shall forward such articles of association and the accompanying affidavit to the Federal Farm Loan Board with their recommendation. If said recommendation is unfavorable, the charter

shall be refused.

If said recommendation is favorable, the Federal Farm Loan Board shall thereupon grant a charter to the applicants therefor, designating the territory in which such association may make loans, and shall forward said charter to said applicants through said Federal land bank: *Provided*, That said Federal Farm Loan Board may for good cause shown in any case refuse to grant a charter.

Upon receipt of its charter such national farm loan association shall be authorized and empowered to receive from the Federal land bank of the district sums to be loaned to its members under the terms

and conditions of this Act.

Whenever any national farm loan association shall desire to secure for any member a loan on first mortgage from the Federal land bank of its district it shall subscribe for capital stock of said land bank to the amount of five per centum of such loan, such subscription to be paid in cash upon the granting of the loan by said land bank. Such capital stock shall be held by said land bank as collateral security for the payment of said loan, but said association shall be paid any dividends accruing and payable on said capital stock while it is outstanding. Such stock may, in the discretion of the directors, and with the approval of the Federal Farm Loan Board, be paid off at par and retired, and it shall be so paid off and retired upon full payment of the mortgage loan. In such case the national farm loan association shall pay off at par and retire the corresponding shares of its stock which were issued when said land bank stock was issued.

The capital stock of a Federal land bank shall not be reduced to an amount less than five per centum of the principal of the outstanding farm loan bonds issued by it.

CAPITAL STOCK OF NATIONAL FARM LOAN ASSOCIATIONS.

SEC. 8. That the shares in national farm loan associations shall be

of the par value of \$5 each.

Every shareholder shall be entitled to one vote on each share of stock held by him at all elections of directors and in deciding all questions at meetings of shareholders: *Provided*, That the maximum number of votes which may be cast by any one shareholder shall be

twenty.

No persons but borrowers on farm land mortgages shall be members or shareholders of national farm loan associations. Any person desiring to borrow on farm land mortgage through a national farm loan association shall make application for membership and shall subscribe for shares of stock in such farm loan association to an amount equal to five per centum of the face of the desired loan, said subscription to be paid in cash upon the granting of the loan. If the application for membership is accepted and the loan is granted, the applicant shall, upon full payment therefor, become the owner of one share of capital stock in said loan association for each \$100 of the face of his loan, or any major fractional part thereof. Said capital stock shall be paid off at par and retired upon full payment of said loan. Said capital stock shall be held by said association as collateral security for the payment of said loan, but said borrower shall be paid any dividends accruing and payable on said capital stock while it is outstanding.

Every national farm loan association formed under this Act shall by its articles of association provide for an increase of its capital stock from time to time for the purpose of securing additional loans for its members and providing for the issue of shares to borrowers in accordance with the provisions of this Act. Such increases shall be included in the quarterly reports to the Federal Farm Loan Board.

NATIONAL FARM LOAN ASSOCIATIONS .- SPECIAL PROVISIONS.

SEC. 9. That any person whose application for membership is accepted by a national farm loan association shall be entitled to borrow money on farm land mortgage upon filing his application in accordance with section eight and otherwise complying with the terms of this Act whenever the Federal land bank of the district has funds available for that purpose, unless said land bank or the Federal Farm Loan Board shall, in its discretion, otherwise determine.

Any person desiring to secure a loan through a national farm loan association under the provisions of this Act may, at his option, borrow from the Federal land bank through such association the sum necessary to pay for shares of stock subscribed for by him in the national farm loan association, such sum to be made a part of the face of the loan and paid off in amortization payments: *Provided*, however, That such addition to the loan shall not be permitted to increase said loan above the limitation imposed in subsection fifth of section twelve.

Subject to rules and regulations prescribed by the Federal Farm Loan Board, any national farm loan association shall be entitled to retain as a commission from each interest payment on any loan indorsed by it an amount to be determined by said board not to exceed one-eighth of one per centum semiannually upon the unpaid principal of said loan, any amounts so retained as commissions to be deducted from dividends payable to such farm loan association by the Federal land bank, and to make application to the land bank of the district for loans not exceeding in the aggregate one-fourth of its total stock holdings in said land bank. The Federal land banks shall have power to make such loans to associations applying therefor and to charge interest at a rate not exceeding six per centum per annum.

Shareholders of every national farm loan association shall be held individually responsible, equally and ratably, and not one for another, for all contracts, debts, and engagements of such association to the extent of the amount of stock owned by them at the par value thereof, in addition to the amount paid in and represented by their

shares.

After a charter has been granted to a national farm loan association, any natural person who is the owner, or about to become the owner, of farm land qualified under section twelve of this Act as the basis of a mortgage loan, and who desires to borrow on a mortgage of such farm land, may become a member of the association by a two-thirds vote of the directors upon subscribing for one share of the capital stock of such association for each \$100 of the face of his proposed loan or any major fractional part thereof. He shall at the same time file with the secretary-treasurer his application for a mortgage loan, giving the particulars required by section twelve of this Act.

APPRAISAL.

Sec. 10. That whenever an application for a mortgage loan is made to a national farm loan association, it shall be first referred to the loan committee provided for in section seven of this Act. Said loan committee shall examine the land which is offered as security for the desired loan and shall make a detailed written report signed by all three members, giving the appraisal of said land as determined by them, and such other information as may be required by rules and regulations to be prescribed by the Federal Farm Loan Board. No loan shall be approved by the directors unless said loan committee agrees upon a favorable report.

The written report of said loan committee shall be submitted to the Federal land bank, together with the application for the loan, and the directors of said land bank shall examine said written report when they pass upon the loan application which it accompanies, but they shall

not be bound by said appraisal.

Before any mortgage loan is made by any Federal land bank, or joint stock land bank, it shall refer the application and written report of the loan committee to one or more of the land bank appraisers appointed under the authority of section three of this Act, and such appraiser or appraisers shall investigate and make a written report upon the land offered as security for said loan. No such loan shall be made by said land bank unless said written report is favorable.

Forms for appraisal reports for farm loan associations and land banks shall be prescribed by the Federal Farm Loan Board.

Land bank appraisers shall make such examinations and appraisals and conduct such investigations, concerning farm loan bonds and first mortgages, as the Federal Farm Loan Board shall direct.

No borrower under this Act shall be eligible as an appraiser under this section, but borrowers may act as members of a loan committee in any case where they are not personally interested in the loan under consideration. When any member of a loan committee or of a board of directors is interested, directly or indirectly, in a loan, a majority of the board of directors of any national farm loan association shall appoint a substitute to act in his place in passing upon such loan.

POWERS OF NATIONAL FARM LOAN ASSOCIATIONS.

SEC. 11. That every national farm loan association shall have

power:

First. To indorse, and thereby become liable for the payment of, mortgages taken from its shareholders by the Federal land bank of its district.

Second. To receive from the Federal land bank of its district funds advanced by said land bank, and to deliver said funds to its shareholders on receipt of first mortgages qualified under section twelve of this Act.

Third. To acquire and dispose of such property, real or personal, as may be necessary or convenient for the transaction of its business.

Fourth. To issue certificates against deposits of current funds bearing interest for not longer than one year at not to exceed four per centum per annum after six days from date, convertible into farm loan bonds when presented at the Federal land bank of the district in the amount of \$25 or any multiple thereof. Such deposits, when received, shall be forthwith transmitted to said land bank, and be invested by it in the purchase of farm loan bonds issued by a Federal land bank or in first mortgages as defined by this Act.

RESTRICTIONS ON LOANS BASED ON FIRST MORTGAGES.

SEC. 12. That no Federal land bank organized under this Act shall

make loans except upon the following terms and conditions:

First. Said loans shall be secured by duly recorded first mortgages on farm land within the land bank district in which the bank is situated.

Second. Every such mortgage shall contain an agreement providing for the repayment of the loan on an amortization plan by means of a fixed number of annual or semiannual installments sufficient to cover, first, a charge on the loan, at a rate not exceeding the interest rate in the last series of farm loan bonds issued by the land bank making the loan; second, a charge for administration and profits at a rate not exceeding one per centum per annum on the unpaid principal, said two rates combined constituting the interest rate on the mortgage; and, third, such amounts to be applied on the principal as will extinguish the debt within an agreed period, not less than five years nor more than forty years: *Provided*, That after five years from the date upon which a loan is made additional payments in sums of \$25 or any

multiple thereof for the reduction of the principal, or the payment of the entire principal, may be made on any regular installment date under the rules and regulations of the Federal Farm Loan Board: And provided further, That before the first issue of farm loan bonds by any land bank the interest rate on mortgages may be determined in the discretion of said land bank subject to the provisions and limitations of this Act.

Third. No loan on mortgage shall be made under this Act at a rate of interest exceeding six per centum per annum, exclusive of amorti-

zation payments.

Fourth. Such loans may be made for the following purposes and for no other:

(a) To provide for the purchase of land for agricultural uses.

(b) To provide for the purchase of equipment, fertilizers and live stock necessary for the proper and reasonable operation of the mort-gaged farm; the term "equipment" to be defined by the Federal Farm Loan Board.

(c) To provide buildings and for the improvement of farm lands; the term "improvement" to be defined by the Federal Farm Loan

(d) To liquidate indebtedness of the owner of the land mortgaged, existing at the time of the organization of the first national farm loan association established in or for the county in which the land mortgaged is situated, or indebtedness subsequently incurred for purposes

mentioned in this section.

Fifth. No such loan shall exceed fifty per centum of the value of the land mortgaged and twenty per centum of the value of the permanent, insured improvements thereon, said value to be ascertained by appraisal, as provided in section ten of this Act. In making said appraisal the value of the land for agricultural purposes shall be the basis of appraisal and the earning power of said land shall be a principal factor.

A reappraisal may be permitted at any time in the discretion of the Federal land bank, and such additional loan may be granted as such reappraisal will warrant under the provisions of this paragraph. Whenever the amount of the loan applied for exceeds the amount that may be loaned under the appraisal as herein limited, such loan may be granted to the amount permitted under the terms of this

paragraph without requiring a new application or appraisal.

Sixth. No such loan shall be made to any person who is not at the time, or shortly to become, engaged in the cultivation of the farm mortgaged. In case of the sale of the mortgaged land, the Federal land bank may permit said mortgage and the stock interests of the vendor to be assumed by the purchaser. In case of the death of the mortgagor, his heir or heirs, or his legal representative or representatives, shall have the option, within sixty days of such death, to assume the mortgage and stock interests of the deceased.

Seventh. The amount of loans to any one borrower shall in no case exceed a maximum of \$10,000, nor shall any loan be for a less sum

than \$100.

Eighth. Every applicant for a loan under the terms of this Act shall make application on a form to be prescribed for that purpose by the Federal Farm Loan Board, and such applicant shall state the objects to which the proceeds of said loan are to be applied, and shall afford

such other information as may be required.

Ninth. Every borrower shall pay simple interest on defaulted payments at the rate of eight per centum per annum, and by express covenant in his mortgage deed shall undertake to pay when due all taxes, liens, judgments, or assessments which may be lawfully assessed against the land mortgaged. Taxes, liens, judgments, or assessments not paid when due, and paid by the mortgagee, shall become a part of the mortgage debt and shall bear simple interest at the rate of eight per centum per annum. Every borrower shall undertake to keep insured to the satisfaction of the Federal Farm Loan Board all buildings the value of which was a factor in determining the amount of the loan. Insurance shall be made payable to the mortgagee as its interest may appear at time of loss, and, at the option of the mortgagor and subject to general regulations of the Federal Farm Loan Board, sums so received may be used to pay for reconstruction of the buildings destroyed.

Tenth. Every borrower who shall be granted a loan under the provisions of this Act shall enter into an agreement, in form and under conditions to be prescribed by the Federal Farm Loan Board, that if the whole or any portion of his loan shall be expended for purposes other than those specified in his original application, or if the borrower shall be in default in respect to any condition or covenant of the mortgage, the whole of said loan shall, at the option of the mortgagee, become due and payable forthwith: *Provided*, That the borrower may use part of said loan to pay for his stock in the farm loan association, and the land bank holding such mortgage may permit said loan to be used for any purpose specified in subsection fourth of this section.

used for any purpose specified in subsection fourth of this section.

Eleventh. That no loan or the mortgage securing the same shall be impaired or invalidated by reason of the exercise of any power by any Federal land bank or national farm loan association in excess of the

powers herein granted or any limitations thereon.

Funds transmitted to farm loan associations by Federal land banks to be loaned to its members shall be in current funds, or farm loan bonds, at the option of the borrower.

POWERS OF FEDERAL LAND BANKS.

Sec. 13. That every Federal land bank shall have power, subject

to the limitations and requirements of this Act—

First. To issue, subject to the approval of the Federal Farm Loan Board, and to sell farm loan bonds of the kinds authorized in this Act, to buy the same for its own account, and to retire the same at or before maturity.

Second. To invest such funds as may be in its possession in the purchase of qualified first mortgages on farm lands situated within the Federal land bank district within which it is organized or for which

· it is acting.

Third. To receive and to deposit in trust with the farm loan registrar for the district, to be by him held as collateral security for farm loan bonds, first mortgages upon farm land qualified under section twelve of this Act, and to empower national farm loan associations, or duly authorized agents, to collect and immediately pay over to said land banks the dues, interest, amortization installments and other

sums payable under the terms, conditions, and covenants of the mortgages and of the bonds secured thereby.

Fourth. To acquire and dispose of—

(a) Such property, real or personal, as may be necessary or convenient for the transaction of its business, which, however, may be in

part leased to others for revenue purposes.

(b) Parcels of land acquired in satisfaction of debts or purchased at sales under judgments, decrees, or mortgages held by it. But no such bank shall hold title and possession of any real estate purchased or acquired to secure any debt due to it, for a longer period than five years, except with the special approval of the Federal Farm Loan Board in writing.

Fifth. To deposit its securities, and its current funds subject to check, with any member bank of the Federal Reserve System, and to

receive interest on the same as may be agreed.

Sixth. To accept deposits of securities or of current funds from national farm loan associations holding its shares, but to pay no interest on such deposits.

Seventh. To borrow money, to give security therefor, and to pay

interest thereon.

Eighth. To buy and sell United States bonds.

Ninth. To charge applicants for loans and borrowers, under rules and regulations promulgated by the Federal Farm Loan Board, reasonable fees not exceeding the actual cost of appraisal and determination of title. Legal fees and recording charges imposed by law in the State where the land to be mortgaged is located may also be included in the preliminary costs of negotiating mortgage loans. The borrower may pay such fees and charges or he may arrange with the Federal land bank making the loan to advance the same, in which case said expenses shall be made a part of the face of the loan and paid off in amortization payments. Such addition to the loan shall not be permitted to increase said loan above the limitations provided in section twelve.

RESTRICTIONS ON FEDERAL LAND BANKS.

Sec. 14. That no Federal land bank shall have power—

First. To accept deposits of current funds payable upon demand except from its own stockholders, or to transact any banking or other business not expressly authorized by the provisions of this Act.

Second. To loan on first mortgage except through national farm loan associations as provided in section seven and section eight of

this. Act, or through agents as provided in section fifteen.

Third. To accept any mortgages on real estate except first mortgages created subject to all limitations imposed by section twelve of this Act, and those taken as additional security for existing loans.

Fourth. To issue or obligate itself for outstanding farm loan bonds in excess of twenty times the amount of its capital and surplus, or to receive from any national farm loan association additional mortgages when the principal remaining unpaid upon mortgages already received from such association shall exceed twenty times the amount of its capital stock owned by such association.

Fifth. To demand or receive, under any form or pretense, any

commission or charge not specifically authorized in this Act.

AGENTS OF FEDERAL LAND BANKS.

Src. 15. That whenever, after this Act shall have been in effect one year, it shall appear to the Federal Farm Loan Board that national farm loan associations have not been formed, and are not likely to be formed, in any locality, because of peculiar local conditions, said board may, in its discretion, authorize Federal land banks to make loans on farm lands through agents approved by said board.

Such loans shall be subject to the same conditions and restrictions as if the same were made through national farm loan associations, and each borrower shall contribute five per centum of the amount of his loan to the capital of the Federal land bank, and shall become the owner of as much capital stock of the land bank as such contribution shall warrant.

No agent other than a duly incorporated bank, trust company, mortgage company, or savings institution, chartered by the State in which it has its principal office, shall be employed under the provisions of this section.

Federal land banks may pay to such agents the actual expense of appraising the land offered as security for a loan, examining and certifying the title thereof, and making, executing, and recording the mortgage papers; and in addition may allow said agents not to exceed one-half of one per centum per annum upon the unpaid principal of said loan, such commission to be deducted from dividends payable to the borrower on his stock in the Federal land bank.

Actual expenses paid to agents under the provisions of this section shall be added to the face of the loan and paid off in amortization payments subject to the limitations provided in subsection ninth of section thirteen of this Act.

Said agents, when required by the Federal land banks, shall collect and forward to such banks without charge all interest and amortization payments on loans indorsed by them.

. Any agent negotiating any such loan shall indorse the same and become liable for the payment thereof, and for any default by the mortgagor, on the same terms and under the same penalties as if the loan had been originally made by said agent as principal and sold by said agent to said land bank, but the aggregate of the unpaid principal of mortgage loans received from any such agent shall not exceed ten times its capital and surplus.

If at any time the district represented by any agent under the provisions of this section shall, in the judgment of the Federal Farm Loan Board, be adequately served by national farm loan associations, no further loans shall be negotiated therein by agents under this section.

JOINT STOCK LAND BANKS.

SEC. 16. That corporations, to be known as joint stock land banks, for carrying on the business of lending on farm mortgage security and issuing farm loan bonds, may be formed by any number of natural persons not less than ten. They shall be organized subject to the requirements and under the conditions set forth in section four of this Act, so far as the same may be applicable: *Provided*, That the

board of directors of every joint stock land bank shall consist of

not less than five members.

Shareholders of every joint stock land bank organized under this Act shall be held individually responsible, equally and ratably, and not one for another, for all contracts, debts, and engagements of such bank to the extent of the amount of stock owned by them at the par value thereof, in addition to the amount paid in and represented by their shares.

Except as otherwise provided, joint stock land banks shall have the powers of, and be subject to all the restrictions and conditions imposed on, Federal land banks by this Act, so far as such restrictions and conditions are applicable: Provided, however, That the Government of the United States shall not purchase or subscribe for any of the capital stock of any such bank; and each shareholder of any such bank shall have the same voting privileges as holders of shares in national banking associations.

No joint stock land bank shall have power to issue or obligate itself for outstanding farm loan bonds in excess of fifteen times the amount of its capital and surplus, or to receive deposits or to transact any banking or other business not expressly authorized by the pro-

visions of this Act.

No joint stock land bank shall be authorized to do business until capital stock to the amount of at least \$250,000 has been subscribed, one-half thereof paid in cash and the balance subject to call by the board of directors, and a charter has been issued to it by the Federal Farm Loan Board.

No joint stock land bank shall issue any bonds until after the

capital stock is entirely paid up.

Farm loan bonds issued by joint stock land banks shall be so engraved as to be readily distinguished in form and color from farm loan bonds issued by Federal land banks, and shall otherwise bear such distinguishing marks as the Federal Farm Loan Board shall direct.

Joint stock land banks shall not be subject to the provisions of subsection (b) of section seventeen of this Act as to interest rates on mortgage loans or farm loan bonds, nor to the provisions of subsections first, fourth, sixth, seventh, and tenth of section twelve as to restrictions on mortgage loans: Provided, however, That no loans shall be made which are not secured by first mortgages on farm lands within the State in which such joint stock land bank has its principal office, or within some one State contiguous to such State. Such joint stock land banks shall be subject to all other restrictions on mortgage loans imposed on Federal land banks in section twelve of this Act.

Joint stock land banks shall in no case charge a rate of interest on farm loans exceeding by more than one per centum the rate of interest established for the last series of farm loan bonds issued by

Joint stock land banks shall in no case demand or receive, under any form or pretense, any commission or charge not specifically

authorized in this Act.

Each joint stock land bank organized under this Act shall have authority to issue bonds based upon mortgages taken by it in accordance with the terms of this Act. Such bonds shall be in form prescribed by the Federal Farm Loan Board, and it shall be stated in such bonds that such bank is organized under section sixteen of this Act, is under Federal supervision, and operates under the provisions of this Act.

POWERS OF FEDERAL FARM LOAN BOARD.

Sec. 17. That the Federal Farm Loan Board shall have power— (a) To organize and charter Federal land banks, and to charter national farm loan associations and joint stock land banks subject to the provisions of this Act, and in its discretion to authorize them to increase their capital stock.

(b) To review and alter at its discretion the rate of interest to be charged by Federal land banks for loans made by them under the provisions of this Act, said rates to be uniform so far as practicable.

(c) To grant or refuse to Federal land banks, or joint stock land

banks, authority to make any specific issue of farm loan bonds.

(d) To make rules and regulations respecting the charges made to borrowers on loans under this Act for expenses in appraisal, determination of title, and recording.

(e) To require reports and statements of condition and to make examinations of all banks or associations doing business under the

provisions of this Act.

(f) To prescribe the form and terms of farm loan bonds, and the form, terms, and penal sums of all surety bonds required under this Act and of such other surety bonds as they shall deem necessary, such surety bonds to cover financial loss as well as faithful performance of duty.

(g) To require Federal land banks to pay forthwith to any Federal land bank their equitable proportion of any sums advanced by said land bank to pay the coupons of any other land bank, basing said required payments on the amount of farm loan bonds issued by each land bank and actually outstanding at the time of such requirement.

(h) To suspend or to remove for cause any district director or any registrar, appraiser, examiner, or other official appointed by said board under authority of section three of this Act, the cause of such suspension or removal to be communicated forthwith in writing by the Federal Farm Loan Board to the person suspended or removed, and in case of a district director to the proper Federal land bank.

(i) To exercise general supervisory authority over the Federal land banks, the national farm loan associations, and the joint stock

land banks herein provided for.

(j) To exercise such incidental powers as shall be necessary or requisite to fulfill its duties and carry out the purposes of this Act.

APPLICATIONS FOR FARM LOAN BONDS.

SEC. 18. That any Federal land bank, or joint stock land bank, which shall have voted to issue farm loan bonds under this Act, shall make written application to the Federal Farm Loan Board, through the farm loan registrar of the district, for approval of such issue. With said application said land bank shall tender to said farm loan registrar as collateral security first mortgages on farm lands qualified under the provisions of section twelve, section fifteen, or section sixteen of this Act, or United States Government bonds, not less in

aggregate amount than the sum of the bonds proposed to be issued Said bank shall furnish with such mortgages a schedule containing a description thereof and such further information as may be prescribed

by the Federal Farm Loan Board.

Upon receipt of such application said farm loan registrar shall verify said schedule and shall transmit said application and said schedule to the Federal Farm Loan Board, giving such further information pertaining thereto as he may possess. The Federal Farm Loan Board shall forthwith cause to be made such investigation and appraisement of the securities tendered as it shall deem wise, and it shall grant in whole or in part, or reject entirely, such application.

The Federal Farm Loan Board shall promptly transmit its decision as to any issue of farm loan bonds to the land bank applying for the same and to the farm loan registrar of the district. Said registrar shall furnish, in writing, such information regarding any issue of farm loan bonds as the Federal Farm Loan Board may at any time

require.

No issue of farm loan bonds shall be authorized unless the Federal Farm Loan Board shall approve such issue in writing.

ISSUE OF FARM LOAN BONDS.

SEC. 19. That whenever any farm loan registrar shall receive from the Federal Farm Loan Board notice that it has approved any issue of farm loan bonds under the provisions of section eighteen he shall forthwith take such steps as may be necessary, in accordance with the provisions of this Act, to insure the prompt execution of said bonds and the delivery of the same to the land bank applying therefor.

Whenever the Federal Farm Loan Board shall reject entirely any application for an issue of farm loan bonds, the first mortgages and bonds tendered to the farm loan registrar as collateral security there-

for shall be forthwith returned to said land bank by him.

Whenever the Federal Farm Loan Board shall approve an issue of farm loan bonds, the farm loan registrar having the custody of the first mortgages and bonds tendered as collateral security for such issue of bonds shall retain in his custody those first mortgages and bonds which are to be held as collateral security, and shall return to the bank owning the same any of said mortgages and bonds which are not to be held by him as collateral security. The land bank which is to issue said farm loan bonds shall transfer to said registrar, by assignment, in trust, all first mortgages and bonds which are to be held by said registrar as collateral security, said assignment providing for the right of redemption at any time by payment as provided in this Act and reserving the right of substitution of other mortgages qualified under sections twelve, fifteen, and sixteen of this Act. Said mort-gages and bonds shall be deposited in such deposit vault or bank as the Federal Farm Loan Board shall approve, subject to the control of said registrar and in his name as trustee for the bank issuing the farm loan bonds and for the prospective holders of said farm loan bonds.

No mortgage shall be accepted by a farm loan registrar from a land bank as part of an offering to secure an issue of farm loan bonds, either originally or by substitution, except first mortgages made subject to the conditions prescribed in said sections twelve, fifteen, and sixteen.

It shall be the duty of each farm loan registrar to see that the farm loan bonds delivered by him and outstanding do not exceed the amount of collateral security pledged therefor. Such registrar may, in his discretion, temporarily accept, in place of mortgages withdrawn, United States Government bonds or cash.

The Federal Farm Loan Board may, at any time, call upon any land bank for additional security to protect the bonds issued by it.

FORM OF FARM LOAN BONDS.

SEC. 20. That bonds provided for in this Act shall be issued in denominations of \$25, \$50, \$100, \$500, and \$1,000; they shall run for specified minimum and maximum periods, subject to payment and retirement, at the option of the land bank, at any time after five years from the date of their issue. They shall have interest coupons attached, payable semiannually, and shall be issued in series of not less than \$50,000, the amount and terms to be fixed by the Federal Farm Loan Board. They shall bear a rate of interest not to exceed five per centum per annum.

The Federal Farm Loan Board shall prescribe rules and regulations concerning the circumstances and manner in which farm loan bonds

shall be paid and retired under the provisions of this Act.

Farm loan bonds shall be delivered through the registrar of the

district to the bank applying for the same.

In order to furnish farm loan bonds for delivery at the Federal land banks and joint stock land banks, the Secretary of the Treasury is hereby authorized to prepare suitable bonds in such form, subject to the provisions of this Act, as the Federal Farm Loan Board may approve, such bonds when prepared to be held in the Treasury subject to delivery upon order of the Federal Farm Loan Board. engraved plates, dies, bed-pieces, and so forth, executed in connection therewith shall remain in the custody of the Secretary of the Treasury. Any expenses incurred in the preparation, custody, and delivery of such farm loan bonds shall be paid by the Secretary of the Treasury from any funds in the Treasury not otherwise appropriated: Provided, however, That the Secretary shall be reimbursed for such expenditures by the Federal Farm Loan Board through assessment upon the farm land banks in proportion to the work executed. They may be exchanged into registered bonds of any amount, and reexchanged into coupon bonds, at the option of the holder, under rules and regulations to be prescribed by the Federal Farm Loan Board.

SPECIAL PROVISIONS OF FARM LOAN BONDS.

SEC. 21. That each land bank shall be bound in all respects by the acts of its officers in signing and issuing farm loan bonds, and by the acts of the Federal Farm Loan Board in authorizing their issue.

Every Federal land bank issuing farm loan bonds shall be primarily liable therefor, and shall also be liable, upon presentation of farm loan bond coupons, for interest payments due upon any farm loan bonds issued by other Federal land banks and remaining unpaid in consequence of the default of such other land banks; and every

such bank shall likewise be liable for such portion of the principal of farm loan bonds so issued as shall not be paid after the assets of any such other land banks shall have been liquidated and distributed: *Provided*, That such losses, if any, either of interest or of principal, shall be assessed by the Federal Farm Loan Board against solvent land banks liable therefor in proportion to the amount of farm loan bonds which each may have outstanding at the time of such assessment.

Every Federal land bank shall by appropriate action of its board of directors, duly recorded in its minutes, obligate itself to become

liable on farm loan bonds as provided in this section.

Every farm loan bond issued by a Federal land bank shall be signed by its president and attested by its secretary, and shall contain in the face thereof a certificate signed by the Farm Loan Commissioner to the effect that it is issued under the authority of the Federal Farm Loan Act, has the approval in form and issue of the Federal Farm Loan Board, and is legal and regular in all respects; that it is not taxable by National, State, municipal, or local authority; that it is issued against collateral security of United States Government bonds, or indorsed first mortgages on farm lands, at least equal in amount to the bonds issued; and that all Federal land banks are liable for the payment of each bond.

APPLICATION OF AMORTIZATION AND INTEREST PAYMENTS.

Sec. 22. That whenever any Federal land bank, or joint stock land bank, shall receive any interest, amortization or other payments upon any first mortgage or bond pledged as collateral security for the issue of farm loan bonds, it shall forthwith notify the farm loan registrar of the items so received. Said registrar shall forthwith cause such payment to be duly credited upon the mortgage entitled to such credit. Whenever any such mortgage is paid in full, said registrar shall cause the same to be canceled and delivered to the proper land bank, which shall promptly satisfy and discharge the lien of record and transmit such canceled mortgage to the original maker thereof, or his heirs, administrators, executors, or assigns.

Upon written application by any Federal land bank, or joint stock land bank, to the farm loan registrar, it may be permitted, in the discretion of said registrar, to withdraw any mortgages or bonds pledged as collateral security under this Act, and to substitute therefor other similar mortgages or United States Government bonds not less in amount than the mortgages or bonds desired to be withdrawn.

Whenever any farm loan bonds, or coupons or interest payments of such bonds, are due under their terms, they shall be payable at the land bank by which they were issued, in gold or lawful money, and upon payment shall be duly canceled by said bank. At the discretion of the Federal Farm Loan Board, payment of any farm loan bond or coupon or interest payment may, however, be authorized to be made at any Federal land bank, any joint stock land bank, or any other bank, under rules and regulations to be prescribed by the Federal Farm Loan Board.

When any land bank shall surrender to the proper farm loan registrar any farm loan bonds of any series, canceled or uncanceled, said land bank shall be entitled to withdraw first mortgages and bonds pledged as collateral security for any of said series of farm loan bonds to an amount equal to the farm loan bonds so surrendered, and it shall be the duty of said registrar to permit and direct the delivery of such mortgages and bonds to such land bank.

Interest payments on hypothecated first mortgages shall be at the disposal of the land bank pledging the same, and shall be available for the payment of coupons and the interest of farm loan bonds as

they become due.

Whenever any bond matures, or the interest on any registered bond is due, or the coupon on any coupon bond matures, and the same shall be presented for payment as provided in this Act, the full face value

thereof shall be paid to the holder.

Amortization and other payments on the principal of first mortgages held by a farm loan registrar as collateral security for the issue of farm loan bonds shall constitute a trust fund in the hands of the Federal land bank or joint stock land bank receiving the same, and shall be applied or employed as follows:

In the case of a Federal land bank—

(a) To pay off farm loan bonds issued by said bank as they mature.

(b) To purchase at or below par farm loan bonds issued by said

bank or by any other Federal land bank.

(c) To loan on first mortgages on farm lands within the land bank district, qualified under this Act as collateral security for an issue of farm loan bonds.

(d) To purchase United States Government bonds.

In the case of a joint stock land bank-

(a) To pay off farm loan bonds issued by said bank as they mature.

(b) To purchase at or below par farm loan bonds.

(c) To loan on first mortgages qualified under section sixteen of this Act.

(d) To purchase United States Government bonds.

The farm loan bonds, first mortgages, United States Government bonds, or cash constituting the trust fund aforesaid, shall be forthwith deposited with the farm loan registrar as substituted collateral security in place of the sums paid on the principal of indorsed mort-

gages held by him in trust.

Every Federal land bank, or joint stock land bank, shall notify the farm loan registrar of the disposition of all payments made on the principal of mortgages held as collateral security for an issue of farm loan bonds, and said registrar is authorized, at his discretion, to order any of such payments, or the proceeds thereof, wherever deposited or however invested, to be immediately transferred to his account as trustee aforesaid.

RESERVES AND DIVIDENDS OF LAND BANKS.

Sec. 23. That every Federal land bank, and every joint stock land bank, shall semiannually carry to reserve account twenty-five per centum of its net earnings until said reserve account shall show a credit balance equal to twenty per centum of the outstanding capital stock of said land bank. Whenever said reserve shall have been impaired, said balance of twenty per centum shall be fully restored before any dividends are paid. After said reserve has reached the sum of twenty per centum of the outstanding capital stock, five per centum of the net earnings shall be annually added thereto. For the period of two years from the date when any default occurs in the payment of the interest, amortization installments, or principal on any first mortgage, by both mortgager and indorser, the amount so defaulted shall be carried to a suspense account, and at the end of the two-year period specified, unless collected, shall be debited to reserve account.

After deducting the twenty-five per centum or the five per centum hereinbefore directed to be deducted for credit to reserve account, any Federal land bank or joint stock land bank may declare a dividend to shareholders of the whole or any part of the balance of its net earnings. The reserves of land banks shall be invested in accordance with rules and regulations to be prescribed by the Federal Farm

Loan Board.

RESERVE AND DIVIDENDS OF NATIONAL FARM LOAN ASSOCIATIONS.

Sec. 24. That every national farm loan association shall, out of its net earnings, semiannually carry to reserve account a sum not less than ten per centum of such net earnings until said reserve account shall show a credit balance equal to twenty per centum of the outstanding capital stock of said association.

Whenever said reserve shall have been impaired, said credit balance of twenty per centum shall be fully restored before any dividends are paid. After said reserve has reached said sum of twenty per centum, two per centum of the net earnings shall be annually added

thereto.

After deducting the ten per centum or the two per centum hereinbefore directed to be credited to reserve account, said association may, at its discretion, declare a dividend to shareholders of the whole or any part of the balance of said net earnings.

The reserves of farm loan associations shall be invested in accordance with rules and regulations to be prescribed by the Federal Farm

Loan Board.

Whenever any farm loan association shall be voluntarily liquidated a sum equal to its reserve account as herein required shall be paid to and become the property of the Federal land bank in which such loan association may be a shareholder.

DEFAULTED LOANS.

Sec. 25. That if there shall be default under the terms of any indorsed first mortgage held by a Federal land bank under the provisions of this Act, the national farm loan association or agent through which said mortgage was received by said Federal land bank shall be notified of said default. Said association or agent may thereupon be required, within thirty days after such notice, to make good said default, either by payment of the amount unpaid thereon in cash, or by the substitution of an equal amount of farm loan bonds issued by said land bank, with all unmatured coupons attached.

EXEMPTION FROM TAXATION.

SEC. 26. That every Federal land bank and every national farm loan association, including the capital and reserve or surplus therein and the income derived therefrom, shall be exempt from Federal, State, municipal, and local taxation, except taxes upon real estate held, purchased, or taken by said bank or association under the provisions of section eleven and section thirteen of this Act. First mortgages executed to Federal land banks, or to joint stock land banks, and farm loan bonds issued under the provisions of this Act, shall be deemed and held to be instrumentalities of the Government of the United States, and as such they and the income derived therefrom shall be exempt from Federal, State, municipal, and local taxation.

Nothing herein shall prevent the shares in any joint stock land bank from being included in the valuation of the personal property of the owner or holder of such shares, in assessing taxes imposed by authority of the State within which the bank is located; but such assessment and taxation shall be in manner and subject to the conditions and limitations contained in section fifty-two hundred and nineteen of the Revised Statutes with reference to the shares of

national banking associations.

Nothing herein shall be construed to exempt the real property of Federal and joint stock land banks and national farm loan associations from either State, county, or municipal taxes, to the same extent, according to its value, as other real property is taxed.

INVESTMENT IN FARM LOAN BONDS.

SEC. 27. That farm loan bonds issued under the provisions of this Act by Federal land banks or joint stock land banks shall be a lawful investment for all fiduciary and trust funds, and may be accepted as security for all public deposits.

Any member bank of the Federal Reserve System may buy and

sell farm loan bonds issued under the authority of this Act.

Any Federal reserve bank may buy and sell farm loan bonds issued under this Act to the same extent and subject to the same limitations placed upon the purchase and sale by said banks of State, county, district, and municipal bonds under subsection (b) of section fourteen of the Federal Reserve Act approved December twenty-third, nineteen hundred and thirteen.

EXAMINATIONS.

SEC. 28. That the Federal Farm Loan Board shall appoint as many land bank examiners as in its judgment may be required to make careful examinations of the banks and associations permitted to do

business under this Act.

Said examiners shall be subject to the same requirements, responsibilities and penalties as are applicable to national bank examiners under the national bank Act, the Federal Reserve Act and other provisions of law. Whenever directed by the Federal Farm Loan Board, said examiners shall examine the condition of any national farm loan association and report the same to the Farm Loan Com-

missioner. They shall examine and report the condition of every Federal land bank and joint stock land bank at least twice each year. Said examiners shall receive salaries to be fixed by the Federal Farm Loan Board.

DISSOLUTION AND APPOINTMENT OF RECEIVERS.

Sec. 29. That upon receiving satisfactory evidence that any national farm loan association has failed to meet its outstanding obligations of any description the Federal Farm Loan Board may forthwith declare such association insolvent and appoint a receiver and require of him such bond and security as it deems proper: Provided, That no national farm loan association shall be declared insolvent by said board until the total amount of defaults of current interest and amortization installments on loans indorsed by national farm loan associations shall amount to at least \$150,000 in the Federal land bank district, unless such association shall have been in default for a period of two years. Such receiver, under the direction of the Federal Farm Loan Board, shall take possession of the books, records, and assets of every description of such association, collect all debts, dues, and claims belonging to it, and, with the approval of the Federal Farm Loan Board, or upon the order of a court of record of competent jurisdiction, may sell or compound all bad or doubtful debts, and, on a like approval or order, may sell all the real and personal property of such association, on such terms as the ... Federal Farm Loan Board or said court shall direct.

Such receiver shall pay over all money so collected to the Treasurer of the United States, subject to the order of the Federal Farm Loan Board, and also make report to said board of all his acts and proceedings. The Secretary of the Treasury shall have authority to

deposit at interest any money so received.

Upon default of any obligation, Federal land banks and joint stock land banks may be declared insolvent and placed in the hands of a receiver by the Federal Farm Loan Board, and proceedings shall thereupon be had in accordance with the provisions of this section

regarding national farm loan associations.

If any national farm loan association shall be declared insolvent and a receiver shall be appointed therefor by the Federal Farm Loan Board, the stock held by it in the Federal land bank of its district shall be canceled without impairment of its liability and all payments on such stock, with accrued dividends, if any, since the date of the last dividend shall be first applied to all debts of the insolvent farm loan association to the Federal land bank and the balance, if any, shall be paid to the receiver of said farm loan association: Provided. That in estimating said debts contingent liabilities incurred by national farm loan associations under the provisions of this Act on account of default of principal or interest of indorsed mortgages, shall be estimated and included as a debt, and said contingent liabilities shall be determined by agreement between the receiver and the Federal land bank of the district, subject to the approval of the Federal Farm Loan Board, and if said receiver and said land bank can not agree, then by the decision of the Farm Loan Commissioner, and the amount thus ascertained shall be deducted in accordance

with the provisions of this section from the amount otherwise due said national farm loan association for said canceled stock. Whenever the capital stock of a Federal land bank shall be reduced, the board of directors shall cause to be executed a certificate to the Federal Farm Loan Board, showing such reduction of capital stock, and, if said reduction shall be due to the insolvency of a national farm loan association, the amount repaid to such association.

No national farm loan association, Federal land bank or joint stock land bank shall go into voluntary liquidation without the written consent of the Federal Farm Loan Board, but national farm loan associations may consolidate under rules and regulations pro-

mulgated by the Federal Farm Loan Board.

STATE LEGISLATION.

Sec. 30. That it shall be the duty of the Farm Loan Commissioner to make examination of the laws of every State of the United States and to inform the Federal Farm Loan Board as rapidly as may be whether in his judgment the laws of each State relating to the conveying and recording of land titles, and the foreclosure of mortgages or other instruments securing loans, as well as providing homestead and other exemptions and granting the power to waive such exemptions as respects first mortgages, are such as to assure the holder thereof adequate safeguards against loss in the event of default on

loans secured by any such mortgages.

Pending the making of such examination in the case of any State, the Federal Farm Loan Board may declare first mortgages on farm lands situated within such State ineligible as the basis for an issue of farm loan bonds; and if said examination shall show that the laws of any such State afford insufficient protection to the holder of first mortgages of the kinds provided in this Act, said Federal Farm Loan Board may declare said first mortgages on land situated in such State ineligible during the continuance of the laws in question. In making his examination of the laws of the several States and forming his conclusions thereon said Farm Loan Commissioner may call upon the office of the Attorney General of the United States for any needed legal advice or assistance, or may employ special counsel in any State where he considers such action necessary.

At the request of the Executive of any State the Federal Farm Loan Board shall prepare a statement setting forth in what respects the requirements of said board can not be complied with under the

existing laws of such State.

PENALTIES.

SEC. 31. That any applicant for a loan under this Act who shall knowingly make any false statement in his application for such loan, and any member of a loan committee or any appraiser provided for in this Act who shall willfully overvalue any land offered as security for loans under this Act, shall be punished by a fine of not exceeding \$5,000, or by imprisonment not exceeding one year, or both. Any examiner appointed under this Act who shall accept a loan or gratuity from any land bank or national farm loan association examined by him, or from any person connected with any such bank or asso-

ciation in any capacity, shall be punished by a fine of not exceeding \$5,000, or by imprisonment not exceeding one year, or both, and may be fined a further sum equal to the money so loaned or gratuity given, and shall forever thereafter be disqualified from holding office as an examiner under the provisions of this Act. No examiner, while holding such office, shall perform any other service for compensation for any bank or banking or loan association, or for any person con-

nected therewith in any capacity.

one year, or both.

Any person who shall falsely make, forge, or counterfeit, or cause or procure to be falsely made, forged, or counterfeited, or willingly aid or assist in falsely making, forging, or counterfeiting any bond, coupon, or paper in imitation of, or purporting to be in imitation of, the bonds or coupons issued by any land bank or national farm loan association, now or hereafter authorized and acting under the laws of the United States; or any person who shall pass, utter, or publish, or attempt to pass, utter, or publish any false, forged, or counterfeited bond, coupon, or paper purporting to be issued by any such bank or association, knowing the same to be falsely made, forged, or counterfeited; or whoever shall falsely alter, or cause or procure to be falsely altered, or shall willingly aid or assist in falsely altering any such bond, coupon, or paper, or shall pass, utter, or publish as true any falsely altered or spurious bond, coupon, or paper issued, or purporting to have been issued, by any such bank or association, knowing the same to be falsely altered or spurious, shall be punished by a fine of not exceeding \$5,000 or by imprisonment not exceeding five

years, or both. Other than the usual salary or director's fee paid to any officer, director, or employee of a national farm loan association, a Federal land bank, or a joint stock land bank, and other than a reasonable fee paid by such association or bank to any officer, director, attorney, or employee for services rendered, no officer, director, attorney, or employee of an association or bank organized under this Act shall be a beneficiary of or receive, directly or indirectly, any fee, commission, gift, or other consideration for or in connection with any transaction or business of such association or bank. No land bank or national farm loan association organized under this Act shall charge or receive any fee, commission, bonus, gift, or other consideration not herein specifically authorized. No examiner, public or private, shall disclose the names of borrowers to other than the proper officers of a national farm loan association or land bank without first having obtained express permission in writing from the Farm Loan Commissioner or from the board of directors of such association or bank, except when ordered to do so by a court of competent jurisdiction or by direction of the Congress of the United States, or of either House thereof, or any committee of Congress or of either House duly authorized. person violating any provision of this paragraph shall be punished by a fine of not exceeding \$5,000 or by imprisonment not exceeding

Any person connected in any capacity with any national farm loan association, Federal land bank, or joint stock land bank, who embezzles, abstracts, or willfully misapplies any moneys, funds, or credits thereof, or who without authority from the directors draws any order, assigns any note, bond, draft, mortgage, judgment, or decree thereof, or who makes any false entry in any book, report, or statement of

such association or land bank with intent in either case to defraud such institution or any other company, body politic or corporate, or any individual person, or to deceive any officer of a national farm loan association or land bank or any agent appointed to examine into the affairs of any such association or bank, and every person who with like intent aids or abets any officer, clerk, or agent in any violation of this section, shall be punished by a fine of not exceeding \$5,000 or by imprisonment not exceeding five years, or both.

Any person who shall deceive, defraud, or impose upon, or who shall attempt to deceive, defraud, or impose upon, any person, firm, or corporation by making any false pretense or representation regarding the character, issue, security, or terms of any farm loan bond, or coupon, issued under the terms of this Act; or by falsely pretending or representing that any farm loan bond, or coupon, issued under the terms of this Act by one class of land banks is a farm loan bond, or coupon, issued by another class of banks; or by falsely pretending or representing that any farm loan bond, or coupon, issued under the terms of this Act, or anything contained in said farm loan bond, or coupon, is anything other than, or different from, what it purports to be on the face of said bond or coupon, shall be fined not exceeding \$500 or imprisoned not exceeding one year, or both.

The Secretary of the Treasury is hereby authorized to direct and use the Secret Service Division of the Treasury Department to detect, arrest, and deliver into custody of the United States marshal having jurisdiction, any person or persons violating any of the provisions of

this section.

GOVERNMENT DEPOSITS.

SEC. 32. That the Secretary of the Treasury is authorized, in his discretion, upon the request of the Federal Farm Loan Board, to make deposits for the temporary use of any Federal land bank, out of any money in the Treasury not otherwise appropriated. Such Federal land bank shall issue to the Secretary of the Treasury a certificate of indebtedness for any such deposit, bearing a rate of interest not to exceed the current rate charged for other Government deposits, to be secured by farm loan bonds or other collateral, to the satisfaction of the Secretary of the Treasury. Any such certificate shall be redeemed and paid by such land bank at the discretion of the Secretary of the Treasury. The aggregate of all sums so deposited by the Secretary of the Treasury shall not exceed the sum of \$6,000,000 at any one time.

ORGANIZATION EXPENSES.

SEC. 33. That the sum of \$100,000, or so much thereof as may be necessary, is hereby appropriated, out of any money in the Treasury not otherwise appropriated, to be expended under the direction of the Federal Farm Loan Board, for the purpose of carrying into effect the provisions of this Act, including the rent and equipment of necessary offices.

LIMITATION OF COURT DECISIONS.

Sec. 34. That if any clause, sentence, paragraph, or part of this Act shall for any reason be adjudged by any court of competent jurisdiction to be invalid, such judgment shall not affect, impair, or invalidate the remainder of this Act, but shall be confined in its operation to the clause, sentence, paragraph, or part thereof directly involved in the controversy in which such judgment shall have been rendered.

REPEALING CLAUSE.

Sec. 35. That all Acts or parts of Acts inconsistent with this Act are hereby repealed, and this Act shall take effect upon its passage. The right to amend, alter, or repeal this Act is hereby expressly reserved.

Approved, July 17, 1916.



ABSTRACTS OF REPORTS OF BUREAUS AND DIVISIONS.



ABSTRACTS OF REPORTS OF BUREAUS AND DIVISIONS.

The following is a summary of the reports of bureaus and divisions of the Treasury Department for the fiscal year ended June 30, 1916, with the exception that the figures in relation to public moneys are brought down to November 1, 1916.

TREASURER OF THE UNITED STATES.

The ordinary revenues for the fiscal year 1916 were \$779,664,552.49, an increase of \$87,180,107.37 as compared with those of 1915; the increased receipts from customs, internal revenue (ordinary), emergency revenue, and corporation and individual income tax were \$100,817,822.70, while decreased receipts are recorded in sales of public lands and from miscellaneous sources amounting to \$13,637,715.33.

The total ordinary disbursements were \$724,492,998.90, which by classified comparison with 1915 shows an increase on account of the Naval Establishment of \$13,193,771.80, while decreased disbursements are recorded in the civil and miscellaneous accounts, the Military Establishment, the Indian Service, pensions, and interest on the public debt amounting to \$18,804,364.70, so that the net result on ordinary expenditures was a decrease of \$5,610,592.90. The surplus on ordinary transactions for the year was \$55,171,553.59.

The receipts from the Panama Canal during the fiscal year 1916 were \$2,869,995.28, while the expenses incurred amounted to \$17,503,728.07. The net excess of disbursements was \$14,633,732.79, which was paid out of the general fund of the Treasury.

Deposits for postal savings bonds, authorized by the act of June 25, 1910, were received during the fiscal year to the amount of \$1,803,500. Under the provisions of the act of July 14, 1890, deposits of lawful money of the United States to retire national-bank notes were received amounting to \$56,648,902.50, which, with the deposits for postal savings bonds, aggregate \$58,452,402.50 in actual cash received on account of the public debt, while the cash disbursements on account of the principal of matured loans and fractional currency were \$35,903 and for national-bank notes canceled and retired \$24,633,010.50, a total disbursement for the debt of \$24,668,913.50. The net result was an excess of receipts of \$33,783,489.

On June 30, 1916, the balance in the general fund, including \$55,129,185.82 to the credit of disbursing officers, was \$235,925,945.68.

The redemptions from the reserve fund during the fiscal year were, in United States notes \$70,684,405, and in Treasury notes \$2,000, making a total of \$70,686,405. The transactions were more in the nature of exchanges than a desire of the holders of these notes for gold. The redeemed notes were, under the provisions of the act of March 14, 1900, immediately exchanged for gold, and thereby the reserve was maintained in volume and character.

The gold in the Treasury at the close of the fiscal year 1916 amounted to \$1,803,493,932.83, an increase of \$420,533,943.65 as compared with like holdings in 1915. Set apart for the respective uses, it was held on the following accounts: Reserve fund, \$152,979,025.63; trust funds (for redemption of gold certificates in actual circulation), \$1,565,400,289; and in general fund (belonging to the Treasury), \$85,114,618.20.

The imports of gold during the year were \$494,009,301, the exports \$90,249,548, and the net excess of imports, \$403,759,753.

The currency distributed from the Treasury in Washington to the subtreasuries and to banks during the fiscal year 1916 amounted to \$1,093,748,025, against \$836,961,227 during the preceding 12 months.

The Secretary of the Treasury on November 24, 1915, designated the Federal reserve banks as depositaries and fiscal agents of the United States under section 15 of the Federal reserve act, effective on and after January 1, 1916, and until revoked. The deposits of all officers of the Government in Federal reserve cities, including Brooklyn and St. Paul, have since that date been made with the Federal reserve banks, with the exception of post-office funds and the deposits to the credit of United States courts and their officers. The Federal reserve banks have cashed Government warrants and checks drawn on the Treasurer of the United States in the same manner as nationalbank depositaries. The amounts held by the national-bank depositaries in the Federal reserve cities at the close of business December 31, 1915, to the credit of the Treasurer of the United States were transferred to the Federal reserve banks in those cities, and the national-bank depositaries were discontinued, except as to such depositaries holding post-office and court funds. The balance of public moneys on deposit in the Federal reserve banks at the close of the fiscal year 1916 was \$113,480,576.

The balance of public moneys on deposit in national-bank depositaries at the close of the fiscal year 1916 was \$39,520,201.80.

The gold settlement fund inaugurated and established by the Federal Reserve Board in May, 1915, under the provisions of section 16 of the Federal reserve act, has been of great service in settling balances arising out of transactions among the 12 Federal reserve banks. The fund is in the custody of and operated under the direction of the Federal Reserve Board with the cooperation of the Treas-

ury Department. The amount deposited in the fund during the last fiscal year was \$224,970,000. If the Treasury finds it necessary to ship from one point to another funds to make payment on account of the said settlement fund, the Federal Reserve Board will refund any expenses incurred in making such shipments.

At the close of the fiscal year 1916 the general stock of money in the United States amounted to \$4,482,859,133, an increase of \$493,402,947 as compared with that of the preceding year. The growth in gold was \$464,167,033, in silver \$3,426,897, in Federal reserve notes \$91,907,950, and in Federal reserve bank notes (a new kind of money issued during the year) \$9,000,000, while the national-bank notes decreased \$75,098,933. There was no change in the United States notes. The money in circulation increased in volume by \$454,878,188 and amounted to \$4,024,097,762 on June 30, 1916. The circulation per capita was \$39.28 and the share of gold to whole circulation 50.97 per cent.

The notes and certificates of United States paper currency issued during the fiscal year numbered 358,838,465 pieces, of the total value of \$1,510,334,000. The redemptions were 310,343,348 pieces, of the total value of \$993,220,100. The pieces outstanding number 382,848,473, of the total value of \$2,578,690,685. The average cost of each piece of United States paper currency issued and redeemed is about 1.526 cents, and the annual cost of maintenance of the currency issued by the National Government averages slightly more than one-fifth of 1 per cent of the amount outstanding.

During the fiscal year 1916 national-bank notes amounting to \$522,923,441 were presented for redemption. This sum was 68 per cent of the average circulation outstanding. Of the notes received at the Treasury \$86,938,900 were fit for use and were returned to the banks of issue for further circulation. The expenses incurred for redemption of national-bank notes during the year have been assessed upon the banks in proportion to their notes redeemed and was at the rate of \$0.817229 per \$1,000.

Federal reserve notes amounting to \$41,065,305 were presented for redemption during the fiscal year 1916, of which \$14,410,600 were fit for use and were returned to banks and agents for further circulation. There being only 12 Federal reserve banks, their notes can be assorted with more facility than national-bank notes, and this condition appears to warrant a difference in rates to bring about an equitable distribution of expense; therefore the rate charged Federal reserve banks on notes redeemed in the ordinary course of business was \$0.41880208 per \$1,000.

The United States bonds pledged to secure bank circulation amounted to \$690,440,930 on June 30, 1916, a decrease of \$45,583,260 as compared with those of the preceding year. United States

bonds and other securities amounting to \$42,674,350 were held to secure public deposits in national banks. Under the provisions of the act of June 25, 1910, establishing the Postal Savings System, the Treasurer of the United States held in trust, as security for deposits in postal savings depositaries, bonds and securities amounting to \$111,399,577.40 on June 30, 1916.

Silver dollars were shipped to depositors therefor at the expense of the consignee for transportation as usual during the fiscal year. The stock of such coins is \$568,270,319, of which \$501,855,387 are held in the Treasury for the redemption of outstanding Treasury notes and silver certificates, leaving in circulation \$66,414,932 at the close of the fiscal year 1916. The stock of subsidiary silver coin is \$188,858,483, of which \$17,449,437 was held in the Treasury and the balance, \$171,418,046, was in circulation on June 30, 1916.

The trust funds, gold and silver coins held to redeem outstanding notes and certificates, increased \$387,987,402, and amounted to \$2,057,409,391 at the close of the fiscal year. The increase in gold was \$391,691,300, while the silver decreased \$3,703,898.

District of Columbia.

The amount of the funded debt retired during the fiscal year 1916 was \$338,100, while additional United States bonds have been purchased and are held for this fund.

The total issue of District of Columbia bonds was \$14,997,300, and of this amount \$8,817,400 has been redeemed, leaving the outstanding funded debt only \$6,179,900, while there is held in trust against this amount \$689,000 United States bonds.

At the close of the fiscal year 1916 the 10 per cent guaranty fund retained from District of Columbia contractors amounted to \$254,-652.69, and is represented by \$72,498.93 cash and United States and District of Columbia bonds aggregating \$176,250 and costing \$182,153.76.

Detailed information in regard to the affairs of the District of Columbia will be found in the reports of the District Commissioners and the Treasurer of the United States, ex officio commissioner of the District of Columbia sinking fund.

COMPTROLLER OF THE CURRENCY.

On June 30, 1916, there were 7,588 national banks in operation, having an authorized capital of \$1,070,858,375 and total circulation outstanding of \$744,174,660, of which \$686,583,635 was secured by United States bonds and \$57,591,025 by deposits of lawful money in retirement account.

Charters for 10,869 national banks have been issued since the beginning of the national-banking system in 1863. Of this number,

2,739 banks voluntarily liquidated and 542 failed and were placed in charge of receivers. National-bank charters were issued to 117 associations during the 12 months ending June 30, 1916, which number includes 45 conversions of State banks, 13 reorganizations of State and private banks, and 59 primary organizations. The capital of the banks chartered during the year aggregated \$7,505,000.

From December 23, 1913, the date of the passage of the Federal reserve act, to June 30, 1916, 400 banks, having an aggregate capital of \$31,544,500, were chartered. Of these banks, 262, with a capital of \$6,899,500, were chartered with capital less than \$50,000 each, and 138, with a capital of \$24,645,000, the individual capital being \$50,000 or more.

For the four years prior to the passage of the Federal reserve act the average number of conversions to the total number of banks chartered was 37.4 per cent, reorganizations 14.4 per cent, and primary organizations 48.2 per cent. Since that date the conversions have been 42 per cent, reorganizations 22 per cent, and primary organizations 36 per cent.

Of the banks chartered during the fiscal year 1916, 87, with aggregate capital of \$2,280,000, or an average capital of about \$26,000, were organized with capital of less than \$50,000, and 30, with an aggregate capital of \$5,225,000, an average capital of approximately \$175,000, but none less than \$50,000. It may be of interest to note that 87 of the 117 banks organized during this year did not take out circulation at the time of organization.

In the last fiscal year 145 national banks were closed voluntarily or otherwise, of which 13 (excluding the 2 restored to solvency) failed and were placed in charge of receivers and 132 were closed by voluntary liquidation. The net number of liquidations and failures, however, was 143, as 2 banks which failed in the previous year were restored to solvency.

Of the banks placed in voluntary liquidation, 75, with an aggregate capital of \$6,703,000, were absorbed by or reorganized as State banks; 45, with an aggregate capital of \$9,660,000, were consolidated with other national banks; and 12, with an aggregate capital of \$1,190,000, discontinued business.

The capital of the 15 banks (including the two restored to solvency) for which receivers were appointed during the last fiscal year aggregated \$935,000, while the liabilities to depositors and other creditors, at date of suspension, amounted to \$3,838,414.88. Seven of the 15 banks placed in charge of receivers paid dividends as follows during the year: One 100 per cent, one 50 per cent, one 45 per cent, one 40 per cent, one 33\frac{1}{3} per cent, one 25 per cent, one 10 per cent, while two, with capital aggregating \$80,000 and liabilities to depositors and other general creditors amounting to \$821,039.65, and two which had

been placed in charge of receivers prior to July 1, 1915, with capital of \$75,000 and liabilities to depositors and other general creditors amounting to \$456,569.66, were permitted to resume business, having been restored to solvency by their shareholders.

From February 25, 1863, the date of the passage of the national-bank act, to June 3, 1864, the date on which the law was reenacted and amended, 456 national banks were chartered, and of this number 221 are still in operation. Under the act of 1864 charters were granted to 6,828 associations; under the gold-bank act of 1870 to 10 banks; and under the act of 1900 to 3,575 banks; or a total of 10,869 charters issued to July 1, 1916. The percentage of national banks closed, or which are being closed by receivers, is 5, and the percentage of voluntary liquidations is 25.2. The banks in active operation represent 69.8 per cent of the total number chartered.

The act of March 14, 1900, authorized the incorporation of national banks with minimum capital of \$25,000, permitted the issue of circulation to the par value of bonds deposited, and reduced the tax on circulating notes where secured by 2 per cent bonds. On that date 3,617 national banks were in operation, and from that date to July 1, 1916, there were 5,605 national banks, with capital aggregating \$362,907,800, authorized to begin business, of which 3,575, with capital aggregating \$93,235,000, were chartered under the act of March 14, 1900, with individual capital of less than \$50,000. The average capital of this class of banks is \$26,080. The great majority of these banks are being incorporated, however, with the minimum capital of \$25,000. The remaining banks organized during the period, numbering 2,030, with capital of \$269,672,800, an average of about \$132,000, were incorporated under the act of 1864.

Comparing conditions on March 14, 1900, with those of June 30, 1916, a net increase of 3,971 is shown in the number of active national banks and an increase in authorized capital of \$454,550,280. During that period the outstanding circulation increased from \$254,402,730 to \$744,174,660, or a net increase of \$489,771,930.

The bond-secured circulation during the fiscal year 1916 decreased \$38,729,506, or from \$725,313,141 to \$686,583,635. The amount of circulation secured by the deposit of lawful money decreased \$35,649,866. The total decrease during the year of circulation secured by bonds and lawful money amounted to \$75,098,933.

The number and capital of national banks organized since March 14, 1900, by State and geographical divisions, together with the number and paid-in capital stock of the banks on June 30, 1916, appear in the following table:

Summary, by States, geographical divisions, and classes, of national banks organized from Mar. 14, 1900, to June 30, 1916, and the paid-in capital stock of all reporting national banks on June 30, 1916.

Vermont Verm											
No. Capital. No.				\$25 le	,000 and ss than					bank ing	s report- on June
Maine	States, etc.	No.	Capital.	No.	Capital.	No.		No.	Capital.	No.	paid in (in thou
Total. 21 525,000 1 30,000 37 6,435,000 59 6,990,000 417 95,648 EASTERN STATES. New York. 125 3,125,000 10 317,500 108 19,870,000 243 23,312,500 477 167,355 New Jersey. 62 1,550,000 82 24,000 44 3,710,000 114 5,500,000 22 22,220 Pennsylvania. 288 5,950,000 24 807,000 222 24,790,000 494 31,547,000 331 17,760 Maryland. 32 800,000 5 172,000 13 1,480,000 5 2,452,000 24 1,664 Maryland. 32 800,000 5 172,000 13 1,480,000 5 2,452,000 14 7,159 Total. 463 11,575,000 50 1,631,500 404 52,025,000 917 65,231,500 1,647 332,347 SOUTHERN STATES. Virginia. 42 1,050,000 15 522,000 44 3,505,000 101 5,140,000 117 10,067 North Carolina. 22 600,000 6 189,000 30 83,885,000 66 4,680,000 79 8,860 South Carolina. 22 600,000 6 189,000 30 83,885,000 66 4,680,000 79 8,860 South Carolina. 20 500,000 3 102,000 42 4,450,000 90 12 6,515,000 90 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 50 6,215,000 33 3,875 North Carolina. 20 500,000 30 3,995,000 127 6,000 00 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 50 6,215,000 33 3,875 North Carolina. 20 500,000 10 20,000 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 50 6,215,000 33 3,875 North Carolina. 20 500,000 102 6,000 102 6,000,000 110 14,622 Florida. 111 275,000 17 225,000 32 5,775,000 50 6,215,000 33 3,875 North Carolina. 20 500,000 100 100 100 100 110 14,622 Florida. 111 275,000 100 100 100 100 100 100 110 14,622 Florida. 111 275,000 100 100 100 100 100 100 110 14,622 Florida. 111 2775,000 100 100 100 100 100 100 100 100 110 14,622 Florida. 111 2775,000 100 100 100 100 100 100 114 14,500 100 100 114 14,500 100 100 100 114 14,500 100 114 14,500 100 100 114 14,500 100 100 114 14,500 100 100 114 14,500 100 100 114 14,500 100 100 114 14,500 100 100 114 14,500 100 100	NEW ENGLAND STATES.				•						
Total. 21 525,000 1 30,000 37 6,435,000 59 6,990,000 417 95,648 EASTERN STATES. New York. 125 3,125,000 10 317,500 108 19,870,000 243 23,312,500 477 167,355 New Jersey. 62 1,550,000 82 24,000 44 3,710,000 114 5,500,000 22 22,220 Pennsylvania. 288 5,950,000 24 807,000 222 24,790,000 494 31,547,000 331 17,760 Maryland. 32 800,000 5 172,000 13 1,480,000 5 2,452,000 24 1,664 Maryland. 32 800,000 5 172,000 13 1,480,000 5 2,452,000 14 7,159 Total. 463 11,575,000 50 1,631,500 404 52,025,000 917 65,231,500 1,647 332,347 SOUTHERN STATES. Virginia. 42 1,050,000 15 522,000 44 3,505,000 101 5,140,000 117 10,067 North Carolina. 22 600,000 6 189,000 30 83,885,000 66 4,680,000 79 8,860 South Carolina. 22 600,000 6 189,000 30 83,885,000 66 4,680,000 79 8,860 South Carolina. 20 500,000 3 102,000 42 4,450,000 90 12 6,515,000 90 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 50 6,215,000 33 3,875 North Carolina. 20 500,000 30 3,995,000 127 6,000 00 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 50 6,215,000 33 3,875 North Carolina. 20 500,000 10 20,000 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 32 5,775,000 50 6,215,000 33 3,875 North Carolina. 20 500,000 102 6,000 102 6,000,000 110 14,622 Florida. 111 275,000 17 225,000 32 5,775,000 50 6,215,000 33 3,875 North Carolina. 20 500,000 100 100 100 100 110 14,622 Florida. 111 275,000 100 100 100 100 100 100 110 14,622 Florida. 111 275,000 100 100 100 100 100 100 110 14,622 Florida. 111 2775,000 100 100 100 100 100 100 100 100 110 14,622 Florida. 111 2775,000 100 100 100 100 100 100 114 14,500 100 100 114 14,500 100 100 100 114 14,500 100 114 14,500 100 100 114 14,500 100 100 114 14,500 100 100 114 14,500 100 100 114 14,500 100 100 114 14,500 100 100 114 14,500 100 100	New Hampshire Vermont Massachusetts Rhode Island	4 5 2	50,000		\$30,000	19	\$385,000 200,000 150,000 4,450,000 500,000 750,000	12 7 7 21 1 1	500,000	56 48 158 17	\$7,415 5,285 4,985 52,543 5,570 19,850
New York	Total	21	525,000	1	30,000	37			6,990,000	417	95,648
Total.											
Virginia	New Jersey Pennsylvania Delaware Maryland	62 238 6	3, 125, 000 1, 550, 000 5, 950, 000 150, 000 800, 000	10 8 24 3 5	317,500 240,000 807,000 95,000 172,000	108 44 232 13 7	1,480,000	9 50	23, 312, 500 5, 500, 000 31, 547, 000 245, 000 2, 452, 000 2, 175, 000	477 202 833 24 97 14	167, 355 22, 220 117, 719 1, 664 16, 230 7, 159
Virginia. 59 1,475,000 13 471,000 51 5,40,000 123 7,686,000 143 18,989 West Virginia. 42 1,050,000 15 525,000 44 3,505,000 101 5,140,000 117 10,067 North Carolina. 24 600,000 6 195,000 36 3,885,000 66 4,680,000 79 8,800 South Carolina. 20 500,000 3 102,000 42 4,550,000 65 5,152,000 74 9,141 Georgia. 27 675,000 20 675,000 55 5,250,000 102 6,600,000 110 14,622 Florida. 111 275,000 7 225,000 35 5,775,000 50 6,275,000 56 7,200 Alabama. 38 950,000 12 379,500 40 3,985,000 90 5,284,500 90 10,550 Mississippi 9 225,000 4 125,000 27 2,515,000 40 2,865,000 33 8,875 Louisiana. 14 350,000 1 30,000 23 4,210,000 38 4,590,000 31 7,410 Texas. 250,625,000 93 2,998,500 164 20,985,000 507 30,233,500 531 53,790 Arkansas. 30 750,000 3 95,000 36 2,730,000 67 5,521 Kentucky. 55 1,375,000 7 220,000 36 5,370,000 69 3,575,000 67 5,522 Tennessee. 39 975,000 9 270,000 42 4,945,000 90 6,190,000 114 14,500 Total. 618 15,450,000 19 663,000 30 11,105,000 30 6,93,575,000 137 7,226 Michigan. 20 500,000 6 190,000 30 11,105,000 36 20,383,500 41 14,500 Michigan. 20 500,000 6 190,000 30 11,105,000 56 11,705,000 125 17,661,000 Miscorsin. 43 1,075,000 12 658,000 33 5,260,000 36 20,383,500 471 14,500 Missouri. 38 950,000 16 510,000 30 11,105,000 150 17,676 190 Missouri. 38 950,000 16 510,000 30 11,105,000 105 17,610 105 17,676 Missouri. 38 950,000 18 510,000 30 4,490,000 155 5,750 North Dakota. 135 3,375,000 7 215,000 130 15,100,000 124 1,0566,000 221 15,545,000 130 135,100,000 124 4,550,000 135 13,330,000 256 28,247 Missouri. 38 950,000 16 510,000 48 079,645,000 1,406 103,795,500 21 125,526 Montana. 34 850,000 124 4,100,500 480 79,645,000 1,406 103,795,500 21 125,526 Montana. 34 850,000 124 4,100,500 480 79,645,000 146 5,545,000 220 125,528 Montana. 34 850,000 124 4,100,500 17 1,540,000 57 2,385,000 20 124 5,526 Montana. 376 9,400,000 32 1,040,000 72 5,455,000 40 15,585,000 335 14,980 Colorado. 57 1,425,000 12 396,000 17 2,545,000 40 15,385,000 335 14,980	Total	463	11,575,000	50	1,631,500	404	52,025,000	917	65,231,500	1,647	332, 347
Kentucky	SOUTHERN STATES.										
Total. 618 15,450,000 193 6,321,000 628 73,455,000 1,439 95,226,000 1,586 181,812 MIDDLE WESTERN STATES. Ohio. 111 2,775,000 19 658,000 91 13,075,000 221 16,508,000 373 62,514 Indiana. 94 2,350,000 16 513,000 75 10,950,000 185 13,813,000 256 28,247 Illinois. 182 4,550,000 21 733,500 103 15,100,000 306 20,383,500 471 76,190 Michigan. 20 500,000 6 190,000 30 11,015,000,000 56 11,705,000 15 17,670 Wisconsin. 43 1,075,000 5 160,000 32 3,650,000 80 4,885,000 137 18,425 Minnesota. 190 4,750,000 18 566,000 33 5,520,000 241 10,566,000 281 29,171 Iowa. 124 3,100,000 23 770,000 73 4,470,000 220 8,340,000 351 24,104 Missouri. 38 950,000 16 510,000 43 16,135,000 97 17,595,000 131 35,910 Total. 802 20,050,000 124 4,100,500 480 79,645,000 1,406 103,795,500 2,105 292,231 WESTERN STATES. North Dakota. 135 3,375,000 7 215,000 480 79,645,000 1,406 103,795,500 2,105 292,231 WESTERN STATES. North Dakota. 135 3,375,000 7 215,000 30 3,335,000 166 5,545,000 20 124 5,266 Nebraska. 104 2,600,000 20 715,000 39 3,335,000 166 5,545,000 174 14,546 Kansas. 101 2,525,000 12 420,000 33 2,600,000 168 6,710,000 196 14,545 Kansas. 101 2,525,000 12 420,000 33 2,600,000 168 6,710,000 196 14,545 Montana. 34 850,000 6 195,000 17 1,540,000 37 2,585,000 69 5,656 Wyoming. 15 375,000 2 70,000 12 675,000 29 1,120,000 36 2,030 Oklahoma. 376 9,400,000 32 1,040,000 72 5,455,000 480 15,893,000 335 14,980	North Carolina. South Carolina. Georgia Florida. Alabama. Mississippi Lonisiana. Texas	42 24 20 27 11 38 9 14 250	275,000 950,000 225,000 350,000 6,250,000	7 12 4 1 93	225,000 379,500 125,000 30,000 2,998,500 95,000 230,000	32 40 27 23 164 36 36	5, 140,000 3, 565,000 3, 885,000 4, 550,000 5, 250,000 5, 775,000 3, 935,000 2, 515,000 4, 210,000 20, 985,000 2, 730,000 4, 945,000	123 101 66 65 102 50 90 40 38 507 69 98	6,975,000	139	7,260
Obio. 111 2,775,000 19 658,000 91 13,075,000 221 16,508,000 373 62,514 Indiana 94 2,350,000 16 513,000 75 10,950,000 185 13,813,000 256 28,247 Illinols 182 4,550,000 21 733,500 103 15,100,000 306 20,383,500 471 76,190 Michigan 20 500,000 6 190,000 301,1,015,000 56 11,705,000 15 76,190 Winnesoria 190 4,750,000 18 566,000 33 5,550,000 241 10,750,000 13 15,100,000 36 41,705,000 15 160,000 32 3,650,000 80 4,885,000 137 18,425 Minnesoria 190 4,750,000 23 770,000 73 4,470,000 220 8,340,000 351 24,104 Missouri 38 950,000 124 4,100,500 480	•		15, 450, 000	193	6,321,000	628			95, 226, 000	1,586	181,812
Michigan	MIDDLE WESTERN STATES.				-						
Total. 802 20,050,000 124 4,100,500 480 79,645,000 1,406 103,795,500 2,105 292,231 WESTERN STATES. North Dakota 135 3,375,000 7 215,000 11 600,000 153 4,190,000 155 5,750 South Dakota 87 2,175,000 6 190,000 16 1,100,000 109 3,465,000 124 5,260 Nebraska 104 2,600,000 20 715,000 39 3,395,000 163 6,710,600 196 14,545 Kansas. 101 2,525,000 12 420,000 33 2,600,000 146 5,545,000 220 12,952 Montana 34 850,000 6 195,000 17 1,540,000 57 2,585,000 69 5,650 Wyoming 15 375,000 12 396,000 38 3,310,000 107 5,131,000 127 10,255 New Mexico 25 625,000 4 125,000 11 625,000 40 1,375,000 37 2,268 Oklahoma 376 9,400,000 32 1,040,000 72 5,455,000 480 15,895,000 335 14,980	Illinois Michigan Wisconsin Minnesota Iowa	94 182 20 43 190 124	4,550,000	21			15,100,000	306	11,705,000	105	62,514 28,247 76,190 17,670 18,425 29,171 24,104 35,910
North Dakota. 135 3,375,000 7 215,000 11 600,000 153 4,190,000 155 5,750 South Dakota. 87 2,175,000 6 190,000 16 1,100,000 109 3,465,000 124 5,260 Nebraska. 104 2,600,000 20 715,000 39 3,395,000 163 6,710,600 196 14,545 Kansas. 101 2,505,000 12 420,000 33 2,600,000 146 5,545,000 20 12,955,000 Montana. 34 850,000 6 195,000 17 1,540,000 57 2,585,000 69 5,650 Wyoming. 15 375,000 2 70,000 12 675,000 29 1,120,000 36 2,030 Colorado. 57 1,425,000 12 396,000 38 3,310,000 107 5,311,000 121 10,255 New Mexico. 25 625,000 4	Total	802	20,050,000	124			79,645,000	1,406	103, 795, 500	2, 105	292, 231
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	WESTERN STATES.						,				
Total	North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	135 87 104 101 34 15 57 25 376	2,175,000 2,600,000 2,525,000 850,000 375,000	6 20 12 6 2 12	715,000 420,000 195,000 70,000 396,000	39 33 17 12 38	1,100,000 3,395,000 2,600,000 1,540,000 675,000 3,310,000	109 163 146 57 29 107	3,465,000 6,710,000 5,545,000 2,585,000 1,120,000 5,131,000 1,375,000	124 196 220 69 36 121 37	5, 260 14, 545 12, 952 5, 650 2, 030 10, 255 2, 265
	Total	934	23, 350, 000	101	3,366,000	249	19,300,000	1,284	46,016,000	1,293	73,687

Summary by States, geographical divisions, and classes, of national banks organized from Mar. 14, 1900, to June 30, 1916, and the paid-in capital stock of all reporting national banks on June 30, 1916—Continued.

Chatanata		Capital \$25,000.		Capital over \$25,000 and less than \$50,000.		ital \$50,000 nd over.		otal organizations. National banks reporting on Jun 30, 1916.		s report- on June
States, etc.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital paid in (in thou sands).
PACIFIC STATES.										
Washington, Oregon California Idaho Utah Nevada Arizona, Alaska	38 36 123 34 7 3 4 1	900,000	3 6 6 1	190,000	27 130 16 6 9	2,295,000 28,112,800 1,160,000 1,275,000	259 56 14 12	3, 286, 000 31, 377, 800 2, 210, 000 1, 480, 000 1, 300, 000	82 261 57 23 10 13	\$11,460 10,066 58,423 3,600 3,355 1,435 1,225 125
	246	6,150,000	19	611,000	229	38, 162, 800	494	44,923,800	526	89,689
island possessions.	·									
Haweii Porto Rico	3	75,000			· 1	550,000 100,000		625,000 100,000		635
Total	3	75,000		,	3	650,000	6	725,000	5	635
Grand total	3,087	77, 175, 000	488	16,060,000	2,030	269, 672, 800	5 ,6 05	362,907,800	7,579	1,066,049

The following table shows the total number of national banks organized, insolvent, in voluntary liquidation, and in active operation on June 30, 1913, by States and geographical divisions:

Number of national banks organized, insolvent, in voluntary liquidation, and in operation on June 30, 1916.

					•				
States.	Organ- ized.	In- sol- vent.	In liqui- dation.	In opera- tion.	States.	Organ- ized.	In- sol- vent.	In liqui- dation.	In opera- tion.
	· · · · · · · · · · · · · · · · · · ·								
Maine New Hampshire	111 71	4	44 11	67 56	Georgia Florida	147 76	10 11	27 9	110 56
Vermont	75	Î	20	48	Alabama	131	Îĝ.	32	90.
Massachusetts	313	15	140	158	Mississippi	57	2	20	35
Rhode Island	65	1	47	17	Louisiana	66	7	28	31
Connecticut	111	5	35	71	Texas	787	34	222	531
					Arkansas	83	6	10	67
Total New		1	1		Kentucky	211	6	66	139
E n gland					Tennessee	169	8	47	114
States	746	32	297	417	Total				
New York	726	50	196	480	Southern				
New Jersey	238	10	26	202	States	2,243	109	548.	1,586
Pennsylvania	1,014	42	137	835	. States		103	0±0.	1,000
Delaware	28		4	24	Ohio	594	30	. 191	373
Maryland	123	1	25	97	Indiana	375	15	104	256
District of Colum-					Illineis	622	22	129	471
bia	26	3	9	14	Michigan	225	16	104	105
					Wisconsin	204	6	61	137
Total East-					Minnesota	352	. 9	61	282
ern States	2,155	106	397	1,652	Iowa	469	16	102	351
Virginia	178	6	29	143	Missouri	229	12	85	132
West Virginia		3	25	117	Total Mid-				
North Carolina	106	6	21	79	dle States.	3,070	126	837	2,107
South Carolina		l ĭ	12	79 74	1 410 5 64003.	= 5,010			
					•			1	•

Number of national banks organized, insolvent, in voluntary liquidation, and in operation on June 30, 1916—Continued.

States.	Organ- ized.	In- sol- vent.	In liqui- dation.	In opera- tion.	States.	Organ- ized.	In- sol- vent.	In liqui- dation,	In opera- tion,
North Dakota South Dakota Nebraska Kansas		14 12 22 37	27 26 114 108	155 124 196 220	Nevada Arizona Alaska	15 18 3	2 1	3 4	10 13 3
Montana Wyoming Colorado New Mexico	101 44 172 57	11 2 13 5	21 6 38 15	69 36 121 37	Total Pacific States	709	45	136	528 5
Oklahoma Total West- ern States	1,940	124	523	335	Porto Rico Total is- land pos- sessions	6		1	. 5
Washington Oregon California Idabo Utah	153 108 311 70 31	24 7 7 3	52 19 42 9 7	77 82 262 58	Total of United States	10,869	542	2,739	7,588

The authorized capital stock of national banks at the close of business on the last day of each month, July, 1915, to June, 1916, together with circulation outstanding secured by United States bonds and lawful money in retirement account, is shown in the following table:

	Authorized capital.	United States bonds.	Lawful money.	Total circu- lation out- standing.
July August September October November December	1,077,016,375 1,078,566,375 1,079,321,375	1 \$723, 802, 559 1 723, 160, 609 1 722, 941, 584 1 722, 926, 127 1 720, 688, 553 719, 571, 758	\$80,798,814 70,626,198 63,794,876 56,991,554 55,677,100 51,765,450	\$804,601,37 793,786,80 786,736,46 779,917,68 776,365,65 771,337,20
January February March April May June	1,073,831,375 1,072,838,375 1,071,025,875	718, 923, 490 711, 129, 418 702, 730, 413 693, 132, 610 686, 634, 103 686, 583, 635	47, 468, 578 51, 866, 895 55, 706, 278 60, 622, 296 62, 045, 070 57, 591, 025	766, 392, 06 762, 996, 31 758, 436, 69 753, 754, 90 748, 679, 17 744, 174, 66

¹ Includes miscellaneous securities deposited under the act of May 30, 1908, as amended December 23, 1913, and August 4, 1914, for one national bank in Pennsylvania that was found to be insolvent and was placed in charge of a receiver.

In connection with the statistics submitted relative to the organization, capital, and circulation of national banks since 1900, it is interesting to note the increase in the banking business generally, as evidenced by the reports of condition of February 13, 1900, the date of the call immediately preceding the legislation authorizing the incorporation of banks with a minimum capital of \$25,000, etc., and those for June 30, 1916. The total assets of banks increased from \$4,674,910,713.09 to \$13,926,868,000, loans from \$2,481,579,945.35 to \$7,679,167,000, paid-in capital stock from \$613,084,465 to \$1,066,049,000, outstanding circulation from \$204,912,546 to \$676,116,000, and individual deposits from \$2,481,847,035.62 to \$8,143,048,000, which

latter amount includes \$99,436,000 United States and postal savings deposits.

Comparison of returns for June 23, 1915, with those of June 30, 1916, shows a decrease in the number of reporting banks on the latter date of 26 and an increase in loans and discounts of \$1,019, 196,000. Specie held decreased \$38,062,000 and legal-tender notes increased \$6,284,000. Investments in United States bonds, including premiums, decreased \$52,249,000. The increase in other bonds, securities, etc., was \$337,704,000, and stocks decreased \$864,000. Of the liabilities of the banks, capital stock decreased during the past year \$2,470,000, surplus and undivided profits increased \$395,000, individual deposits, exclusive of United States and postal savings deposits, increased \$1,522,716,000. The aggregate resources increased in the sum of \$2,131,183,000.

The number and capital of State banks converted, reorganized banks, and banks of primary organization since March 14, 1900, classified by capital stock, are shown in the following table:

Conversion Classification.		nversions.	ns. Reorganizations.		Primary organiza- tions.		Total.	
,	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.
Capital less than \$50,000. Capital \$50,000 or over	575 403	\$15, 282, 500 57, 427, 800	1,040 622	\$27,537,000 94,225,000	1,960 1,005	\$50,415,500 118,020,000	3,575 2,030	\$93, 235, 000 269, 672, 800
Total	978	72,710,300	1,662	121, 762, 000	2,965	168, 435, 500	5,605	362, 907, 800

The number of banks and the bond and circulation accounts on March 14, 1900, and June 30, 1916, together with the increase between these periods, are shown in the accompanying table:

	Mar. 14, 1900.	June 30, 1915.	June 30, 1916.	Increase 1900 to 1916.	Decrease 1915 to 1916.
Number of banks. Authorized capital Bonds on deposit Miscellaneous securities on de-	3,617 \$616,308,095 244,611,570	736, 024, 190	7,588 \$1,070,858,375 690,440,930	3, 971 \$454, 550, 280 445, 829, 360	26 \$5,442;800 45,583,260
posit, issue value	216,374,795	725,313,141	686,583,635	470, 208, 840	719, 561 38, 729, 506
Circulation on miscellaneous securities	38,027,935	1 719, 561 93, 240, 891	57, 591, 025	19,563,090	719,561 35,649,866
Total circulation	254, 402, 730	819, 273, 593	744, 174, 660	489,771,930	75, 098, 933

¹ Authorized by act of May 30, 1908, as amended Dec. 23, 1913, and Aug. 4, 1914,

MINT SERVICE.

Operations of the mints.

The following Mint Service institutions were operated during the fiscal year 1916: Coinage mints at Philadelphia, San Francisco, and Denver; assay office at New York, which has a large trade in bars of fine gold and silver; mints at New Orleans and Carson City conducted as assay offices and assay offices at Seattle, Boise, Helena, Salt Lake City, and Deadwood, these being bullion-purchasing agencies for the large institutions. Refineries were operated at the New York, Denver, and San Francisco institutions.

The value of the gold acquired by the Government at the mints and assay offices during the fiscal year 1916 was \$508,083,262.92, the large increase over last year being due principally to the heavy importations of foreign bullion and coin; gold deposited by the Cuban Government to be made into Cuban coin was of value \$1,323,291.98; United States gold coin received for recoinage was of value \$1,959,695.71; transfers of gold between Mint Service offices totaled \$58,261,256.84; making an aggregate of gold handled by the Mint Service during the fiscal year 1916 of \$569,627,507.45.

Silver purchased during the fiscal year 1916 totaled 6,545,161.96 fine ounces, costing \$3,348,642.49, at an average price of 51 cents per fine ounce; the silver received and repaid to the depositors thereof in bars bearing the Government stamp totaled 3,362,233.24 fine ounces; the silver deposited by foreign Governments to be worked into coin totaled 2,233,346.96 fine ounces; the United States silver coin received for recoinage totaled 566,469.45 fine ounces, with recoinage value of \$783,092.35; the Philippine silver coins received for recoinage totaled 138,067.48 fine ounces; the transfers of silver between Mint Service offices totaled 815,800.16 fine ounces, making an aggregate quantity of silver handled by the Mint Service during the fiscal year 1916 of 13,661,079.25 fine ounces. The large increase over last year of silver purchased was due to open-market purchases for subsidiary coinage early in the fiscal year when the price of silver was unusually low.

The United States coinage for the fiscal year 1916 amounted to \$37,209,062.82, of which \$31,077,409 was gold, \$3,328,882.50 was silver, \$1,790,468.15 was nickel, and \$1,012,303.17 was bronze. This amount includes \$19,534 in \$1 gold pieces struck at the San Francisco Mint for the Panama-Pacific International Exposition.

There were also coined at the Philadelphia Mint 3,092,890 gold pieces, 11,574,450 silver pieces, and 25,912,150 nickel pieces for Cuba; 852,663 silver pieces for Colombia; 1,000,000 silver pieces for Ecuador; 1,000,000 nickel pieces for Salvador; 2,000,000 nickel

pieces for Venezuela; 100,000 gold planchets and 500,829 silver planchets for Peru. The mint at San Francisco coined for the Philippine Islands 1,435,000 silver pieces and 5,500,000 bronze pieces.

The seigniorage on United States coinage executed totaled \$4,046,740.26, of which \$1,650,774.94 was on subsidiary silver coins and \$2,395,965.32 was on minor coins.

Stock of coin and bullion in the United States.

On June 30, 1916, the estimated stock of domestic coin in the United States was \$2,403,210,953, of which \$1,646,050,150 was gold, \$568,270,515 was silver dollars, and \$188,890.288 was subsidiary silver coin.

The stock of gold bullion in the mints and assay offices on the same date was valued at \$804,466,177.70, an increase over last year of \$437,541,008.45, and the stock of silver bullion was 10,835,173.88 fine ounces, an increase over last year of 3,529,339.72 fine ounces.

Production of gold and silver.

The production of the precious metals in the United States during the calendar year 1915 was as follows: Gold, \$101,035,700, and silver, 74,961,075 fine ounces.

Industrial arts.

The amount of gold consumed in the industrial arts during the calendar year 1915 was \$35,376,739, of which \$27,156,219 was new material. Silver consumed amounted to 29,891,271 fine ounces, of which 22,889,400 fine ounces was new material.

Imports of gold coin.

The net imports of United States gold coin for the fiscal year 1916 were \$14,609,360.

Appropriations, expenses, and income.

The appropriated amounts available for the Mint Service use during the fiscal year 1916 totaled \$1,175,786.88, reimbursements to appropriations for services rendered amounted to \$248,037.69, making an available total of \$1,423,824.57.

The expenses chargeable to appropriations were \$1,217,731.89, those chargeable to income \$10,297.17; total, \$1,228,029.06.

The income realized by the Treasury from the Mint Service totaled \$4,985,174.89, of which \$4,046,740.26 was seigniorage.

Income and expenses are itemized as follows:

INCOME.

INCOM	IE.		
Earnings:			
Credited to appropriations—			
Charges on foreign coinage exe-			
cuted	\$233, 676. 33		
Charges for manufacture of special			
medals	8,089.78		
	0, 000.10		
Charges for work done for other			
institutions, etc	6, 271. 58		
Total comings andited to annua			
Total earnings credited to appro-		6040 007 00	,
priations		\$248.037.69	
Credited to revenues—			
Mint charges on bullion	402, 818. 83		
Proceeds of medals and proof coins			ø
sold	4, 170. 39		
Receipts from special assays of bul-	2, 2.0.00		
	9 740 00	•	
lion and ores	3, 148. 00		
Total earnings credited to reve-			
		410 107 00	
nues			•
Total earnings			\$650 174 O1
Total earnings		• • • • • • • • • • • • • • • • • • • •	\$658, 174. 91
Profits:			,
Gain on bullion shipments to			•
refineries \$831. 40			* :
Less contra losses			*
Surplus bullion recovered	803. 27	,	
Surplus bullion recovered	92, 138. 08		•
Proceeds of sale of by-products (plati-			
num, etc.)	186, 277. 59		•
Proceeds of sale of old materials	918. 99	•	
Miscellaneous items	121. 79		
-			
Total profits other than seigniorage		280, 259. 72	
Seigniorage on subsidiary silver coin-			
age	1 650 774 94		
	1,000,114.04		
Seigniorage on minor coinage—			
Nickel			, · .
Bronze	851, 497. 3 8		
· -			
Total seigniorage	• • • • • • • • • • • • • • • • • • • •	4, 046, 740. 26	
Total profits		•	4 900 000 00
Total profits		• • • • • • • • • • • • • • • • • • • •	4, 326, 999. 98
Total income			4 985 174 80
Total Income			1, 500, 171. 05
EXPEN	SES.		
Chargeable to appropriations:		•	
Compensation of employees—	•		
Mint Bureau, salaries appropria-	***		
	ውር <i>ለ ድርስ ሰማ</i>	•	
tion	\$24, 506. 67		* :
Mints and assay offices, salaries			
appropriation	246, 908. 38		· · · · · · · · · · · · · · · · · · ·
Mints and assay offices, wages		·	
appropriation	663, 915. 37		
-			
Total compensation of employees		\$935, 330. 42	
		, ,	۰

Chargeable to appropriations—Continued.		•		
Equipment, stores, and other ex-				
penses— Mint Bureau contingent appropri-	_	. 0	7	
	\$5, 438. 94			
Mints and assay offices, contin-	φυ, 400. σ4			
gent appropriation (including				
\$3,560.46 wastage of gold and				. '
silver in operative departments,	•			
and \$3,470.05, loss on assay value		•		
, , , , , , , , , , , , , , , , , , , ,	256, 027. 16			
Transportation of bullion and coin			٠	
between mints and assay offices,				
ς freight appropriation	20, 935. 37	. •		
Total miscellaneous expenses				è
chargeable to appropriations		\$282, 401. 47		•
Motel ammonger showership to	_	, , , , , , , , , , , , , , , , , , , 		
Total expenses chargeable to appropriations			91 717 79	1 00
Chargeable to revenue:			91, 211, 10.	03
Seigniorage on minor coinage—				
Expenses of distributing minor				
coin to Treasury offices		7, 926. 06		
^ · · · · · · · · · · · · · · · · ·				
ative departments		2, 371. 11		
Total chargeable to revenue			10, 297	7. 17
Total expenses		- 	1, 228, 029	9. 06
Net income of the Government from				
			4, 985, 174	1. 89
	_			

Deposits, income, expenses, and employees by institutions.

The number and value of deposits, the income (including seigniorage), the expenses of the fiscal year 1916, and the number of employees on June 30, 1916, at each institution, are given below:

	Numb	er of—	Coining value of			Transpor-	Em-
Institution.	Deposits.	Rede- posits.	gold and silver deposits and purchases.	Income. Expenses.		tation of bullion and coin.	ployees June 30, 1916.
Philadelphia San Francisco Denver. New York New Orleans Carson City Boise. Helena Deadwood Seattle Salt Lake City	518	529 487 477 131 1	\$56, 915, 654. 99 112, 136, 518. 93 21, 244, 407. 69 305, 160, 954. 07 690, 980. 46 324, 787. 70 1, 137, 420. 43 1, 176, 933. 93 661, 392. 18 10, 435, 908. 93 48, 722. 28	\$2, 689, 414, 90 608, 631, 97 1, 252, 462, 46 409, 926, 04 2, 266, 31 5, 858, 89 3, 525, 36 5, 102, 55 2, 033, 63 5, 072, 22 908, 69	\$508, 024, 36 201, 223, 43 174, 374, 81 220, 947, 26 12, 353, 70 7, 373, 48 8, 178, 09 9, 069, 57 6, 789, 44 42, 632, 85 3, 844, 59	\$8.96 44.42 7.20 6,322.74 397.86 198.29 978.22 982.36 276.32 11,673.46 . 45.54	353 119 93 104 10 5 6 5 5 18
Total	44,321	1,626	509, 933, 661. 59	4,985,203.02	1,194,811.58	20, 935. 37	720

^{` 1} Includes transportation of bullion and coin between mints and assay offices.

INTERNAL REVENUE.

The receipts from internal-revenue taxes for the fiscal year 1916, as shown by collectors' reports, were as follows:

Ordinary receipts, including the emergency revenue	\$387, 786, 035. 16
Income-tax receipts	124, 937, 252. 61
· · · · · · · · · · · · · · · · · · ·	
Total	512, 723, 287. 77
Net increase over 1915	97, 042, 263. 91

The ordinary receipts for 1916, including the emergency revenue (act of Oct. 22, 1914, which was extended to and including Dec. 31, 1916, by joint resolution approved Dec. 17, 1915), show a net increase of \$52,306,770.16 for the year.

The ordinary receipts, excluding the emergency revenue, show increases from the following sources:

Distilled spirits	\$13, 385, 692. 80
Manufactured tobacco, snuff, cigars, and cigarettes	7, 853, 337. 28
Miscellaneous	13, 891. 59
Total	21, 252, 921. 67
Less decrease in receipts from fermented liquors	1, 155, 327. 35
Net increase in this comparison	20, 097, 594, 32

The emergency revenue, collected during the fiscal year 1916 under the several general classifications as designated in the act, was as follows:

Wines, champagne, liqueurs, cordials, etc	
Grape brandy used in fortification of sweet wines	. 491, 202. 91
Fermented liquors (additional 50 cents per barrel)	. 29, 311, 164. 50
Special taxes relating to manufacture and sale of tobacco, cigars, an	\mathbf{d}
cigarettes	. 2,739,853.05
Special taxes, including bankers, brokers, theaters, bowling alleys, etc	. 6, 908, 108. 21
Schedule A (documentary stamps, etc.)	. 38, 110, 282. 49
Schedule B (perfumery, cosmetics, etc.)	4,086,160.99
Takal	04 070 000 10

The income-tax receipts from corporations aggregated \$56,972,-720.88 as compared with \$39,144,531.71 collected during the fiscal year 1915. There was also collected \$20,937.10 on account of income tax on railroads in Alaska as compared with \$11,065.06 collected in 1915. During the month of July, 1916, \$3,740,853.06 was collected from corporations, nearly all of which was upon assessments made during the fiscal year just closed. This amount, while due and payable last fiscal year, will now, owing to date of its payment, be included with the collections for the fiscal year 1917.

The income-tax receipts from individuals aggregated \$67,943,594.63, or \$26,897,432.54 in excess of the amount collected during the preceding year. There was collected \$4,280,478.89 during July, 1916,

which likewise practically represents and is included in assessments made during the fiscal year ended June 30, 1916.

The total expenditures of the Internal-Revenue Service during the fiscal year 1916 amounted to \$7,199,163.32. This does not include expenditures amounting to \$43,337.68 made from the appropriation "Refunding internal-revenue collections," as such payments were in no sense an expense incident to the cost of collection.

The cost of collecting \$1 of internal revenue was \$0.014.

Receipts from internal revenue, 1915 and 1916.

	Fiscal ye	ear ended—		
Sources.	June 30, 1915.	June 30, 1916.	Increase.	Decrease.
Distilled spirits Manufactured tobacco. Fermented liquors Oleomargarine Mixed flour Adulterated butter Process or renovated butter Special taxes, including bankers, brokers, theaters, bowling alleys, etc. Schedule A (documentary stamps, etc.) Schedule B (perfumery, cosmetics, etc.) Miscellaneous	1, 695, 256. 95 5, 255. 94 23, 085. 05 99, 612. 50 4, 967, 179. 18 20, 494, 474. 75	**158, 682, 439. 53 **2 88, 063, 947. 51 **8 88, 771, 103. 99 **1, 485, 970. 72 **2, 566. 74 **41, 490. 60 **8, 760. 89 **6, 908, 108. 21 **38, 110, 282. 49 **4, 086, 160. 99 **4, 1, 545, 203. 49	\$14,062,740.16 8,106,573.97 9,442,157.27 	\$209, 286. 23 2, 689. 20 10, 851. 61
Total ordinary receipts including emergency revenue	335, 479, 265. 00	387, 786, 035. 16	52, 529, 597. 20	222, 827. 04
Alaska railroad income tax	11,065.06 39,144,531.71 41,046,162.09	⁵ 20, 937. 10 56, 972, 720. 88 67, 943, 594. 63	9, 872. 04 17, 828, 189. 17 26, 897, 432. 54	
Total income tax	80, 201, 758. 86	124, 937, 252. 61	. 44, 735, 493. 75	
Aggregate receipts	415, 681, 023. 86	512, 723, 287. 77	97, 265, 090. 95	222, 827. 04
Net increase			97, 042, 263. 91	

Distilled spirits.

During the past fiscal year there were produced from material other than fruit 249,123,921.8 taxable gallons of spirits, an increase of 116,989,769.6 gallons as compared with the production of like spirits during the fiscal year 1915. This increase, consisting mainly of alcohol and other high-proof spirits, was in a large measure due to the unusual demand for this class of spirits for export and for deonaturation.

¹ Includes \$2,631,529.98 from wines, champagne, liqueurs, cordials, etc., and \$491,202.91 from grape brandy used in fortification of sweet wines (act of Oct. 22, 1914, as extended Dec. 17, 1915).
² Includes \$259,097.63 from sale of internal-revenue stamps affixed to Philippine products (act of Aug. 5, 1909) and \$2,739,853.05 from special taxes relating to manufacture and sale of cigars, cigarettes, and tobacco (act of Oct. 22, 1914, as extended Dec. 17, 1915).
³ Includes \$29,311,164.50 from the additional tax (50 cents per barrel) on fermented liquors (act of Oct. 22, 1914, as extended Dec. 17, 1915).
¹ Includes \$819,654.20 from playing cards; \$175 from opium manufactured for smoking purposes; \$244,897.07 from manufacturers, importers, or distributors of opium, etc. (act of Dec. 17, 1914); and \$480,477.22 from accepted offers in compromise, unassessed penalties, interest, etc.
• Collected under an act approved July 18, 1914.

The quantity of spirits removed in bond, free of tax, for abovementioned purposes during the last two fiscal years was:

	,	1915.	1916.	Increase.
For export. For denaturation	 	Proof gallons. 1,662,658.9 25,411,718.8	Proof gallons. 39,010,136.4 83,828,432.9	Proof gallons. 37, 347, 477. 5 58, 416, 714. 1
Total increase over 1915	 			95, 764, 191. 6

The production of fruit brandies during the fiscal year 1916 was 4,159,351.6 gallons, as against 8,521,951 gallons in 1915, a decrease of 4,362,599.4 gallons. During the fiscal year 1916, 605 distilleries of all kinds were operated, a decrease of 30 as compared with the preceding year.

Fortified wines.

There were fortified during the fiscal year 1916, 6,284,003.5 gallons of wine and the records of the office show that the quantity of brandy used for this purpose amounted to 1,257,399 taxable gallons. The quantity of wines so fortified during that year was far below the quantity (14,681,924.5 gallons) of like wines fortified during the preceding year.

By the act of June 7, 1906, a charge of 3 cents per gallon was assessed on brandy used in fortifying wines, and up to the passage-of the emergency revenue act of October 22, 1914, imposing a tax of 55 cents per gallon on the brandy so used, the wines fortified during that period averaged about 16,000,000 gallons annually. The noticeable decrease in the quantity of wines fortified during the past year was doubtless due to the comparatively high rate of tax imposed on the brandy used.

Fermented liquors.

The production of fermented liquors during the fiscal year 1916 was 58,633,624 barrels, as against 59,808,210 barrels for 1915, a decrease of 1,174,586 barrels. In 1916, 58,564,508 barrels of fermented liquors were withdrawn tax paid for consumption and 69,116 barrels exported (in bond) free of tax, while in 1915, 59,746,701 barrels were tax paid and 61,509 barrels exported.

Exportation of tobacco, etc.

The quantity of manufactured tobacco exported, free of tax, during the fiscal year 1916 was 4,926,559 pounds, or an increase of 1,028,639 pounds exported during the preceding fiscal year. The numbers of cigars and cigarettes exported, free of tax, during the fiscal year 1916, were 728,625 and 94,224,000, respectively, or an increase of 395,525 cigars and 63,997,910 cigarettes as compared with the year 1915.

Dealers in leaf tobacco, etc.

In previous reports attention was called to the weakness of the statutes relating to the business of dealers in leaf tobacco. recommendation heretofore made is again renewed—that section 3360 of the Revised Statutes should be amended so as to require every dealer in leaf tobacco to give a bond, the penalty of which should be fixed by the collector according to the amount of business to be done: to make a true inventory of stock on hand on January 1 of each year, and to render monthly report of his transactions to the collector for the district within 10 days after the close of the month. The commissioner should be given authority to make assessments for tax on tobacco not properly accounted for by leaf dealers. It is also again recommended that section 26 of the act of October 1, 1890, be amended so as to require registry of manufacturers of cigars, manufacturers of tobacco, dealers in leaf tobacco, and peddlers of tobacco on commencement of business only and not on July 1 of each year, as required when special taxes on these classes of persons are not in force.

Adulterated butter.

A considerable increase in the number of violations of the act of May 9, 1902, known as the adulterated-butter law, is reported for the fiscal year ended June 30, 1916, as compared with the preceding fiscal year. The greater portion of these violations consisted in the manufacture and sale of creamery butter containing 16 per cent or more of moisture which had been accidentally or unintentionally incorporated therein by the producers, and in all such cases where these facts were shown prosecutions were not instituted, but the cases were dropped upon payment of the special and stamp taxes imposed by the law or by compromise where the manufacturers were financially unable to pay the taxes reported due.

A new class of violations of this act was discovered in considerable numbers in some of the large cities during the past year, and in every such case prosecution was instituted in addition to assessment of special and stamp taxes imposed by the law. This new class consisted of dealers in butter who purchased the product from creameries and added thereto water ranging from 30 to 50 per cent and afterward sold it as creamery butter. This illicit business gave every indication of assuming large proportions until sweeping investigations were made and criminal actions pressed and the offenders convicted. These drastic steps, it is confidently believed, will effectually stamp out this form of fraud upon the public wherever it may develop.

It is again recommended that the act of May 9, 1902, be amended and that some definite standard of moisture or butter-fat content be fixed by the statute for the different classes of butter defined by the act of August 2, 1886, as amended by this latter act.

The present law imposes entirely too heavy penalties upon manufacturers of butter who unknowingly and unintentionally place upon the market butter containing 16 per cent or more of moisture, and likewise upon dealers who innocently purchase and sell such product, but in any revision adequate penalties should be provided for the class of violators above described.

Oleomargarine.

Investigations of violations of the oleomargarine law were continued during the fiscal year ended June 30, 1916, and while the cases discovered were not of the same importance as those reported during the two preceding fiscal years, the results accomplished during the past year were of great value in the protection both of the revenues and to the public against frauds.

A majority of the cases reported during 1916 involved illicit manufacturers, who purchased the white product, added artificial coloration thereto and afterward disposed of it, in many instances as creamery butter, in evasion of the stamp tax of 10 cents per pound due on the goods and special tax as manufacturer and dealer.

In all of these cases where the facts showed willful violation indictments were secured, and up to the close of the fiscal year a number of prosecutions were completed, resulting in convictions and sentences of heavy fines or terms of imprisonment, or both, being imposed by the court.

The prosecutions pending at the close of the fiscal year 1915 in three of the large cases discovered during 1914 were vigorously pressed the past year and the most important one brought to trial, and all of the principals were convicted and sentenced to pay fines and serve terms in prison. By reason of the various legal technicalities, prosecutions in the other two cases have been delayed and are yet pending.

A summary of the results of investigations made during the last year shows a large decrease in the number of violations discovered, which might be taken as an indication that the requirements of this law are being more scrupulously observed because of the vigorous enforcement during the past three years, but it is evident that as long as the double rate of taxation remains in force frauds upon the revenues and the public will continue, despite the efforts made to suppress them.

A thorough and careful revision of this law to make it in fact a revenue measure and at the same time provide the strongest possible remedies for protection against fraud is again recommended for your consideration.

Narcotic law.

At the close of the fiscal year ended June 30, 1916, the act of December 17, 1914, known as the "Harrison narcotic law," had been in effect 16 months, and observations of the operation of the law during that period have given the administrative officers of the department a better view of the conditions which the act apparently was intended to remedy, and also of several serious defects in the law and the urgent need of remedial legislation.

The results of the enforcement of this act for the 12 months ended June 30, 1916, emphasize the need for amendatory legislation and confirm the views and recommendations set forth in the annual report for 1915.

During the fiscal year ended June 30, 1916, approximately 18,000 violations of this act were reported, which included those of a technical nature and also violations of the regulations issued under authority of the law, and a large number of the violations were by persons registered in accordance with the provisions of the law. All of the cases involving only technical or unintentional violation of the law and regulations were dropped without criminal action upon satisfactory evidence that there was no intent to evade the provisions of the act, and those cases of a more serious nature where the evidence did not clearly show unintentional violation but the circumstances justified some leniency were settled by compromise, prosecutions being instituted and pressed only in cases of willful and flagrant violation.

At the close of the fiscal year 1916 there were pending 397 cases against registered and 201 cases against unregistered persons in which no action had been taken up to that time. The Supreme Court on June 12, 1916, handed down a decision in the case of United States v. Jin Fuey Moy, arising under section 8 of the act, in which it was held that the charge of unlawful possession of any of the proscribed drugs denounced in said section did not apply to persons not registered under section 1, but only to those classes specified in said section.

This decision, unfortunately, makes more difficult the enforcement of this law in such manner as to produce the most beneficial results, and also handicaps the efforts of the department for a suppression of the traffic in drugs by persons not eligible for registration. It also emphasizes the urgent need of a thorough revision of this act to effectuate the object of Congress for the suppression of the drug evil in this country.

Before this decision was rendered a large number of persons had been tried, convicted, and sentenced to pay fines or serve terms of imprisonment, or both, for violation of section 8 because of unlawful possession of the proscribed drugs, and it was necessary to take immediate steps for their relief, and in all these cases pending at the time of the decision the persons have since been released from prison; but as there was no authority of law nor money available for refundment of the fines paid, it will be necessary for Congress to make the necessary appropriation for this action to be taken.

This situation renders imperative legislation to amend and strengthen this law, if the welfare of the country and of those afflicted by the drug evil is to be protected and justice given those who have heretofore been convicted and paid fines for a violation of the law which the Supreme Court decided they had not violated.

Therefore it is again recommended that this act be amended or

revised to provide-

First. A tax on the drugs, with provision for original stamped packages, limiting the dealing in and dispensing of and from such packages to those registered under the law, and making the absence of the stamp from any package evidence of nonpayment of the tax and violation of the law, except packages put up upon prescriptions issued for medical purposes by registered practitioners, and also to make the possession of an original stamped package by any person not registered evidence of failure to pay special tax and of violation of the law.

Second. That the registration be limited under the act to persons lawfully engaged in selling, dispensing, administering, or prescribing the drugs, and that the writing of prescriptions, keeping of records, and altering or forging of same be more fully covered by the statute with adequate provision for punishment of offenses denounced.

Third. That all the general provisions of the internal-revenue statutes relating to seizures, forfeitures, etc., be made applicable to the drugs taxed and the persons upon whom special taxes are imposed.

It is recommended that Congress appropriate the necessary amount for repayment of fines imposed by the courts upon persons convicted of unlawful possession under section 8.

It is further urged that Congress provide for the treatment by the Government, through some designated agency, of persons addicted to the use of drugs, where such treatment is necessary and the person afflicted desires this aid.

Income tax.

For the fiscal year ended June 30, 1916, the total receipts from the personal income tax were \$67,943,594.63, an increase of \$26,897,432.54 over the preceding year. Of this increase \$1,878,777.84 represents the amount assessed upon reports of revenue agents. The increase is more than 65 per cent over the collections of the previous year.

The total receipts from the corporation income tax for the fiscal year ended June 30, 1916, excluding \$20,937.10 collected under the

act of July 18, 1914, as income tax on railroads in Alaska (38 Stat., 517), were \$56,972,720.88, an increase of \$17,828,189.17. The amount of additional taxes assessed against corporations on the basis of revenue agents' reports was \$5,808,393.65. The total collections represent an increase of more than 45 per cent over the previous year.

The total receipts of income tax for the fiscal year ended June 30, 1916, exclusive of the income tax on railroads in Alaska, were

\$124,916,315.51.

The increases in the tax were general throughout the United States and indicate that the unprecedented prosperity of the country is general and not local.

Since the incidence of the special excise tax on corporations and the income tax the greatest amount collected from corporations in any one year prior to the fiscal year ended June 30, 1916, was \$43,127,739.89. The collections for the fiscal year just closed were \$13,844,980.99 more, or nearly 32 per cent.

These figures indicate a period of unparalleled prosperity, because it will be remembered that while the net earnings of corporations have increased so tremendously at the same time the eager demand for labor and wide scope of employment have resulted in numerous increases in wages, which necessarily increased the cost of operations.

The Bureau of Internal Revenue is constantly striving to increase its efficiency in the collection of this tax, and the results of the past year would indicate that its efforts are meeting with a considerable

degree of success.

The immediate need of the Internal-Revenue Service is an increased clerical force in the bureau to enable it to cope with the constantly increasing amount of work. In the corporation division the work of auditing is much in arrears, and unless relief is afforded in an adequate measure the situation can not but become more complicated from year to year. Comment is hereinafter made upon the effect this delay in auditing returns has upon the patience of the taxpayer.

The amount of correspondence growing out of the audit of returns and the reports of investigations made by agents and the number of hearings held by the Commissioner of Internal Revenue to consider and pass upon difficult and intricate accounting and legal questions arising in connection with the administration of the income-tax law are such as to tax the present capacity of the bureau, and the request for additional clerical assistance is especially called to your attention.

In the report for the fiscal year ended June 30, 1915, it was stated that—

Many inaccurate returns are made, some deliberately and some ignorantly, and there are, without doubt, wholesale evasions of the law throughout the country. The remedy for this is to clarify and strengthen the law where needed and to provide a

larger and more effective field force for the investigation and checking up of the incometax returns and for the discovery of those who are liable for the tax and have failed to make returns.

In the new revenue law enacted under date of 1916, many changes were made in the income-tax law which surely will result in a better understanding and better working of the law, and it is confidently believed that they will result in a closer collection of the amount of tax due and greatly lessen controversies with taxpayers.

A provision for a larger field force has also been made, and this addition to the force and the increased efficiency of the force already employed will not only result in the discovery of much tax not included in the returns but will also result in more correct returns being made by those corporations and individuals who have been visited by an internal-revenue agent, inspector, or deputy collector.

The statement made in the annual report referred to above that it was certain that the Government was losing through inaccurate returns and evasions of the law a sum many times greater than the cost of the field force to investigate and check up the returns and bring to account those who are failing to make returns as required by law has been verified by the results of the investigations of the past year, during which \$7,683,275.70 was added to the tax through the investigations of the revenue agents' force. This is important, but it is believed that the amount of tax recovered represents only a part of the good derived from the services of this field force, because, as stated above, every examination made results in a better return the following year.

While the field force has increased in efficiency, the work of investigation is far in arrears of the needs, and until an adequate force is provided which will enable the Commissioner of Internal Revenue to audit and investigate each return of annual net income within a reasonable time after such return has been rendered to the Government, it will not be considered that this phase of the collection of the income tax will have been placed upon a proper basis.

During the fiscal year ended June 30, 1916, 93,067 transcript cards, representing 20,995 corporations (each transcript card represents the return for one year), were examined, the investigations resulting in the assessment of \$5,808,393.65 additional tax. The number of transcript cards remaining in the hands of agents at the close of the fiscal year was 60,195. About 30,000 more transcript cards will be added to these by the time the audit of the 1914 returns is completed.

The Commissioner of Internal Revenue estimates that the above, with the additional cases growing out of the audit of the 1915 corporation returns, will furnish employment for the whole of the present income-tax field force for a period of two years and six months, even if the additional force provided for should be sufficient to make the required investigations of individual returns.

During the fiscal year ended June 30, 1916, 14,406 personal transcript cards were reported on by the field force, and 28,332 transcript cards remained in the hands of such force awaiting examination. It is estimated that to this number will be added 14,760 transcripts from the unaudited returns for the calendar year 1914.

The lack of an adequate field force to investigate all cases which the annual office audit indicates should be examined results in the examinations being confined in some measure to the larger corporations and those individuals known or believed to be possessed of great wealth. But other returns should be verified also, and the lack of a proper system of information at the source makes such verification imperative if evasions are to be properly discouraged. The percentage of cost of these investigations as compared with the results in actual taxes recovered is large if this element only is considered, but the natural increase in the tax resulting from better returns after visits from internal-revenue officers is probably greater than the taxes assessed upon the reports of revenue agents. The absolute certainty that taxes evaded in one year will surely be discovered in a later year and must then be paid with penalties incurred will be one of the strongest safeguards of the tax.

Considerable complaint has been received by the Commissioner of Internal Revenue that agents are at this late date making investigations of returns for all years since 1909, the complaint being that the lapse of so many years with the consequent changes in officers of corporations makes the verification of the earlier years inconvenient, uncertain, and annoying and in numerous instances throws the burden of any additional taxes assessed by reason of such examination upon an entirely different set of stockholders. The cure for this is, of course, an office and field force sufficient to make annual audits and examinations within the year subsequent to the filing of the returns.

In the cases of individuals the delay in making investigations will undoubtedly result in further complications in cases of the death of taxpayers and the settlement of their affairs and distribution of their property prior to the visit of the examining officer.

United States cotton futures act.

The execution of the act of August 18, 1914, called the "cotton futures act," has been carried on as usual, notwithstanding the decision by Judge Hough, of the Southern District of New York, that the act was unconstitutional because it originated in the Senate (Hubbard v. Lowe, collector). The act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1917 (act of Aug. 11, 1916), contains a similar measure which was introduced in the House of Representatives after the adverse decision referred to. The case in the Supreme Court was dismissed.

Emergency revenue act.

The emergency revenue act of October 22, 1914, which was to have expired December 31, 1914, was extended by a joint resolution approved December 17, 1915, and continued in full force and effect until and including December 31, 1916.

Repeal of the emergency revenue act of October 22, 1914.

The act to increase the revenue and for other purposes, approved September 8, 1916, effective September 9, 1916, repeals the emergency revenue act of October 22, 1914, and joint resolution of December 17, 1915, except sections 3 and 4 (special taxes), which remain in force until January 1, 1917. It amends the income-tax law by doubling the normal tax and making reclassification of rates for additional tax, and modifying some of the administrative measures, without disturbing the fundamental features of the previous law. It levies an estate tax, or tax on the transfer of net estates of persons dying after September 8, 1916, and a munition manufacturer's tax. Certain of the special taxes provided in the emergency revenue act of October 22, 1914, are reenacted. A special excise tax measured by the fair value of the capital stock is imposed on corporations for doing business.

Work of revenue agents.

During the last three years gigantic frauds against the revenue and evasions or omissions of tax have been uncovered, and evaded taxes approximating \$50,000,000 have been discovered. Of this amount \$22,509,576.47 was assessed, representing approximately \$2,700,000 more than was expended during the three years for the operation of the Internal-Revenue Service. The unpaid taxes reported for assessment and collection were distributed as follows:

-	
Corporation taxes	\$11, 326, 125. 82
Individual income taxes	5,006,696.92
Offers in compromise	984, 791. 41
Distilled spirits, tobacco, and miscellaneous taxes	
Collections on account of oleomargarine frauds	950, 406. 87
· · · · · · · · · · · · · · · · · · ·	9
m . 1	* 00 700 7-0 4-

One extensive whisky conspiracy operating for many years in more than a dozen States was discovered and 11 conspirators have been convicted and are serving prison sentences.

In one oleomargarine conspiracy 34 offenders in a single city were convicted or plead guilty and sentenced to terms of imprisonment and to pay fines aggregating \$138,000.

One investigation of tobacco frauds, extending over three States, resulted in the seizure of 236 factories of the offenders.

BUREAU OF ENGRAVING AND PRINTING.

There were engraved, printed, and delivered by the Bureau of Engraving and Printing 300,711,800 sheets of securities, postage stamps, etc., for the use of this and other departments, a decrease of 6,922,534 sheets as compared with the preceding year.

The decrease in the output is principally due to the use by the Comptroller of the Currency in filling orders from banks for national-bank notes of emergency national-bank notes instead of having printings made by this bureau, and partly due to the unusually large number of national-bank and Federal reserve notes, of new revenue stamps, and of opium stamps and orders furnished in the preceding year.

The deliveries were 90,000,000 sheets of United States notes and certificates; 11,500 sheets of United States bonds; 6,331,274 sheets of national-bank notes; 796,000 sheets of Federal reserve bank currency; 6,522,000 sheets of Federal reserve notes; 83,767,833 sheets of internal-revenue stamps, 229,500 sheets of customs stamps; 109,653,858 sheets of United States postage stamps; 46,756 sheets of United States parcel-post stamps; 239,668 sheets of Philippine postage stamps; 597,550 sheets of silver certificates, bank notes, national-bank circulating notes, registered bonds, checks, documentary and internal-revenue stamps, and postal cards for the Philippine Islands; and 2,515,861 sheets of checks, drafts, and miscellaneous. In addition to these sheets delivered, miscellaneous work was executed to the value of \$82,093.61. The face value of all classes of securities, internal-revenue stamps, postage stamps, etc., furnished by this bureau amounted to \$2,997,382,581.04.

Compared by classes with the work executed in the previous fiscal year, there was an increase of 26.54 per cent in United States notes, certificates, and bonds; and 0.66 per cent in United States postage stamps; and a decrease of 62.11 per cent in national-bank and Federal reserve notes; 4.86 per cent in internal-revenue stamps; 11.97 per cent in customs stamps; and 1.62 per cent in checks, drafts, and miscellaneous.

Appropriations made by Congress for the operation of the bureau amounted to \$4,058,460, and the bureau was reimbursed for services and materials furnished the several executive departments and bureaus to the amount of \$1,073,067.20, the aggregate available for the work during the year having been \$5,131,527.20. The expenditures were \$236,398.43 for salaries, of which \$900 was for one em-

ployee detailed to another branch of the department and not reimbursed; \$8,400 for custody of dies, rolls, and plates; \$1,840,096.56 for compensation of employees, of which \$2,500 was for one employee detailed to another branch of the department and not reimbursed; \$1,944,668.80 for wages of plate printers and assistants; and \$1,036,484.93 for materials and miscellaneous expenses, making a total expenditure of \$5,066,048.72, and leaving unexpended \$65,478.48.

CUSTOMS.

While there was a decrease in the number of entries of merchandise taken during this fiscal year of approximately 129,000 from the number of entries during the fiscal year 1915, there was an increase in all other customhouse transactions. The decrease in the number of entries was chiefly due to a change in practice under which a number of consignments arriving by rail at ports on the Canadian and Mexican borders may be consolidated in one entry instead of requiring a separate entry for each consignment. This change was made for the mutual benefit of importers and of the customs officers, substituting as it does one document for the many theretofore required.

The aggregate receipts from customs for the fiscal year 1916 amounted to \$213,185,845.63, an increase of \$3,399,173.42 over the aggregate receipts for the preceding fiscal year. The value of imports for the fiscal year amounted to \$2,197,883,510, an increase of approximately \$484,000,000 over the preceding fiscal year, while the value of the exports increased from \$2,768,589,340 in 1915 to \$4,-333,658,865 in 1916. The amount of drawback paid upon the exportation of goods in whole or in part from imported dutiable materials amounted to \$15,370,945, as against \$7,403,686 during the fiscal year 1915, an increase of over 100 per cent. These increases are concurrent with the widespread increase in industrial activities and the accompanying prosperity of the country during the past year, the increase in the amount of drawback paid being proportionate to the increase in our foreign exports and the increase in the value of the imports being largely due to the increased importation of raw materials for manufacture in the export trade.

While the continuation of the European war has decreased the activities of the Customs Service in some lines, as compared with conditions prior to the war, because of the falling off in dutiable imports from the countries engaged in the war, it has increased the activities and responsibilities of that service in a number of other ways. While the amounts collected decreased, the volume of imports and exports increased. Much time and attention has been devoted to the maintenance of the neutrality of the United States. To this end customs

officers have been charged with the duty, under the direction of the Treasury Department, of preventing any belligerent from using our ports as a base for hostile operations; of preventing the equipment or outfitting of vessels in our ports for hostile purposes; of preventing the shipment of goods under false manifests; and the supervision of the vessels interned in our ports.

Since the beginning of the war the following vessels of war have arrived in American ports and have been interned: Prinz Eitel Friedrich, cruiser, and Kronprinz Wilhelm, cruiser, interned at Norfolk, Va.; Geier, gunboat, and Locksun, naval transport, interned at Honolulu; and submarine K-D 3 interned at San Juan.

In addition, the following merchant vessels of German and Austrian nationality have remained in ports of the United States since the beginning of the war:

· Name of port and vessel.	Nationality.	Name of port and vessel.	Nationality
New York:		New London: Willehad	German.
Adamsturm	German.	Newport News:	осіщан.
Allemania		Arcadia	Do.
Barbarossa	Do.	Budapest	Austrian.
Bohemie	Do.	Charleston: Liebenfels.	German.
BohemiaClara Menig	Do.	Wilmington, N. C.:	delman.
Dora	Austrian.	Kiel.	Do.
Friedrich der Grosse		Nicaria	Do.
George Washington		Savannah: Hohenfelde	Do.
Grosser Kurfurst	Do.		D0.
Hamburg		Pensacola: Lucia	Austrian.
Hamburg	Do.	Lucia	German.
Harburg Himalaia	Austrian.	Rudolf Blumberg	
Indria (sailing).	Austrian.	Vogsen	Do.
maria (saming)	German.	Jacksonville: Freida Leonhardt	Do.
Ida	Austrian.	Tampa: Borneo	Austrian.
Kaiser Wilhelm II		New Orleans:	
Koenig Wilhelm II	Do.	Andromeda	German.
Magdeburg	Do.	Anna	Austrian.
Maia	Do.	Breslau	German.
Matador (sailing)	Do.	Clara	Austrian.
Martha Washington		Teresa	Do.
Nassovia	German.	Galveston:	
Pennsylvania	Do.	Campania	Do.
Pisa	Do.	Morawitz	Do.
` Portonia	Do.	San Francisco: Serapis	German.
President Grant	Do.	Portland, Oreg.:	
President Lincoln	Do.	Arboldus Vinnen (sailing)	Do.
Princesse Irene	Do.	Dalbek (sailing)	. Do.
Prince Eitel Friedrich	Do.	Kurt (sailing)	
Prinz Joachim	Do.	Seattle (Eagle Harbor):	- 20.
Vaterland.		Saxonia	Do.
Armenia	Do.	Steinbek	Do.
Boston:	20.	Honolulu:	ъ.
Amerika	Do.	Gouverneur Jaechke	Do.
Cincinnati	Do.	Hermes (gasoline)	Do
Erny	Austrian.	Holsatia	Do.
Kohn	German.	Toong Moon	Do.
Kronprinzessin Cecilie	Do.	Loong Moon O. J. D. Ahlers	Do.
Ockenfels	Do. Do.		Do.
Wittekind	Do.	Pommern	Do.
	ъо.	Prinz Waldemar	
hiladelphia:	Amatulan	Setos	Do.
Franconia	Austrian.	Staatssekretar Kraetke	Do.
Prinz Oskar	German.	San Juan:	
Rhaetia	Do.	Odenwald	Do.
Saltimore:	<u> </u>	Prasident	Do.
Bulgaria	Do.		
Neckar	Do.	·	·
Rhein	Do.	1 4	

Many reports and rumors relating to the violation of our neutrality by or through these vessels have been investigated, and while found in every case to have been without foundation of fact, a great deal of work has thus devolved upon the Customs Service.

The year was marked by the arrival at the port of Norfolk-Newport News of the steamship Appam, captured on the high seas and claimed to have been brought into port as a prize, and the arrival at the port of Baltimore of the Deutschland, the first submarine merchant vessel ever to enter any United States port.

The only violations of the neutrality statutes in any way successful consisted of the shipment of merchandise under false manifests, and these, it is gratifying to report, were detected and successfully prosecuted, with the result that attempts to evade the statutes in such matters have practically ceased.

Considerable embarrassment has been caused, both to importers and to the Customs Service, by delays in the receipt of invoices and bills of lading necessary to make entry of imported merchandise. The situation has been relieved as far as possible by the Customs Service by granting extensions of time within which entries of imported merchandise are required to be made by permitting importers to open and examine cases of merchandise on the piers in order to make up invoices therefor and by accepting entries without the production of bills of lading upon bonds being given for the subsequent production of such documents.

During the fiscal year the customs regulations were revised and issued as the Customs Regulations of 1915. This was the first revision of the regulations since 1908, and the work was performed by employees of the Customs Service and Customs Division detailed for that purpose, without any extra cost to the Government. mentioned for the reason that it has been customary in the past to have a special appropriation made by Congress for the purpose of revising these regulations. There was also prepared in the Customs Division an alphabetical index-digest of the decisions of the Treasury Department, the Board of United States General Appraisers, and the United States Court of Customs Appeals, rendered from 1908 to 1916, without any extra cost; and copy has also been prepared by employees of the naval office at New York for a revision, to January 1, 1916, of the index-digest known as "Compilation of Customs Laws and Digest of Decisions Thereunder." This was also done without any extra cost to the Government, through utilizing the services of employees whose work had been reduced to a minimum because of conditions resulting from the European war.

The method of tabulating statistics by mechanical means has been improved and advanced toward perfection. While the new system has not as yet greatly reduced the time required for the compilation

of statistics, approximately double the volume of work has been handled within the same time as formerly.

During the year the Division of Special Agents was consolidated with the Division of Customs. This consolidation was accompanied by a direct saving in operating expense of \$11,020 per annum, and nine months of actual experience under the consolidation has demonstrated that the work formerly done in both divisions can be performed efficiently in one division.

Committees of the efficiency board have visited the customs districts of Michigan, Rochester, southern California, San Francisco, Oregon, Washington, Eagle Pass, Laredo, Philadelphia, El Paso, and Arizona, and have made recommendations to the customs officers in those districts looking to the standardization of the processes used, with a view to increasing the efficiency of the service, with its resultant economy. These visits have had the effect in nearly every instance of increased efficiency and reduction in cost, not only without friction but with the greatest of good will and hearty cooperation between the committees, the customs officers, and the department.

Notwithstanding the increase in the activities of the Customs Service and the added work incident to the enforcement of the seamen's act, approved March 4, 1915, there was an actual reduction in the operating cost of the Customs Service in this fiscal year as compared with the preceding fiscal year of \$117,176. This decrease in cost was due to the adoption of improved methods and the installation of the most modern devices for the performance of office work, and were it not for the considerable expenditures made during the fiscal year for such improved devices the operating cost would have been further reduced. These expenditures were, however, well made, as they will not require replacement for a number of years, and it is often the case that a few persons with proper equipment can efficiently conduct an office requiring double that number without such equipment.

During the fiscal year the total number of employees decreased from 7,079 to 6,881, while the average compensation per capita of such employees increased during the same period from \$1,311 to \$1,337, or \$26 per capita.

In the operations looking to an increase in efficiency and a reduction in cost, the rule has been generally followed that efficient employees should not be dismissed solely because their services were rendered unnecessary by the adoption of improved methods. It is not the fault of these men that the customs organization has grown in a somewhat haphazard manner for over 100 years, resulting in the use of cumbersome methods, almost endless duplication of effort, unscientific organization, and obsolete equipment. Many of the men affected by the change in methods have families dependent

upon them, and it is not considered humane to dismiss them summarily because of the introduction of new methods; but as vacancies occurred the force has been shifted, sometimes involving transfers from one district to another, in order that the new methods might be adopted and the operating force decreased as vacancies occurred through death, resignations, and removals for cause. These operations have been carried on with a view to an actual increase in the efficiency of the service, with the resultant economy, rather than with the narrow view of making a mere paper saving of money. Therefore, the opportunity has been taken to standardize so far as was possible the compensations paid in the various districts for the same service, having due regard to the differing conditions in the various districts. Great discrepancies have existed in the compensations paid for the same services in different parts of the country, in many instances the difference being fully 100 per cent. This has resulted in much dissatisfaction in those districts which considered themselves underpaid and therefore discriminated against, and efficiency was difficult to secure because of this deep feeling of dissatisfaction. Therefore, of the savings made a considerable amount was used in the upward standardization in the compensations, resulting in a net increase in the compensations paid per capita in the customs service of \$26, the aggregate increases in compensation during the year amounting to approximately \$179,000.

The system for the exchange of information relating to the value and classification of imported merchandise, through what is known as the "classification and valuation reports" (C. V. R.) has been greatly improved. This is done by having the various appraising officers forward daily to the appraiser at the port of New York data taken by them from invoices, price lists, and catalogues received, accompanied by samples, when practicable. These reports, when received in the appraiser's stores at New York are compared with ceach other and with the records and data at that port, and information is sent out to the various appraisers of changes in market prices and advances in values. Any transactions indicating fraudulent undervaluations are made the subject of special investigation. This has resulted in securing an almost perfect uniformity in the valuations and classifications of the same merchandise at the various ports and furnishes added means for the detection of fraudulent undervaluations.

The year was marked by the close, on December 1, 1915, of the Panama-Pacific International Exposition held at San Francisco. A branch customs office was established at the exposition grounds. The total customs receipts of the exposition were \$171,777, and although an appropriation of \$200,000 was made for the conduct of the Customs Service at this exposition, the expenditure there-

from amounted to only \$118,397, the receipts thus being \$53,380 more than the expenditures.

A reflex of the improvements made in the transaction of the routine business at customhouses will be found in a comparison of the cost to the Treasury Department's appropriation for printing and binding of the books, blanks, and stationery used by the Customs Service for the past five years, which is as follows:

Fiscal year ended June 30-

1911	 		\$81, 183.83
1912	 		62, 237.12
1913	 	••••••	49, 530. 98
1914	 		59, 942. 60
1915	 		44, 131. 58
1916	 		22, 572. 22

This great reduction in cost is due to the substitution of loose-leaf binders and simple records for the expensive and cumbersome ones formerly in use and the elimination of the numerous duplications of the same record formerly kept in customhouses.

At the last conference of customs officers held in October, 1915, the following recommendations were made for changes in the legislation relating to the operations of the Customs Service, in which the chief of the Division of Customs concurs:

(1) That section 3 of the act of February 13, 1911, be so amended as to permit bonds to be taken in a penal sum less than \$50,000 for the issuance of special licenses and permits for the immediate unlading of vessels at night.

Such bonds are required by statute to be given in the sum of \$50,000, whether the vessel be large or small and whether the cargo be of great or of little value. Actual experience has shown that the possibility of incurring a liability on these bonds is remote and it would be in the interest of commerce to permit the bonds to be taken in such an amount as would protect the interests of the Government, which would in almost every instance be less than \$50,000.

(2) That section 2857, Revised Statutes, be repealed. This section in effect requires an importer to give a bond for the production of a triplicate invoice in the event that through a change of the destination of the merchandise a triplicate invoice is not received at the time of entry, although the importer may be possessed of the duplicate invoice. In such cases the triplicate invoice has been forwarded by the consul before whom it was certified to the port of destination named in the invoice. Under the regulations when such merchandise is entered at another port the triplicate invoice is secured from the collector of customs at the original port of destination. The statute requires the giving of unnecessary bonds by importers, and

both they and the customs officers should be relieved from this red tape.

- (3) That the act of June 10, 1880 (21 Stat., 173), relating to the forwarding of merchandise under entry for immediate transportation from the port of arrival to the port of destination, be so amended as to permit such entries to be taken at any time within one year after arrival, instead of limiting the time to 10 days after the unlading of the merchandise. The conference was unanimously of the opinion that there is no good reason for placing such a 10-day limit upon the time within which merchandise may be so forwarded, and in this connection it may be stated that the said act of June 10, 1880, is inapplicable to present conditions in many respects, and its thorough revision is recommended, both in the interests of commerce and for the purpose of eliminating unnecessarily cumbersome procedure at the customhouse.
- (4) That sections 3038, 3039, and 3048, Revised Statutes, be repealed. These statutes prescribe the manner of the payment of drawback upon the exportation of merchandise. Under the procedure provided a "debenture certificate" is first issued. That certificate may be surrendered at the end of 30 days and a check given by the customs officer in payment thereof. What purpose was ever served by the procedure is problematical. At the present time no purpose appears to be served other than requiring double work in the issuance of the debenture certificate and the subsequent issuance of a check for the same transaction.

Attention is again invited to the recommendations made in the annual report for the fiscal year 1915 for an amendment of sections 2899 and 2901 of the Revised Statutes and the repeal of sections 1790, 2693, 2777, 2782, and 2775. The adoption of these recommendations will simplify the procedure, eliminate red tape, and permit a further reduction in operating expenses.

In pursuance of a recommendation of the last conference of collectors of customs, each collector has submitted a narrative report of the conditions of the service in his district. The collector for the district of Washington recommends that the entire Customs Service should be reorganized to conform to the organization of the district of Washington, in which there is but one presidential officer, who is the direct representative of the department, and to whom all other officers are subordinate.

OFFICE OF THE SUPERVISING ARCHITECT:

The following statements show in general the projects authorized by Congress and in detail the financial operations of the Office of the Supervising Architect for the fiscal year ended June 30, 1916:

BUILDINGS.

New buildings completed (occupied or ready for occupancy) at the close of

	1 4
Net total number of buildings (completed) under the control of the Treasury Department June 30, 1916	ď
Buildings placed under contract during the fiscal year ended June 30, 1916. 8 Buildings placed under contract prior to the commencement of the fiscal year 1916, and not completed June 30, 1916	1
Awarded and completed during the fiscal year 1916 (Covington, Tenn.)	9 1
Contracts for new buildings in force July 1, 1916	. 108
Total number of buildings completed and in course of erection June 30, 1916. Buildings authorized prior to act of Mar. 4, 1913, not under contract June 30, 1916.	
Buildings authorized in act of Mar. 4 and June 23, 1913, not under contract June 30, 1916	8
Tetal	. 269
Total buildings completed, in course of erection, or authorized (not including extensions)	. 1,440
EXTENSIONS.	
Extensions completed (occupied or ready for occupancy) during the fiscal year ended June 30, 1916. Extensions placed under contract during the fiscal year ended June 30,	
Extensions placed under contract prior to July 1, 1915, not completed June 30, 1916.	5 <u>3</u>
**, -*-*································	. 8 4
·	6 -
Extensions not under contract.	. 21

RECAPITULATION.

Contracts completed during the fiscal year ended June 30, 1916: New buildings	. 94
Extensions	. 7
Total	101
New buildings Extensions	
Total	<i>3</i>
New buildings Extensions	. 21 . 3
Total	
New buildingsExtensions	. 108 . 8
Total	. 116
The above statement does not include the following:	
Major miscellaneous contracts awarded from July 1, 1915, to June 30, 1916 Miscellaneous projects placed under contract during the fiscal year,1916, all of which required the preparation of specifications, and in many instances drawings, and which involved in some instances contract liabilities as high as \$20,000, approximately	f 3 1 ^
Statement of appropriations made during fiscal year ended June 30, 1916, and su of acts carrying appropriations for the fiscal year 1916.	mmary
The further urgent deficiency act, approved February 28, carried appropriations as follows:	1916,
For sites only \$100,000 For sites and buildings 256,050 For buildings only 3,047,500 For extensions 125,000	
Total	
For vaults and safes 10,000 For operating force 100,000 For operating supplies 35,000	, 990°
For vaults and safes. 10,000 For operating force. 100,000 For operating supplies. 35,000	170, 000

For statutory roll.

For sites and additional land...

Summary of acts carrying appropriations for the fiscal year 1917.

The legislative act approved May 10, 1916, carried an appropriation for "Salaries, Office of Supervising Architect," in amount \$221,800.

The sundry civil appropriation act, carrying appropriations for the fiscal year 1917, not having been approved until after the close of the fiscal year 1916, or July 1, 1916, does not appear in this report. It will appear in the annual report for the fiscal year ending June 30, 1917.

Statement of appropriations for public buildings, July 1, 1915, to June 30, 1916.

EXPENDITURES DURING THE FISCAL YEAR.

\$213, 949. 48

858, 759.00

	7, 507, 497. 65
For construction of new buildings	,,
For extensions to buildings	743, 022. 44
For special repairs to buildings	97, 165. 53
For rent of buildings	38, 593. 35
For repairs and preservation.	677, 220. 08
For mechanical equipment.	410, 467. 80
For vaults and safes	
For operating supplies	1,651,020.77
For general expenses.	550, 659. 58
For furniture and repairs of same	
For operating force.	2, 849, 802. 69
For lands and other property	16. 20
For lands and other property. For architectural competitions.	25, 633. 94
M.A.1	10 505 000 00
Total	16, 565, 088. 20
CONTRACT LIABILITIES EXISTING AT CLOSE OF BUSINESS JUNE	20 1016
On account of statutory roll.	·
On account of statutory roll	
On account of statutory roll	\$828, 620. 16
On account of sites and additional land	\$828, 620. 16 11, 888, 819. 11
On account of sites and additional land	\$828, 620. 16 11, 888, 819. 11 638, 865. 79
On account of sites and additional land	\$828, 620. 16 11, 888, 819. 11 638, 865. 79 90, 193. 05
On account of sites and additional land On account of construction of new buildings On account of extensions to buildings On account of special repairs to buildings	\$828, 620. 16 11, 888, 819. 11 638, 865. 79 90, 193. 05 34, 087. 75 258, 137. 23
On account of sites and additional land. On account of construction of new buildings. On account of extensions to buildings. On account of special repairs to buildings. On account of rent of buildings. On account of repairs and preservation.	\$828, 620. 16 11, 888, 819. 11 638, 865. 79 90, 193. 05 34, 087. 75 258, 137. 23
On account of sites and additional land On account of construction of new buildings. On account of extensions to buildings. On account of special repairs to buildings. On account of rent of buildings.	\$828, 620. 16 11, 888, 819. 11 638, 865. 79 90, 193. 05 34, 087. 75 258, 137. 23 169, 200. 35
On account of sites and additional land. On account of construction of new buildings. On account of extensions to buildings. On account of special repairs to buildings. On account of rent of buildings. On account of repairs and preservation. On account of mechanical equipment.	\$828, 620. 16 11, 888, 819. 11 638, 865. 79 90, 193. 05 34, 087. 75 258, 137. 23 169, 200. 35 40, 721. 63
On account of sites and additional land. On account of construction of new buildings. On account of extensions to buildings. On account of special repairs to buildings. On account of rent of buildings. On account of repairs and preservation. On account of mechanical equipment. On account of vaults and safes.	\$828, 620. 16 11, 888, 819. 11 638, 865. 79 90, 193. 05 34, 087. 75 258, 137. 23 169, 200. 35 40, 721. 63 159, 974. 15
On account of sites and additional land. On account of construction of new buildings. On account of extensions to buildings. On account of special repairs to buildings. On account of rent of buildings. On account of repairs and preservation. On account of mechanical equipment. On account of vaults and safes. On account of operating supplies.	\$828, 620. 16 11, 888, 819. 11 638, 865. 79 90, 193. 05 34, 087. 75 258, 137. 23 169, 200. 35 40, 721. 63 159, 974. 15 45, 924. 32
On account of sites and additional land. On account of construction of new buildings. On account of extensions to buildings. On account of special repairs to buildings. On account of rent of buildings. On account of repairs and preservation. On account of mechanical equipment. On account of vaults and safes. On account of operating supplies. On account of general expenses.	\$828, 620. 16 11, 888, 819. 11 638, 865. 79 90, 193. 05 34, 087. 75 258, 137. 23 169, 200. 35 40, 721. 63 159, 974. 15 45, 924. 32 378, 265. 64
On account of sites and additional land. On account of construction of new buildings. On account of extensions to buildings. On account of special repairs to buildings. On account of rent of buildings. On account of repairs and preservation. On account of mechanical equipment. On account of vaults and safes. On account of operating supplies. On account of general expenses. On account of furniture and repairs of same.	\$828, 620. 16 11, 888, 819. 11 638, 865. 79 90, 193. 05 34, 087. 75 258, 137. 23 169, 200. 35 40, 721. 63 159, 974. 15 45, 924. 32 378, 265. 64 1 \$200, 254. 97
On account of sites and additional land. On account of construction of new buildings On account of extensions to buildings. On account of special repairs to buildings. On account of rent of buildings. On account of repairs and preservation. On account of mechanical equipment. On account of vaults and safes. On account of operating supplies. On account of general expenses. On account of furniture and repairs of same. On account of operating force. On account of architectural competitions. Total	\$828, 620. 16 11, 888, 819. 11 638, 865. 79 90, 193. 05 34, 087. 75 258, 137. 23 169, 200. 35 40, 721. 63 159, 974. 15 45, 924. 32 378, 265. 64 \$200, 254. 97 37, 168. 27
On account of sites and additional land. On account of construction of new buildings On account of extensions to buildings. On account of special repairs to buildings. On account of rent of buildings. On account of repairs and preservation. On account of mechanical equipment. On account of vaults and safes. On account of operating supplies. On account of general expenses. On account of furniture and repairs of same. On account of operating force. On account of architectural competitions.	\$828, 620. 16 11, 888, 819. 11 638, 865. 79 90, 193. 05 34, 087. 75 258, 137. 23 169, 200. 35 40, 721. 63 159, 974. 15 45, 924. 32 378, 265. 64 \$200, 254. 97 37, 168. 27

This figure exceeds the amount cover same carried in sundry civil bill. Pending June 30, 1916.

UNENCUMBERED BALANCES AT CLOSE OF BUSINESS JUNE 30, 1916.

For statutory roll:	. *
1915	\$2,560.56
1916	6, 893. 01
For sites and additional land only	2, 462, 836, 26
For construction of new buildings	6, 300, 598. 55
For extensions to buildings	1, 994, 729. 21
For special repairs to buildings	71, 428, 16
For rent of buildings. For repairs and preservation:	121, 217. 50
For repairs and preservation:	
1915	4, 658. 45
1916	3, 023. 52
For mechanical equipment:	
For mechanical equipment:	3, 489, 76
1916	
For yoults and safes:	•
1915	354.14
1916	
For operating supplies:	
4 1915	33, 527. 79
1916	•
For general expenses:	•
1915	411.73
1916	
For furniture and repairs of same:	
1915	1, 711. 51
1916	
For lands and other property:	
1915	300.00
1916	283.80
For operating force:	
1915	26, 344. 71
1916. (Deficiency. See note.)	
For architectural competitions:	
1915.	20, 688. 01
1915 and 1916	3, 147. 73
Total	
Total	11, 076, 582, 27
Note.—Deficiency on this appropriation approximates \$25,000.	
BALANCES OF APPROPRIATIONS SENT TO SURPLUS FUND JUNE	30, 1916.
On account of special appropriations.	\$391, 404.66
On account of annual appropriations, to wit:	,
Furniture and repairs of same for public buildings, 1914	61, 814. 07
General expenses of public buildings, 1914.	
Mechanical equipment for public buildings, 1914	
Repairs and preservation of public buildings, 1914	
Vaults and safes for public buildings, 1914	228.82
Operating force for public buildings, 1914	
Operating supplies for public buildings, 1914	
Lands and other property of the United States, 1914	
Total	636, 971. 60

PUBLIC HEALTH SERVICE.

Operations of the Public Health Service during the fiscal year have been conducted through its several administrative divisions and are summarized by the Surgeon General as follows:

Division of Scientific Research.

Further expansion was shown in the work conducted under this division during the year. Every effort was made to increase the usefulness to the public generally of the field and laboratory studies of matters relating to health, which may be classified under the headings of diseases of man; rural sanitation, school hygiene, industrial sanitation, including occupational diseases; sanitary organization and administration; pollution of navigable streams and coastal waters; disposal of sewage; treatment of industrial wastes; and viruses, serums, toxins, and analogous products.

Diseases of man.—Among the diseases studied during the year special attention has been given to diphtheria, filariasis, hookworm disease, leprosy, malaria, miner's consumption, pellagra, rabies, scarlet fever, spotted fever, trachoma, trichinosis, tuberculosis, typhoid fever, and typhus fever.

Filariasis.—The study of filariasis has been conducted in the Southern States, and in infected communities the extent of the infection has been brought to the attention of the authorities, together with measures for its prevention.

Malaria.—Investigations of malaria have been conducted during the year throughout the South and in some northern States along the following lines: Surveys, demonstration work, educational measures, research in field and laboratory, special studies as to impounded water, hemoglobinuria, and rice culture in relation to the disease.

Important discoveries have been made in regard to the infectibility, incubation period, transmission of infection, blood diet, hibernation, length of flight, and breeding places of Anopheles mosquitoes of various species, showing among other things that the A. quadrimaculatus is the species most concerned in the transmission of malaria in the Southern States. Information secured has been used in advising local authorities in the localities surveyed with regard to the eradication and prevention of the disease and suppression of mosquito-breeding places.

Since 1912, 20,462 persons have been examined, of which 2,561, or 12.51 per cent, were found to harbor the parasite of malaria. In one city where demonstration work has been carried out the incidence of disease has been reduced in two years from 13.75 per cent to 3.5 per cent.

Pellagra.—During the year the service has studied the value of diet in the prevention of pellagra in Mississippi, South Carolina, and Georgia. Of 242 former pellagrins given a well-balanced diet but one had a recurrence of the disease, although there was a recurrence in 47 per cent of the 32 control cases. In an experimental study of the possibility of producing pellagra in the human subject by means of a faulty diet, the disease developed in 6 out of 11 volunteers.

A field study was undertaken in 7 cotton-mill villages in Spartanburg, Oconee, and Chester Counties, S. C., to obtain data relating to family income, availability of food supply, seasonal variation in food supply, and the relation of these to pellagra incidence. Field studies of pellagra prevalence were also made in Alabama, Arkansas, Louisiana, North Carolina, and Texas.

In addition, clinical and laboratory investigations of pellagra have been conducted at the service pellagra hospital at Spartanburg, S. C., consisting of dietary treatment of 151 patients and 40 outpatients at the hospital and of a few other patients at their homes, studies of the composition of food in pellagrous and nonpellagrous families, studies of metabolism in pellagra, including the chemical composition of the blood, urine, and gastric contents of patients, the treatment of patients with vitamine preparations, and feeding experiments of wheat and corn products to animals.

Trachoma.—Five small trachoma hospitals have been in operation during the past year in the States of Kentucky, Virginia, and West Virginia, the work being done in cooperation with State and local authorities. A total of 7,970 persons were treated during the year, of which 1,880 were admitted to hospital. Preventive measures have been carried out with the hospitals as centers. Field clinics have been found of advantage both in giving instruction to physicians as to operating on trachoma cases and in educating the public in the prevention of the disease and in general health matters.

A survey of school children in Arkansas found trachoma present in 1.1 per cent of the boys and 1 per cent of the girls in rural schools, and in 0.2 per cent of the boys and 0.3 per cent of the girls in city schools.

Industrial sanitation.—With the transfer of industrial sanitation on headquarters to Pittsburgh, Pa., in July, 1915, increased emphasis was placed upon this subject by the service.

A study was made of the effects of gas-heated appliances upon the air of workshops in the garment industry of New York City. Studies of the hygienic aspects of illumination in relation to occupation and to vision of workers were continued, photometric surveys being made of the Treasury Building, the Bureau of Engraving and Printing, and the Government Printing Office in Washington, nearly 1,000 records of visual examinations being obtained.

The service has cooperated with the Industrial Commission of Wisconsin in making an investigation of the health conditions surrounding the employment of women in that State.

A study is being made in Pittsburgh of the effects of occupation in the steel industry upon the health of workers, including physical examinations, the collection of social and economic data, a survey of places of employment, and studies of certain processes and operations. In addition, the service has completed an investigation, in cooperation with the Bureau of Mines, of the existing hygienic conditions in places of employment in the metallurgical plants of the Pittsburgh district. Also in cooperation with the Bureau of Mines, miner's consumption in southwestern Missouri has been intensively studied and a similar investigation in the Butte, Mont., district commenced.

The service is cooperating with the Massachusetts Child Labor Committee and the Massachusetts State Board of Labor and Industries in a study of the influence of occupation on persons during adolescence. During the last fiscal year an inspection was made of 679 male minors employed in the cotton industry of the State. Studies of health insurance, begun with the Commission on Industrial Relations, have been continued independently.

Facilities for carrying on industrial sanitation investigations should be increased.

Sanitation of convict camps.—Cooperative studies of convict camps were continued during the year. A demonstration camp in Fulton County, Ga., has been supervised from a public health standpoint.

Public health administration.—In response to an increasing number of requests for surveys of public health organization and administration, such studies were made in the States of Florida, Nebraska, Nevada, and North Dakota, and in the cities of Richmond, Ind., Youngstown, Ohio, Columbia, S. C., and Winston-Salem, N. C. Detailed reports and specific recommendations were published or submitted to the authorities.

School hygiene.—The scope of the school hygiene investigations has been broadened to include researches in mental hygiene. Field investigations have been conducted in New Castle County, Del., in Frederick County, Md., and throughout the State of Arkansas. Ninety-one schools were surveyed. The physical status of over 5,000 and the mental status of over 22,000 school children was determined. The work has been confined largely to rural districts, where improved school sanitation has been found to be less general than in cities.

Rural sanitation.—Because of a special appropriation of \$25,000, available during the past spring, the service has been able to enlarge its intensive investigations to promote the advancement of rural sanitation. The response met by the officers assigned to this work has been most cordial, and the improvement in sanitation in the

communities surveyed and in other communities where the methods employed by the service have been partially adopted has been marked. It is evident that increased appropriations are necessary to enable the service to extend this highly important work for the improvement of rural health.

Rural sanitation studies were completed during the year in Anne Arundel County, Md., Walker County, Ala., Orange County, N. C., Wilson County, Kans., and Dallas County, Iowa. In addition to the 20,000 homes in these counties reported visited during the fiscal year 1915, 20,000 more visits or revisits were made in the same counties in the last fiscal year. Work has been commenced in four other counties—Tuscaloosa, Ala., Floyd, Ga., Greenville, S. C., and Obion, Tenn. Up to the end of the fiscal year over 20,000 residences had been visited, data collected, and advice offered when requested in regard to sanitary defects which had been observed.

Leprosy investigation station.—Studies of leprosy have been continued during the year in Hawaii, six papers reporting technical studies in the disease having been published and three others prepared for publication.

Hygienic Laboratory.—The technical studies of the service are conducted for the most part at the Hygienic Laboratory, which also gives assistance to investigation in the field. During the past year these technical studies were of an increasingly varied nature, relating to pellagra, Rocky Mountain spotted fever, scarlet fever, diphtheria, hookworm disease, trichinosis, nematodes in fishes, zoological nomenclature, vitamines, standardization and toxicity of drugs, effects of cocaine substitutes, toxicity of certain metals, determination of nitrates in sewage filter effluents, diffusion of dissolved oxygen through water, the fauna of sludge, disinfectants and the theory of disinfection, muscicides and other fly-destroying agencies, factors concerned in rate of heat loss from the human body, determination of minute quantities of antimony, and measurement of dilute hydrocyanic-acid gas in air.

Compilations have been made of laws and regulations relating to poisons and habit-forming drugs, work has been done relating to the next revision of the United States Pharmacopæia and the National Formulary, material for the digest of comments has been prepared, and assistance has been given to the council on pharmacy and chemistry of the American Medical Association. Cooperation with other branches of the Government has been continuous.

The past fiscal year was marked by a great increase in the number of specimens submitted to the laboratory for examination, the total number being 3,365. The laboratory has sent to State health authorities 1,738 complete treatments for rabies. Other routine work

of a chemical and bacteriological nature has been carried out, as in the past.

Viruses, serums, etc.—In connection with the enforcement of the law governing the sale of viruses, serums, etc., 55 inspections of establishments have been made and 5,187 samples of products examined. Forty-two establishments (27 American and 15 foreign) held licenses at the end of the fiscal year. Studies have been commenced looking to securing an efficient potency standard for antityphoid vaccine.

Pollution of streams.—The exhaustive survey of pollution of the Ohio River and its watershed was continued during the year. In addition, surveys of stream pollution were conducted at certain Atlantic coast watersheds and the water supplies of Fort Thomas and Lexington, Kv., and Florence, Ala., were studied.

Coastal waters.—The field investigations of the pollution of coastal waters were extended during the year to include the important shell-fish areas of Delaware Bay and its tributaries, lower New York, Raritan, and Jamaica Bays, New Haven Harbor and vicinity, and the Atlantic coast from the Virginia capes to New York, as well as a reexamination of certain areas in Chesapeake Bay and tributaries. These investigations consisted in the examination of large numbers of samples of shellfish and water, float and current studies, and sanitary surveys of adjacent areas.

Laboratory work is being conducted with regard to the self and artificial purification of oysters and the disappearance rate in sea water and shellfish of *B. typhosus* and *B. coli*.

Sewage disposal.—As in the past, a number of sewage experimental plants have been operated to determine improved methods of sewage disposal in small communities and aboard trains and steamships. Certain surveys of privy conditions, including sanitary surveys of Hopewell, Va., and Jackson, Ky., were made during the year.

Industrial wastes.—Studies of industrial wastes, including tannery wastes, strawboard wastes, cannery wastes, and creamery wastes are being continued.

Educational lectures, etc.—On request of sanitary and civic associations, hundreds of educational lectures have been delivered in practically all sections of the country.

In addition to the scientific bulletins reporting the laboratory and field investigations, a number of popular publications have been prepared for use in the field and given as wide a circulation as practicable.

Division of Foreign and Insular Quarantine and Immigration.

During the fiscal year the operations of the Public Health Service at United States quarantine stations included as in former years the enforcement of the quarantine laws and regulations providing measures to be taken for the prevention of the introduction of the various quarantinable diseases into the United States.

This service function was augmented during the year by the opening of the quarantine station at Galveston, Tex. Congress appropriated \$150,000 for the purpose of purchasing the Boston quarantine station and equipment on Gallop's Island, and at the present time the service controls and administers all quarantine stations of importance on the mainland of the United States with the exception of Baltimore and New York. The city of Baltimore has signified its desire to transfer the quarantine station at that port from the city to the Federal Government. The New York quarantine station is now administered by an officer of the Public Health Service on leave, being appointed for such purpose by the Governor of New York.

The National Government owns and operates 56 quarantine stations on the mainland of the United States, and in the Philippines, Hawaiian Islands, and Porto Rico 26 stations are administered by medical officers of the Public Health Service. In addition, there are stationed at foreign ports 17 medical officers for the purpose of further supervising the enforcement of the quarantine regulations applicable to vessels at ports of departure when bound for ports in this country. These officers also exercise an advisory capacity in the examination of intending immigrants, and thereby often prevent needless expense to immigrants whose condition would operate to their mandatory exclusion from this country.

At the mainland quarantine stations of the United States there were inspected 12,120 vessels and 853,073 passengers and crews. For the destruction of rats and mosquitoes in the treatment of vessels infected with disease, there were fumigated 1,794 vessels.

Several unusual conditions operated as an added menace to the sanitary condition of this country and increased the duties and responsibilities of the officers on duty at the quarantine stations. An alarming increase of typhus fever occurred in northern Mexico, in Mexican cities located on the border of the United States. Conditions in the Republic of Mexico further added to the difficulties of sanitation in that country, and prevented the securing of information as to actual sanitary conditions.

In addition to the typhus epidemic a very considerable spread of dengue occurred, and in the latter part of the year yellow fever was reported from various communities having direct communication with United States ports. The utmost precautions were therefore

observed to prevent the introduction of yellow fever into the United States. Means were found, however, to facilitate shipping from some of these ports by the requirement of loading at sea and nonintercourse between vessels and the shore, medical officers of the Public Health Service being stationed at the various Mexican ports on the Gulf for the purpose of supervising precautionary measures. Two cases of yellow fever were discovered at New Orleans quarantine station on a vessel from Progreso, the vessel and personnel being given proper treatment for preventing the introduction of the disease into New Orleans.

Yellow fever was reported as epidemic in Porto Rico by medical officers of the Army, but the chief quarantine officer of Porto Rico considered the disease dengue, and his diagnosis was corroborated by a special commission of experts.

A very considerable epidemic of smallpox occurred in Porto Rico during the year. An epidemic of cholera has spread throughout all countries of the Orient, and its ravages were severe in Germany, Austria, and Russia. Some cases were reported from Italy and Greece.

Plague has occurred in numerous ports having commercial relations with the United States, prevailing practically at all ports of the Orient, with the exception of the Philippine Islands; in various parts of South America; in Cuba, the Azores, and in various Mediterranean ports. The widespread prevalence of this infection has necessitated the strictest supervision of incoming vessels. As a result of fumigation plague infection was found to exist on a vessel that had been six months out of a port of India, by way of European ports.

The problem of preventing the overland spread of typhus fever from Mexico to the United States has been a very difficult one, as, on account of the long line of border, illegal entry is of rather frequent occurrence, and the restrictions imposed at the port of entry have a tendency to encourage clandestine crossing. Main reliance has been placed on the treatment of incoming travelers and their personal effects for the purpose of destroying all vermin.

It is very important, however, that the quarantine facilities on the border shall be considerably enlarged, as they are at present inadequate. Plans with this object in view have already been partially carried into effect, with a Public Health Service officer in charge of all quarantine activity on the Mexican border.

Considerable attention has been given to improved methods of destroying rats on vessels by the employment of hydrocyanic-acid gas. This agent, on account of its superior diffusive qualities, has been found to be more effective than sulphur fumes, which have been used for years past, and very much cheaper than the process of fumigation by carbon monoxide. The main advantage in the use of cyanide

gas, however, has been the expediting of vessels passing through quarantine, the period of detention of a vessel when fumigated with cyanide gas being approximately two hours, as compared with 12 to 18 hours formerly required when sulphur was used. A very considerable amount of experimental work has been done by officers of the Public Health Service along the lines of cyanide-gas fumigation, and several publications have been issued containing the results of this work.

Medical inspection of immigrants.—During the fiscal year ended June 30, 1916, 478,527 immigrants were examined by medical officers of the service for the purpose of detecting such physical or mental defects as might operate to exclude them from the United States under the provisions of the immigration law.

The number of officers assigned to medical inspection has fluctuated during the year, but on an average 90 officers were engaged exclusively in this duty. The examination of immigrants, however, is performed to a greater or less degree by many officers stationed at marine hospitals and quarantine stations and by service representatives stationed at the American consulates at foreign ports.

Owing to the reduced number of incoming immigrants, it has been found possible to adopt more intensive methods for examining immigrants, with the result that there has been a material increase in the number of aliens discovered to be mentally defective. Mental examinations require specially trained officers and preferably those who can devote their time exclusively to this kind of work. The requirements of the service have been such as to prevent the detailing of the full number of officers desired for this purpose, but the policy has been to increase as far as possible the number of officers specially trained in the examination for determining mental defectives.

Division of Domestic Quarantine.

The usual operations for the prevention of the interstate spread of disease have been continued throughout the year.

Rocky Mountain spotted fever.—Rocky Mountain spotted fever, an infection transmitted through the bite of infected wood ticks, has been combated as heretofore and regulations have been prescribed which it is hoped will limit the disease to territory already infected.

Poliomyelitis (infantile paralysis).—At the close of the fiscal year an extensive outbreak of poliomyelitis developed in New York City and an extension of the disease to contiguous areas occurred. In an effort to limit this extension an inspection and notification system of all children under 16 years of age leaving New York City was established, the health authorities at the points of destination receiving immediate notification of the coming of all persons of this class. At the present writing this system is still in force.

Bubonic plague.—Plague-preventive operations have been continued at New Orleans, La., Seattle, Wash., and environs, San Francisco, Cal., and in other sections of the last-mentioned State. human case of plague has developed in New Orleans since September 8. 1915, but the infection has by no means been eradicated among rodents, indicating that danger still exists and requiring the continuation of rat extermination, the rat proofing of docks, warehouses, and other buildings and such remaining measures as appear applicable. Among the ground squirrels of California plague infection still persists, the incidence of the infection for 1916 showing a material increase over that of the previous year, but being only one-tenth of that for 1913. Before definitely and permanently discontinuing the work in those counties where infected squirrels could not be found, intensive hunting operations on a large scale were conducted over a wide area, resulting in a yield of rodents three times as great as the number destroyed in 1915. At the termination of the fiscal year all plague-preventive measures in the city of San Francisco were transferred to the city government, no plague-infected rodent having been discovered for several years, and the expense of further operations will be borne by the municipal government.

Interstate quarantine regulations.—A revision of the interstate quarantine regulations was promulgated by the Secretary of the Treasury under date of January 15, 1916. The promulgation of the requirements as approved marks not only a most important step in the prevention of the interstate spread of disease, but materially raises the standard of cleanliness of common carriers, improves sanitary conditions, and protects the drinking water and food supplied to the traveling public.

Educational work.—The educational work of the Division of Domestic Quarantine has been considerably broadened during the year. Increased use is constantly being made of the stereopticon loan library, more than 20,000 slides having been loaned to health officers, social workers, and others since the date of the last annual report. Numerous requests are also received for motion-picture films on health topics, but compliance with these requests in a majority of cases has been impossible owing to lack of material. A noticeably increasing tendency on the part of the public press to publish articles relating to health subjects recently has been manifested, and this tendency, as heretofore, has been furthered by providing for distribution to the press timely articles relating to health matters. believed that this constitutes one of the most valuable methods for the prevention of disease. Other educational activities have been by means of exhibits conducted at the Panama-Pacific International Exposition, on the Government "safety first" train, and in other places. In cooperation with the Bureau of Education the educational, sanitary, and relief measures afforded the natives of Alaska have been continued as heretofore.

Division of Sanitary Reports and Statistics.

Prevalence of disease in the United States.—Pursuant to the responsibilities imposed by Congress in the act approved February 15, 1893, every effort has been made to keep currently informed of the prevalence and geographic distribution of the preventable diseases throughout the United States. Not only has advantage been taken of existing sources of information and the records available in health departments of States, cities, counties, and townships, but, in accordance with the established policy of the department, an attempt has been made to increase the available information through the education of health officers and practicing physicians to its importance. Continuous effort has been made to cause more widespread recognition of the fact that no health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring. Health departments are rapidly coming to realize that it is necessary that they have exact and current information of the prevalence of diseases if their efforts at control are to be at all effective. As a result the extent of the territory in which records of the current prevalence of disease are available is rapidly increasing. It is becoming recognized as a truth that efficient health administration and accurate information of the prevalence of disease go hand in hand and are inseparable.

The available data relating to the prevalence of disease have been currently published in the Public Health Reports for the information of health officials throughout the country.

During the latter part of the year poliomyelitis, or infantile paralysis, became epidemic in New York City and adjacent territory. Because of the great dread in which the disease is generally held and also that all possible measures might be taken to prevent its spread, it was especially important that the occurrence of cases should be promptly known. Officers of the Public Health Service and health officers throughout the country have kept the bureau informed by telegraph. The information thus obtained made it possible to watch the gradual extension of the disease and gave the confidence and assurance that accompany definite information.

A registration area for disease.—The conference of State and Territorial health authorities with the Public Health Service, held in Washington in May, 1916, adopted a formal resolution recommending the establishment of a registration area for disease—that is, that those States be designated in which the accuracy of reports of disease come

up to a given standard. The establishment of such a registration area implies the more careful recording of data regarding the prevalence of disease and its more careful compilation and analysis, and would be a most important and progressive step. The responsibility for the compilation and analysis of the data from such an area would fall mainly upon the Public Health Service. While the work would be considerable, this would be more than compensated by the great value of the resulting information.

Public health laws and court decisions.—The current publication of public health laws, ordinances, and regulations of States and cities has been continued, and two more volumes have been added to the compilations of such enactments.

The decisions of the Federal and higher State courts on matters which pertain to public health have been published currently in the Public Health Reports. During the year a digest and compilation was issued of the decisions which had been published.

Many requests are received from State and city health authorities for copies of laws, ordinances, and regulations adapted to meet special conditions or for assistance in drafting such measures. These requests have been complied with.

The question of correlating and making public health legislation uniform, in so far as possible, is an important one, and especially so because of the large number of State legislative bodies and the innumerable local authorities having the power of enacting ordinances and regulations. Every effort has been made to accomplish this purpose and to give advice and render assistance in the drafting of laws and regulations, and, in so far as possible, cause the enactment of legislation which is consistent and uniform and reflects the most advanced knowledge.

Public Health Reports.—The Public Health Reports have been issued weekly and distributed to sanitarians and health officials. They have been used as the medium for keeping the health officials currently advised of the prevalence of communicable diseases throughout the United States, the nature of the sanitary laws and regulations being currently enacted, and the trend of public health administration and practices.

Educational pamphlets intended for general distribution have been issued as supplements to the Public Health Reports. The great demand for these supplements indicates their usefulness.

Division of Marine Hospitals and Relief.

During the fiscal year 1916, 68,398 patients received treatment as beneficiaries of the service, an increase of 12,616 over the preceding fiscal year. Of this number, 17,464 were treated in hospitals and 50,934 were treated as dispensary or out-patients. The hospital

patients received a total of 475,439 days' treatment. During the year the service operated 22 marine hospitals, all of which are owned by the Government, and maintained 125 other relief stations where medical relief was furnished patients.

At the tuberculosis sanatorium of the service located at Fort Stanton, N. Mex., 346 patients were cared for during the year. Of these, 109 were discharged, 40 died at the sanatorium, and 197 remained under treatment at the close of the year.

Aid was extended to other branches of the Government in the physical examination of 6,454 persons, of whom 883 were rejected. In addition, 28,054 merchant seamen were physically examined to determine their fitness for service on American vessels, of whom 3,208 were rejected, and 245 foreign seamen were examined, of whom 25 were rejected.

Division of Personnel and Accounts.

Commissioned and other officers.—The commissioned medical officers at the close of the fiscal year numbered 187, as follows: The Surgeon General, 1 assistant surgeon general at large, 13 senior surgeons, 72 surgeons, 37 passed assistant surgeons, and 63 assistant surgeons. The acting assistant surgeons numbered 250, in addition to 5 acting assistant surgeons appointed for duty in the physical examination of applicants for enlistment or reenlistment in the United States Coast Guard. Physicians are also employed for the medical relief of superintendents, keepers, and surfmen near life-saving stations, and at places where the services of medical officers of the Public Health Service are not available, to the number of 63, making a total of 505 medical officers. The total personnel of the service, including 50 pharmacists, 1,420 attendants, and 156 other employees, numbered 2,131.

Expenditures.—The appropriations for the ordinary maintenance of the Public Health Service were \$2,002,106. The receipts from all sources, repayments for care of foreign seamen, etc., were \$22,067.58. The expenditures, including outstanding liabilities, were \$1,953,995.09, leaving an estimated balance of \$70,178.49.

The appropriation for preventing the introduction and spread of epidemic diseases was \$500,000. The repayments were \$1,014.40. The expenditures, including outstanding liabilities, were \$470,115.59, leaving an estimated balance of \$30,898.81.

The appropriation for the maintenance of the quarantine service was \$155,000. The amount of repayments was \$3,279.71. The expenditures were \$152,843.67, including outstanding liabilities, leaving an estimated balance of \$5,436.04.

The appropriation for field investigation of public health matters was \$200,000. The repayments were \$46.85. The expenditures,

including estimated outstanding liabilities, were \$193,012.84, leaving an estimated balance of \$7,034.01.

The appropriation for interstate quarantine service was \$15,000. The expenditures were \$14,998.53, including outstanding liabilities, leaving an estimated balance of \$1.47.

The appropriation for special studies of pellagra was \$40,000. The expenditures were \$36,342.62, including outstanding liabilities, leaving an estimated balance of \$3,657.38.

The appropriation for studies of rural sanitation was \$25,000. The expenditures were \$24,935.57, including outstanding liabilities, leaving an estimated balance of \$64.43.

Miscellaneous Division.

Publications.—The fiscal year 1916 witnessed a still further increase in the quantity of literature of the Public Health Service distributed throughout the country. During the year there were issued 132 publications, dealing with many phases of public health and sanitation. The number of copies issued was approximately 2,241,225, exclusive of a very considerable quantity printed and sold by the Public Printer.

Because of the expansion of service activities, with the consequent increase in the demand for public health documents, the editions of service publications were soon exhausted, and it therefore became necessary in many instances to refer applicants to the Public Printer, from whom copies could be purchased.

Library.—During the year many valuable additions were made to the bureau library through the purchase and donation of works dealing with medicine, public health, and kindred subjects. The bureau was also kept currently advised of the advance in scientific and public health subjects by subscription to 42 journals.

Recommendations.

Pellagra prevention.—The remarkable results following scientific studies of public health matters during the year show the wisdom of fostering such endeavor. It is safe to say that the results obtained from one line of study alone, i. e., pellagra, have been of many times greater value than the entire appropriations for studies of public health matters. There is need of extending these studies of pellagra to demonstrate not only the public health but the economic inportance of the disease in communities badly affected.

Rural sanitation.—Another important recent undertaking of the Public Health Service has been the studies of sanitary conditions generally in rural counties. The marked betterment which has followed the completion of these studies in all the counties where they have been undertaken is most gratifying. The health of the rural

population is a national asset of the greatest value, and adequate provision should be made for extending this work to at least one or two representative counties in every State of the Union. In order to advance sanitation it is essential that local health organization shall be developed. It is by studies of this character that the Government can best promote this object and contribute to the control of typhoid fever, malaria, and other diseases of high incidence in rural communities.

Industrial hygiene.—For a number of years studies of sanitary conditions in certain industries have been carried out by the Public Health Service. Such investigations as have been recently conducted in New York, Massachusetts, Ohio, Pennsylvania, and Wisconsin have been generally recognized as a factor in determining sanitary defects in the industries studied, and suggesting remedial measures for their correction here and elsewhere. The system of carrying out these studies in cooperation with the State and local authorities should be continued. There are many problems connected with industrial sanitation which await solution, and being of national importance should be investigated by the Federal Government. Facilities available for this work should therefore be increased in order to take up new studies for which plans have already been formed.

Biologic products.—A small appropriation was made available during the past year for the control of the manufacture and sale of biologic products. This appropriation, however, is not sufficient to maintain a constant and efficient supervision over this class of products. Such supervision is necessary in order to insure their safety and protect the health of the many users of these preparations.

National quarantine.—In the annual report of the Secretary of the Treasury for the fiscal year 1915 attention was drawn to the importance of making complete the national quarantine system by the acquisition of the few remaining quarantine stations under State or local control. During the past year Congress has appropriated \$150,000 for the purchase of the Boston station, which has been conducted under a lease from the city of Boston since June 1, 1915. This leaves but two important stations that are not under Federal control, i. e., those located at New York and at Baltimore. The city council of Baltimore has recently signified its desire to transfer the quarantine function at that port to the National Government, and at its last session the Legislature of the State of New York passed a resolution authorizing the appointment by the governor of a commission to negotiate for the transfer of the quarantine establishment on Staten Island. At the present time an officer of the Public Health Service, on leave, is serving as health officer of the port of New York under appointment from the governor.

The line of defense against the invasion of the so-called epidemic diseases should be made complete at the earliest practicable date. Conditions in Europe have been detrimental to sanitation, and at no time in recent years have plague, cholera, and typhus fever prevailed to the extent that they do to-day. With the close of the war will come a quickening of commercial intercourse with foreign nations and an increased tide of immigration, necessitating the strictest vigilance in the administration of maritime quarantine.

Since the passage of the national quarantine act of February 15, 1893, maritime quarantine has been recognized as a national func-Between that time and 1915 quarantine stations at 67 different places were transferred from State or local to Federal control. The advantages of a uniform system of Federal quarantine are numerous and have been set forth at length in former reports of the Secretary of the Treasury. They may be briefly summarized as follows: Enforcement of regulations and preventive measures in a uniform manner; economy in administration; availability of a large and mobile corps of specially trained quarantine officers, whose experience in quarantinable diseases and knowledge thereof has been increased by duty in foreign countries and insular possessions where such diseases mainly prevail; increased facilities for cooperation by other branches of the Government, especially the immigration and customs services; availability to the Public Health Service of sanitary reports from consular representatives in foreign countries; the ability of the Government to better observe the obligations of international sanitary treaties, and to demand reciprocal action on the part of foreign signatories to such treaties.

National care of lepers.—In the reports of the Secretary of the Treasury for 1914 and 1915 special attention was drawn to the question of the care of lepers by the National Government, and the necessity for a general policy for the control and segregation of sufferers from this disease. A bill (H. R. 193) "To provide for the care and treatment of persons afflicted with leprosy and to prevent the spread of leprosy in the United States" was passed by the House of Representatives on May 4, 1916. A similar bill (S. 4086) has been favorably reported to the Senate by the Committee on Public Health and National Quarantine of that body. It is believed that this important public health measure should be enacted into law at the earliest practicable time.

Hygienic Laboratory.—It is desired to renew the recommendation, made for several years past, that a new building be provided for the use of the Hygienic Laboratory. The scope and importance of the work of this institution have expanded with the development of the Public Health Service. It is here that the technical studies of the service are for the most part conducted. The increase in work and

personnel has resulted in a condition of crowding that seriously interferes with the conduct of accurate scientific work, and it is hoped that an additional building, which it is estimated will cost \$175,000, will be provided by Congress.

Publications.—The demand for publications on health subjects continues to increase, and although considerably more than 2,000,000 copies of various publications were distributed during the past year, many requests were of necessity declined, owing to the limited size of editions. It is recommended that the printing appropriation for the Treasury Department be increased in order that this demand may be filled.

Bureau personnel.—The rapidly growing work of the service in the field has steadily increased the administrative work of the bureau. Additions to the clerical force have been provided from time to time, but they have not been sufficient to keep pace with the increasing volume of supervisory and routine work. Overtime work has been necessary on numerous occasions, and the granting of leaves of absence which employees have justly earned at times presents a difficult problem. It is hoped that provision for additional employees will be made in accordance with the estimates submitted.

COAST GUARD.

The Captain Commandant summarizes the operations of the service as follows:

Lives saved or persons rescued from peril	1, 216
Persons on board vessels assisted	15, 742
Persons in distress cared for	483
Vessels boarded and papers examined	30, 510
Vessels seized or reported for violation of law	615
Fines and penalties incurred by vessels reported	\$251, 820
Regattas and marine parades patrolled in accordance with law	36
Instances of lives saved and vessels assisted	1, 453
Instances of miscellaneous assistance	2,021
Derelicts and obstructions to navigation removed or destroyed	30
Value of vessels assisted (including cargoes)	\$10, 509, 655
Value of derelicts recovered and delivered to owners	\$128,900
Appropriations for 1916, including repairs to cutters	\$5, 418, 641.06
Net expenditure for maintenance of the service, including repairs to	
cutters and stations	\$5, 215, 711.34
Estimated unexpended balance	\$202, 929.72
•	

Through the agency of the Coast Guard cutters and stations the lives of 1,216 persons were actually saved during the fiscal year ended June 30, 1916. There were 1,453 instances of service which involved the saving of life or the salving of property imperiled. Assistance was given in various ways to 15,742 persons on board vessels. It can not, of course, be stated or even estimated what proportion of the latter number would have lost their lives had it not

been for the timely aid rendered by the Coast Guard, but it is reasonable to assume, considering the attendant circumstances in many of the instances, that the loss of life would have been considerably augmented. During the year 30 derelicts, constituting a serious menace to navigation, were destroyed or otherwise removed from the paths of commerce by the cutters.

The equipment of the Coast Guard comprises 23 cruising cutters, 24 harbor cutters, and 279 stations.

The total appraised value of property saved from immediate jeopardy was \$10,638,555. The cost of maintaining the service for the year was \$5,215,711.34.

The Androscoggin has been continued on the duty of rendering medical and surgical aid to the crews of American fishermen engaged in deep-sea fishing. During the year 10 separate cruises were made to the fishing banks, and 149 cases of sickness were treated. In the performance of this duty the Androscoggin cruised a distance of 9,538 miles, and at all times the services of the cutter were available for the protection of American fishermen in their rights, and to advise them in order that they might avoid any action which might interfere with international agreements concerning fishing.

In addition to the general enforcement of customs laws by all vessels and stations of the Coast Guard there are harbor cutters and launches detailed especially for customs service at the ports of Boston, New York, Philadelphia, Baltimore, Savannah, Pensacola, Mobile, New Orleans, San Francisco, and Seattle, 12 craft in all.

In cooperation with the War Department the Coast Guard has continued the supervision of the anchorage and movements of vessels at the ports of New York and Chicago and on the St. Marys River, Mich. In addition, the commanding officer of the cutter Acushnet has been designated as supervisor of the new anchorage ground established by the Secretary of War in Nantucket and Vineyard Sound, Mass.

The continuance of the war in Europe made it necessary, as during the preceding year, to assign several of the cutters on various occasions to enforce the neutrality laws of the country. This resulted in the withdrawal of the vessels so assigned from their regular duties at such times, because in order to enforce neutrality laws effectively the service must be continuous. Owing to the limited number of cruising cutters and the fact that no relief vessels are available, it becomes necessary to discontinue certain of the regular duties of the cutters when their services are required in the enforcement of laws which demand their undivided attention. With a spare vessel each for the Atlantic and Pacific coasts the performance of this important duty could, in most instances, be undertaken without seriously interfering with the regular business of the cruising cutters.

In the interest of the public safety, and as required by law, all the important regattas and marine parades held throughout the country on frequented waters, to the number of 36, were patrolled by Coast Guard cutters.

For the purpose of enforcing the laws governing navigation, motor boats, and customs there were boarded and examined during the year 30,510 vessels. This is a substantial increase over the number of vessels boarded and examined in each of the preceding two years of the Coast Guard organization. Of the vessels examined, 615 were reported for violation of the laws, involving fines of \$251,820.

At the request of the Department of Commerce, certain officers of the Coast Guard were designated as examiners to assist the Steamboat-Inspection Service in carrying out the provisions of the "Seaman's act" in connection with lifeboat men. From November, 1915, to the end of the fiscal year 16,028 applicants were examined. Of that number 11,408 were certificated as lifeboat men and 4,620 rejected.

The patrol of the Bering Sea and North Pacific Ocean to enforce the provisions of law and the convention of 1911, entered into by the United States, Great Britain, Russia, and Japan, for the protection of the fur seal, has been continued. No violations of the sealing treaty were discovered. The Bear made the usual cruise through the Bering Sea and Arctic Ocean for the purpose of affording protection to the Government interests in distant parts of Alaska. As in former years, the Department of Justice requested the use of a cutter to transport the United States court to places in southwestern Alaska for the purpose of facilitating the administration of justice. McCulloch, being assigned to this duty, received on board at Valdez on July 9 the United States judge and the necessary court officials and proceeded to the various places indicated by the Department of Justice, returning to Valdez with the floating court August 20, 1915. The Thetis made a special cruise to Bird, Laysan, Lisiansky, Ocean, and Midway Islands in January and February, 1916, to inspect the bird reservations on behalf of the Department of Agriculture. evidences of poaching were found, and it is concluded that the previous cruises of cutters to those islands have had the effect of discouraging the further incursions of bird marauders.

As in the past three years, the international ice observation and ice patrol service was performed by vessels of the Coast Guard. The Seneca was detached from the New York division in the early part of February and made two cruises to the vicinity of the Grand Banks on ice-observation duty. In March the Tampa was sent from Key West to New York to fit out for this duty, and in the early part of April joined the Seneca in maintaining a continuous ice patrol until July 3. Each vessel made three ice patrol cruises of 15 days dura-

tion, not including the time consumed in making the run between Halifax and the ice region. Once every day during these cruises bulletins giving information concerning ice conditions were broadcasted for the benefit of trans-Atlantic steamers, and ice information was given at any time to any ship requesting the same. Each day, also, a radiogram defining the ice danger zone was dispatched to the branch hydrographic office at New York City for the general information of shipping.

On August 16, 1915, the Gulf coast was visited by a hurricane of unusual violence and the coast of Texas suffered most severely. During the height of the storm the Coast Guard stations at Velasco, San Luis, and Galveston were destroyed, together with practically all their equipment. As a direct result two surfmen at Velasco and four at San Luis lost their lives. The loss of members of the families of the crews and refugees who sought shelter at the stations brought the total casualties at these stations up to 21. In the urgent deficiency act approved February 28, 1916, Congress appropriated \$67,000 to replace the stations and equipment. Plans were at once prepared and the work of rehabilitation is now proceeding with all possible dispatch.

Administrative measures.

During the past year the organization of the Coast Guard was completed and regulations prepared and promulgated. Mr. Sumner I. Kimball, General Superintendent, was retired, and the offices of general superintendent and assistant general superintendent were discontinued. An Executive order has been promulgated, defining the status of the Coast Guard when operating as a part of the Navy under the provisions of law.

During the year 70 general courts and 120 minor courts were convened, being a decrease of 44 as compared with the previous year. The probation system for offenders, which was inaugurated in 1910, has proved very efficacious, and excellent results have continued to obtain.

During the year 20 cadets and cadet engineers have been under instruction at the Coast Guard Academy at New London, Conn. Three cadet engineers completed the prescribed course and were commissioned. Competitive examinations were held in June to select the new class, and it is expected to appoint 9 cadets and 1 cadet engineer.

The practice of assigning medical officers of the Public Health Service to cruising cutters has been continued so far as the available personnel of that service would permit. Ten cutters have been provided with surgeons, and it is hoped that during the ensuing fiscal year it may be possible to assign surgeons to all other cruising cutters.

One of the chief functions, if not the primary function, of the Coast Guard is the saving of life and property from the perils of the sea. It is therefore obvious that nothing should be left undone that will contribute to the complete fulfillment of this purpose. The service should be able to avail itself of every reasonable and practicable means which has this end in view. Aviation has now advanced to such a stage that aircraft can be very advantageously used in connection with the saving of life from shipwreck and for searching for derelicts. Anticipating that the Coast Guard must adopt this new method of life saving as soon as practicable, three junior officers have been assigned to undergo training at naval aviation and private schools in order to form the nucleus of a force trained for this purpose. The desirability of providing stations, equipment, and personnel has been presented to Congress and appropriate bills are now pending in the National Legislature for those purposes.

The facilities afforded by the Coast Guard depot at Arundel Cove, Md., have been utilized to a very considerable extent during the past year. Extensive repairs have been completed to the Comanche, and the rebuilding of the Algonquin has proceeded satisfactorily. Minor repairs have been made to the Apache, Guthrie, Wissahickon, Pamlico, Itasca, and several smaller craft. With the view of increasing the facilities and usefulness of the depot a technical board has been in session during the year for the purpose of examining into and recommending measures for modernizing the entire equipment and putting the power plant in a more efficient and satisfactory condition. As a result, progress has already been made in the introduction of electricity for furnishing light and power necessary to carry on the work.

The new station at Mackinac Island, Mich., was completed during the year, and a site has been secured for the new station to be established at Siuslaw River, Oreg. A suitable site has been determined upon for the new station authorized at Duxbury Reef, Cal., and the necessary steps are now being taken to secure title. The stations at Point of Woods, N. Y., and Cape Fear, N. C., have been rebuilt; at Rockaway, N. Y., and Sandy Hook, N. J., the buildings have been removed to new sites; at Quoddy Head, Me., Damiscove Island, Me., Chatham, Mass., Monomoy, Mass., Fishers Island, N. Y., and Portsmouth, N. C., the launching facilities have been extensively improved. The rebuilding of the stations in Texas to replace those destroyed by the hurricane of August 16, 1915, is now under way. The station at Coos Bay, Oreg., and the boathouse at Fort Point, Cal., have been rebuilt. On the Great Lakes two stations have been rebuilt. Contracts have been awarded for extensive repairs to 10 other stations. Two new self-bailing motor lifeboats and seven self-bailing motor surfboats have been completed and placed in service. The old cutter Thetis, stationed at Honolulu, having outlived her usefulness and

become unfit for the further uses of the Coast Guard, was condemned and sold to the highest bidder. The New Inlet station on the coast of North Carolina has been discontinued, the interest of humanity and commerce no longer requiring its existence.

Recommendations.

New cutter at Detroit, Mich.—The Morrill, which has headquarters at this port and is assigned to the important duties of patrolling the waters of Lakes Ontario, Erie, St. Clair, and Huron and rendering aid to vessels in distress, has outlived her usefulness. Built in 1889, she is now 27 years old, and is too antiquated and entirely inadequate in size and power effectively to perform the duties required of a cruising cutter. It is interesting to note, in this connection, that since the Morrill was constructed the average size of merchant vessels which she is called upon to assist has more than doubled. The tonnage of vessels passing by Detroit each year is greater than at any other point in the United States, if not in the world, and a modern and more powerful cutter is urgently needed on this station. It is therefore recommended that Congress be requested to appropriate \$350,000 for the construction of a new cruising cutter to replace the Morrill.

New cutter at Honolulu, Hawaii.—As elsewhere stated in this report, it has been found necessary to condemn and dispose of the old cutter Thetis, formerly stationed at Honolulu. This leaves no vessel available for duty in connection with patrolling the waters of the Hawaiian group and the outlying Midway and Laysan Islands of the Pacific. Assistance to vessels in distress in the vicinity of the important shipping center of Honolulu, the enforcement of neutrality and navigation laws, and the other duties of the Coast Guard must of necessity be neglected if provision is not made for a new vessel to carry on this work. It is therefore recommended that Congress be asked for an appropriation of \$400,000 to provide a cutter for replacing the Thetis.

New cutter at Beaufort, N. C.—The vicinity of Cape Hatteras is, as is well known, one of the most dangerous localities in American waters, and a great many vessels annually meet disaster there. It might well be termed the birthplace of derelicts, 10 years of experience with the systematic destruction of derelicts having shown that the majority of these floating menaces to navigation originate within a radius of 50 miles of Hatteras. On the occasion of severe blows there are sometimes from 5 to 10 mishaps to passing vessels within a period of a day or two. Calls for help are sent out broadcast, but can not be answered promptly—sometimes not at all—as the only two available cutters for service in that locality are the Onondaga, stationed at Norfolk, Va., and the Seminole, with headquarters at Wilmington,

N. C. In such times both these vessels have much more assistance work than they can attend to, and there is urgent need for another vessel in that vicinity. It is therefore recommended that a new cutter be authorized for duty around Cape Hatteras, with head-quarters at Beaufort, N. C. This is the closest port to the cape, and prompt assistance can be rendered from that port as a base of operations. It is estimated that an efficient vessel for these duties will cost \$350,000.

Radio equipment.—Owing to lack of funds, it has been impossible to install modern radio sets on 10 of the cruising cutters, and these vessels are therefore still equipped with the apparatus originally installed years ago. This apparatus is obsolete and inefficient, and in consequence these vessels are seriously handicapped in the performance of their emergent duties. Notwithstanding the fact that an act of Congress requires the installation of auxiliary radio apparatus on seagoing merchant vessels, nine of the cruising cutters are not so provided, because of the lack of funds. It is recommended that Congress be requested to provide additional appropriations in order that these serious deficiencies may be remedied.

Telephone lines.—There are in the Coast Guard 1,500 miles of telephone lines and cables extending intermittently along the coasts of the United States. This system of communication is very important to the Coast Guard in the saving of life and property, and to be efficient it should be practically continuous and, wherever possible, connected with the lines of commercial companies in the vicinity. whole system should be extended so that all Coast Guard stations. prominent lighthouses, and other advantageous lookout points along the seacoast may be connected. There are 23 Coast Guard stations situated at isolated points which have no wire connections whatever. and the operations of the service are impaired by this lack of means of communication. While the expenditures incident to placing the Coast Guard lines in efficient condition are fully warranted through the saving of life and property along the coast in times of peace, the fact must not be overlooked that the necessary funds would be well expended if only for purposes of national defense. The same equipment and trained personnel will be available for instant use as a coastal communication system in time of national emergency. The great length of our seacoast makes it imperative that we should be prepared with a highly efficient system of coastal communication. and fortunately the necessary facilities for this purpose are alike of value to the people both in peace and war.

Commuted rations.—The warrant officers and enlisted men of the Coast Guard are entitled under the law to be subsisted by the Government. On cruising cutters rations in kind are issued to the enlisted men through the medium of the general mess. Warrant officers,

however, in lieu of rations in kind, receive a money allowance which is supposed to represent the value of the ration, and with this allowance they are expected to defray the cost of subsistence. Many years ago the commuted ration was fixed at 30 cents per day, this amount representing a fair average cost of the ration at that time. As the average cost of rations for the fiscal years 1916, 1915, 1914, and 1913 was \$0.483, \$0.475, \$0.483, and \$0.432, respectively, it is very evident that the present allowance of 30 cents a day is totally inadequate. It is, therefore, earnestly recommended that Congress be requested to increase the allowance for a commuted ration from 30 cents to 45 cents.

Pay of enlisted men.—From the year 1863 until 1908 the wages of petty officers and seamen of the former Revenue Cutter Service were fixed so as to meet the fluctuating rates in the merchant service. The act of April 16, 1908, granted an increase of 20 per cent over the then existing rates. It was held by the Comptroller of the Treasury that this act fixed the rates of pay in all grades. The advance of wages of seafaring men since that time has been so great that the rates now paid enlisted men of the Coast Guard are so far below existing merchant rates that the service is unable to enlist a sufficient number of men to man the cutters, and in consequence the activities of the service are seriously hampered. It is, therefore, earnestly recommended that Congress be asked to reenact section 2754, Revised Statutes, to the end that it may be possible again to fix the rates for the warrant and enlisted personnel of the Coast Guard so as to more nearly correspond with those prevailing in the merchant marine for like services.

Clerical force.—The placing of the Coast Guard upon a military basis necessitates the keeping of accurate service records and the medical history of 4,300 officers and men. This has brought much additional work upon the clerical force at headquarters. The work of accounting in connection with the pay of the personnel of the Coast Guard is also considerably increased, due to the fact that the Coast Guard act provides longevity pay and retirement for the entire warrant and enlisted personnel. The warrant and enlisted personnel of the Revenue Cutter Service only were receiving longevity pay prior to the passage of the above act. This provision of the law increases the number of rates of pay for the personnel of the former Life Saving Service from 6 to 28. The work of accounting is also increased by reason of the fact that while there is only one appropriation for the Coast Guard, that appropriation is divided into 12 subheads, and for administrative reasons an account must be kept for each of these subheads: To properly care for the above increased work three additional clerks are needed, and it is requested that Congress be asked to appropriate the necessary funds. The Captain

Commandant is now required to perform the duties which formerly devolved upon the general superintendent of the Life Saving Service and the commandant of the Revenue Cutter Service, acting separately, and is much in need of assistance in disposing of the many details to which he must necessarily give his personal attention. Under present conditions he can obtain this assistance only by taking a clerk from his regular duties in some section of his office, which, of course, hampers the work of that section. This is most unsatisfactory, and it is recommended that a private secretary be provided for the Captain Commandant.

Commissioned personnel.—The difficulty of filling vacancies in the engineer corps through the present method of appointing and training cadet engineers has greatly increased during the past year. It has now reached such an acute stage that it is necessary to adopt other means at the earliest possible time. The best method seems to be that of amalgamation of the line and engineer corps, without any increase in the total number of officers now authorized by law, and this procedure is recommended. This should include provisions that officers now in the grades of captain of engineers and first lieutenant of engineers when transferred should perform engineering duty only; to appoint only line cadets, they to receive instruction in both line and engineering duties; that in the junior grades of second lieutenant and third lieutenant, all commissioned officers hereafter may be assigned to either line or engineering duty; that after officers have passed through the grade of second lieutenant, a certain number. depending upon the necessities of the service, should specialize in engineering duty only. If existing law be thus amended it is confidently believed that all vacancies hereafter may be filled promptly and that the efficiency of the service will be greatly enhanced.

DIVISION OF LOANS AND CURRENCY.

Interest-bearing debt of the United States, fiscal year ended June 30, 1916.

CHANGES DURING YEAR.

Title of loan.	Rate.	Outstanding June 30, 1915.	Issues.	Retire- ments.	Outstanding June 30, 1916.
Consols of 1930. Loan of 1908-1918. Loan of 1925. Panama Canal loan: Series of 1906-1916 Series of 1908-1918 Series of 1911-1961 Conversion bonds. One-year Treasury notes Postal savings bonds.	3 4 2 2 3 3	\$646,250,150 63,945,460 118,489,900 54,631,980 30,000,000 50,000,000	\$5,900,600 4,390,000 1,803,500		\$636, 259, 550 63, 945, 460 118, 489, 900 54, 456, 980 29, 875, 000 50, 000, 000 4, 390, 000 8, 245, 100
Total		969, 759, 090	12,094,100	10, 290, 600	971, 562, 590

INTEREST ON REGISTERED BONDS.

•		Checks issued.		
	Title of loan.	Number.	Amount.	
Loan of 1908-1918		 45,416	\$12,866,662.00 1,411,812.90 4,051,571.00	
Series of 1906-1916 Series of 1908-1918 Series of 1911-1961	· · · · · · · · · · · · · · · · · · ·	 2,171 7,687	1,092,017.77 594,162.0 1,223,359.5 152,205.0	
Total		 134, 565	21, 391, 790. 1	

One hundred and twenty-nine duplicate checks were issued.

Insular and District of Columbia loans.

CHANGES DURING YEAR.

Title of loan.	Rate.	Outstanding June 30, 1915.	Issues.	Retire- ments.	Outstand ing June 30, 1916.
Philippine:	P. ct.				
Land purchase loan of 1914–1934 Public improvement loans—		\$7,000,000			\$7,000,000
First series, 1915–1935	4	2,500,000			2,500,000
Second series, 1916–1936	4	1,000,000			1,000,00
Third series, 1919-1939	4	1,500,000			1,500,00
Third series, 1919–1939 City of Manila sewer and water bonds—	_				_,000,00
First series, 1915–1935	4	1,000,000			1,000.00
Second series, 1917-1937	4 4				2,000,00
Third series, 1918–1938 City of Cebu loan of 1921–1941.	4	1,000,000			
City of Cebu loan of 1921–1941	4	125,000			125,00
Total Philippine	1	16, 125, 000			16, 125, 00
Total I mappino		10,120,000		=	10, 120, 00
Porto Rico:			i '		
Road loan, 1910-1920-1927	4	425,000			425,00
San Juan harbor improvement loans— Series 1912–1922–1937.				i	'
Series 1912–1922–1937	4	100,000		 .	100,00
Series 1914-1924-1939	4	200,000			200,00
Series 1915–1925–1940	4	200,000			200,00
Irrigation loans—					
Series 1913-1933-1943		1,000,000			1,000,00
Series 1913–1933		700,000			700,00
Series 1914–1951 Series 1915–1955–1958		400,000		· · · · · · · · · · · · · · · · · · ·	400,00
Public improvement loan 1914-1925-1939	.4		\$400,000		400,00
Refunding loans—	4	1,000,000			1,000,00
Corion 1014 1092 oto	4	655,000		1	655,00
Series 1914–1923, etc	4	000,000	300,000		300,00
Delles 1919-1919-1900	*		300,000		300,00
Total Porto Rico		4,680,000	700,000		5,380,00
District of Cotumbia:]		1		
Fifty-year funded loan of 1924	3.65	6,518,000		\$338,100	6, 179, 90

Interest on the registered portion of the above loans became due and was certified to the Treasurer for payment, as follows:

Philippine	\$645,000
Porto Rico	
District of Columbia.	220, 387
Markal	1 050 507

Circulation.

The amounts of the several kinds of money in circulation in the United States on the 1st day of each month during the year are shown in the following table in millions of dollars

Money in circulation, 1915-16.

[In millions of dollars.]

	1915, on 1st day of—				1916, on 1st day of—								
Kind.	July.1	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	July.1
Gold coin Gold certificates Standard silver dollars Silver certificates Treasury notes, act July 14, 1890. Subsidiary silver United States notes Federal reserve notes Federal reserve bank notes National bank notes	64 481 2 159 332 80	64 475 2 159 334 93	1,141 64 474 2 159 336	1,172 65 481 2 162 337 132	1,226 65 486 2 164 340 160	66 489 2 167 340 177	1, 281 66 485 2 169 340 203	1,315 65 480 2 167 338 205	1,325 65 482 2 165 340 190 2	1,317 65 486 2 166 340 187 4	1,300 65 487 2 167 340 182 6	1,313 65 490 2 168 340	1,413 66 489 171 341 173
Total	3,569	3, 563	3,625	3, 730	3,799	3,859	3, 909	3,933	3,925	3,917	3,910	3,923	4,02
Per capita (in dollars)	35.44	35.33	35.89	36.88	37.51	38.04	38.48	38.67	38.54	38. 41	38. 28	38.36	39. 2

¹ Revised figures.

The increases and decreases in the amounts of the several kinds of money in circulation between July 1, 1915, and July 1, 1916, are shown in the following table:

Comparative statement showing the changes in circulation.

	ln circu	lation—		
	July 1, 1915.	July 1, 1916.	Decrease.	Increase.
Gold coin. Standard silver dollars. Subsidiary silver. Gold certificates. Silver certificates. Treasury notes, act July 14, 1890. United States notes. Federal reserve notes. Federal reserve bank notes. National bank notes.	64, 647, 156 159, 265, 955 1,072, 847, 819 481, 970, 395 2, 244, 687 332, 342, 246 80, 374, 650	\$637, 250, 272 66, 414, 932 171, 449, 851 1, 413, 823, 289 489, 910, 937 2, 098, 165 341, 719, 547 173, 100, 785 8, 961, 995 719, 400, 794	\$146,522	\$47, 116, 653 1, 767, 776 12, 183, 896 340, 975, 470 7, 940, 542 9, 377, 301 92, 726, 135 8, 961, 995
Total	. 3,569,219,574	4,024,130,567	66, 138, 775	521,049,768
Net increase				454, 910, 993

Paper custody.

	On hand July 1, 1915.	Received from con- tractors.	Issued to Bureau.	On hand June 30, 1916.
Distinctive paper for United States securities, Federal reserve notes, Federal reserve and national bank currency. Internal-revenue paper. Postage-stamp paper. Check paper. Parchment, artificial parchment, and parchment deed paper. Postal-savings cards. Customs-stamp paper. Miscellaneous papers. Philippine Island paper: Distinctive paper for silver certificates and nationalbank notes. Postage-stamp paper Internal-revenue and check paper.	11, 675, 000 2, 253, 546 926, 595 827, 906 140, 044 156, 126 979, 761 360, 965	296, 325 1, 726, 000	255,360 310,238	954,773
Total	43,229,102	216,419,910	226, 114, 550	33,534,462
Rolls, postage-stamp paperRolls, internal-revenue paper		1,134 301	970 21	164 280

Redemption of currency and destruction of United States securities.

Statement of redeemed securities and imperfect work handled, accounted for, and destroyed during fiscal year 1916.

Description.	Sheets.	Subjects.	Value.
edemptions:			
United States currency. Compound-interest notes.		317,506,000	\$750,061,000.00
Compound-interest notes		15	320.00
Refunding certificates Federal reserve notes (redeemed by Federal reserve agents).		41	410.00
ederal reserve notes (redeemed by Treasurer United States)*.		569,940 7,006,051	3,738,700.00 48,398,550.00
ederal reserve notes (redecined by Treasurer Officed States)*.		37,602,509	352, 220, 420. 00
ational-bank currency (5 per cent redemption fund)* [ational-bank currency (additional circulation)*		6,520,663	62, 585, 682, 50
ational-bank currency (retired)*		2,572,087	62,585,682.50 24,633,010.50
ational-bank currency (retired)*		1,927,510	21,426,690.00
nternal-revenue stamps*		(1)	23, 936, 623, 55
Total		373,704,816	1, 287, 001, 406. 55
an and an arrange from Durana of Engagning and Drinting		<u>`</u>	
mperfect work from Bureau of Engraving and Printing: Order gold certificates, 1900	716	2,148	21, 480, 000. 00
United States currency	3,009,799	12,039,196	41, 987, 600.00
Philippine currency		92, 240	173, 742, 50
Philippine currency Federal reserve notes, series 1914.	142,671	570, 684	5,707,100.00 382,500.00
Federal reserve bank currency] 10,836]		382,500.00
National-bank currency	242, 495	969, 980	9, 159, 580.00
Registered and coupon bonds	2,796 14,524	3,833 217,860	
Postal savings certificates		694 406 670	3,300,300.00
Internal-revenue stamps	1,215,882	93 625 807	
Customs and miscellaneous stamps	110,095	571, 279	
Money paper (mutilated)	100,025		
Total	7,061,149	792, 543, 041	85,894,622.50

¹ Not available.

Items marked * not counted by Division of Loans and Currency; all other items counted by Division of Loans and Currency.

Conversion of United States 2 per cent bonds.

Section 18 of the Federal reserve act became fully effective and operations therein authorized were inaugurated during the year. The first conversions were made on April 1, 1916. The following shows the transactions to date, July 1, 1916, conversions being included:

Two per cent bonds retired by conversion.

Federal reserve bank.	Consols of 1930.	Panama Canal, 1906-16.	Panama Canal, 1908-18.	Total.
Boston. New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis. Minneapolis. Kansas City. Dallas. San Francisco.	1, 233, 000	\$25,000 520,000 107,500 150,000	\$25,000 5,000 3,000 100,000	\$500,000 4,565,300 2,136,800 2,400,000 1,370,700 1,057,900 2,700,000 1,42,500 699,300 1,233,000 1,059,300 1,059,300 1,059,300
Total	18,929,300	802,500	133,000	19,864,800

Three per cent bonds and notes issued.

•	Co	nversion bo	nds.	1-уеа	r Treasury i	Total,	
Federal reserve bank.	Coupon.	Regis- tered.	Total.	Coupon.	Regis- tered.	Total.	bonds and notes.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	1,318,800 1,200,000 686,700 531,900 1,850,000 572,500 349,300	\$617,000		\$250,000 2,282,000 818,000 1,200,000 684,000 526,000 850,000 350,000	\$616,000	1,200,000 684,000 526,000 850,000	\$500,000 4,565,300 2,136,800 2,400,000 1,370,700 2,700,000 1,142,500 699,300 1,059,300 1,059,300
Total	9, 542, 500	1,147,300	10,689,800	7,530,000	1,645,000	9,175,000	19,864,80

DIVISION OF PUBLIC MONEYS.

The monetary operations of the Government have been conducted through the Treasurer of the United States, 9 assistant treasurers of the United States, the treasurer of the Philippine Islands, the American Colonial Bank of Porto Rico, 12 Federal reserve banks, and 1,368 national-bank depositaries.

The 12 Federal reserve banks were designated as depositaries of public moneys and as fiscal agents of the United States, to take effect January 1, 1916.

The amount of public moneys held by the bank depositaries on June 30, 1916, including the public funds to the credit of the Treas-

urer's general account, United States disbursing officers, and money in transit was \$178,536,175.57, an increase of \$85,205,648.68 since June 30, 1915.

On June 30, 1916, there were 774 regular depositaries, including the Federal reserve banks, and 607 temporary depositaries; 26 were designated during the year and 264 were discontinued.

On November 1, 1916, the total number of depositaries, including the Federal reserve banks, was 1,375 and the amount held by them was \$69,112,968.16.

DIVISION OF BOOKKEEPING AND WARRANTS.

The fiscal transactions recorded upon the books of this division during the fiscal year ended June 30, 1916, were as follows:

Receipt accounts—customs, internal revenue, public lands, miscellaneous, Panama Canal receipts from tolls, etc., and public debt receipts—to the number of 880, and appropriation accounts for all executive departments, other Government establishments, and the District of Columbia to the number of 6,600, have been credited and charged, respectively, with all warrant entries affecting the receipts and disbursements, and the results exhibited in the annual reports of the department.

Seven thousand four hundred and fifty active accounts of collecting and disbursing officers of the Government were carried in the fiscal officers' ledgers of the division, recording their transactions as to collections and deposits of public moneys, and of expenditures made from moneys advanced to them.

Warrants issued during the fiscal year 1916.

	General classes.	Number of war- rants issued.	Gross amount involved.
Receipt warrants Repay warrants Pay warrants		 16,484 17,106 88,640	\$1,390,621,653.15 237,569,092.09 1,295,298,332.56
Total	•	 122, 230	2,923,489,077.80

Appropriation warrants have also been issued to the number of 478, crediting detailed appropriation accounts with amounts provided by law for disbursement.

Warrants in the amount of \$1,607,652,590.74, representing receipts of \$840,986,950.27 and net disbursements of \$766,665,640.47, including Panama Canal and public debt transactions, less bond exchanges of \$10,290,600 not affecting the general fund balance, were credited and charged, respectively, to the general fund of the Treasury. Warrants representing \$418,935,397.06 were issued for adjustment of appropriation accounts, largely for the detailed naval accounts against

"general account of advances," without affecting the general fund. Warrants representing \$820,117,102.88 were issued during the first four months of the year for receipts and redemptions of certificates and notes not entering into the general-fund account, the moneys involved being held for redemption of the certificates and notes for which the funds are respectively pledged. Beginning November 1, 1915, these transactions were adjusted without the issue of warrants therefor.

The following table exhibits the totals of the receipts and disbursements of the year for the general fund:

	Receipts.	Disbursements.	Excess of receipts (+) or of disbursements (-).
Ordinary. Panama Canal. Public debt. Total.	\$779, 664, 552, 49 2, 869, 995, 28 58, 452, 402, 50 840, 986, 950, 27		+\$55, 171, 553, 59 - 14, 633, 732, 79 + 33, 783, 489, 00 + 74, 321, 309, 80

This shows an excess of ordinary receipts over ordinary disbursements of \$55,171,553.59, and an excess of all receipts over all disbursements of \$74,321,309.80, taking into account public debt transactions and payments from the general fund of the Treasury during the year of \$17,503,728.07 for the Panama Canal without sales of bonds, offset in part by receipts from Panama Canal tolls, etc., of \$2,869,995.28.

The general fund.

General-fund balance subject to warrant June 30, 1 disbursing officers' credits of \$49,267,984.36, revise Add receipts:	ed	\$104, 170, 105. 78
Ordinary	\$779, 664, 552. 49	
Panama Canal	2, 869, 995. 28	
Public debt	58, 452, 402. 50	
Total receipts		840, 986, 950. 27
Deduct disbursements:		945, 157, 056. 05
Ordinary	724, 492, 998. 90	
Panama Canal	17, 503, 728. 07	
Public debt	24, 668, 913. 50	
Total disbursements.		766, 665, 640. 47
General-fund balance subject to warrant June 30, 1	916, exclusive of	
disbursing officers' credits of \$55,129,185.82, revis	ed	178, 491, 415. 58

State bonds and stocks owned by the United States.

The following statement shows the nonpaying State bonds and stocks, formerly in the Indian trust fund, now in the Treasury, belonging to the United States:

	Principal.	Interest coupons due and unpaid.
Louisiana. North Carolina Tennessee.	\$37,000.00 58,000.00 335,666.66 3	\$17, 220. 00 88, 140. 00 157, 830. 51
Total	430, 666. 663	263, 190. 51

A history of these State stocks and bonds is given in House Document No. 263, Fifty-fourth Congress, second session.

SECRET-SERVICE DIVISION.

Four hundred and seventeen persons were arrested during the year for violating the counterfeiting and other laws relating to the Treasury Department. California contributed the greatest number of arrests. The expositions at San Francisco and San Diego no doubt were responsible for this increased activity.

Twenty-one new counterfeit-note issues were discovered in circulation, only three of which, however, were circulated to any extent, the others being quickly suppressed by the arrest of the makers and the seizure of the "plants."

Counterfeit notes, amounting to \$44,827.98, were captured or confiscated, and unauthorized issues of Mexican currency aggregating 1,096,949 pesos were seized.

Twenty-three thousand seven hundred and one dollars and eighty-five cents in counterfeit coins, 210 note plates, $24\frac{1}{2}$ sets of dies, and $241\frac{1}{2}$ coin molds were seized.

Agents of the division were from time to time detailed to investigate violations of the laws relating to customs and internal-revenue frauds, thefts of Government property, forgery of Government checks, fraudulent claims, and other Treasury matters. One of these cases resulted in the arrest of the men who burglarized the vault in the internal-revenue office at St. Paul, Minn., and the recovery to the Government of more than half a million dollars worth of documentary stamps.

The field agents of the service are commended for their loyalty and industry, and acknowledgment is made of the hearty cooperation of local officers throughout the country.

DIVISION OF PRINTING AND STATIONERY.

Printing and binding.

The expenditures for printing and binding for all the offices and bureaus of the Treasury Department during the fiscal year 1916 totaled \$385,049.88, as against \$408,186.35 for the previous year, showing a net decrease of \$23,136.47. The subjoined table shows the cost charged to each of the various offices and bureaus, together with the respective increases and decreases in each.

$Appropriations, \, expenditures, \, and \, reimbursements \, for \, \, printing \, \, and \, \, binding.$

	Fiscal year 1915.	Fiscal year 1916.	Increase.	Decrease.
Appropriation	\$380,000.00\ 25,000.09}	\$390,000.00		\$15,000.00
Appropriation	25,000.09 17,137.23	19,867.72	\$2,730.49	
Total credit		409,867.72		12, 269, 51
Total expenditure	422, 137. 23 408, 186. 35	385,049.88		12,269.51 23,136.47
Balance	13,950.88	24,817.84	10,866.96	·····
EXPENDITURES BY BUREAUS, OFFICES, AND DIVISIONS,	· ·			
Secretary and Assistant Secretaries	15,577.71	7,615.36 540.22	007.25	7,962,35
Chief clerk and superintendent Disbursing clerk	332.87 326.86	296. 89	207.35	29,97
Division of— Appointments. Bookkeeping and Warrants. Customs. Public Moneys Printing and Stationery. Loans and Currency Special Agents. Secret Service. Mail and Files. Government Actuary	471.84	769.07	297.23	
Bookkeeping and Warrants	22,608.01 2,002.18 604.47	23,710.11 5,942.63 616.65	1,102.10 3,940.45 12.18	
Public Moneys	604.47 570.64	616. 65 406. 83	12. 18	163.81
Loans and Currency	1, 183. 65	2,041.89	858.24	
Special Agents	64. 49 290. 93	221.85		64.49 79.08
Mail and Files	105.70 111.70	31.89 144.95	33. 25	63.81
Government ActuarySection of Surety BondsOffice of—	242.77	277.56	34.79	
Communication of the Management	3,730.32	3,987.98	257.66	
Auditor for the Treasury Department	29,557.59 996.67	32,952.78 792.22	3,395.19	204.45
Comproler of the Currency. Auditor for the Treasury Department. Auditor for the War Department. Auditor for the Interior Department. Auditor for the Navy Department. Auditor for the State and other Departments. Auditor for the State and other Departments.	1,027.15 755.55	867.31 738.38	•••••	159. 84 17. 17
Auditor for the Navy Department.	3,035.57	2,421,61		613.96
Auditor for the State and other Departments Auditor for the Post Office Department	671.69 4,683.56	455.11 6,292.78	1,609.22	216.58
Treasurer of the United States	8, 192. 67 326. 99	6, 101. 61 287. 65		2,091.06 39.34
Auditor for the State and other Departments. Auditor for the Post Office Department. Treasurer of the United States. Register of the Treasury. Commissioner of Internal Revenue. Bureau of Engraving and Printing. Supervising Architect. Director of the Mint. United States Public Health Service United States Coast Guard. Miscellaneous. Customs Service	18,468.61	0.082.88		9,385.73
Supervising Architect	5,627.39 35,585.24	4,502.42 37,793.08 2,608.94	2,207.84	1,124.99
Director of the Mint	3,160.09 64,689.49	1 67 503 60	2,814.11	551, 15
United States Coast Guard	8,009.10 26,153.06 44,131.58	9,424.72 29,203.02 23,678.47	1,415.62 3,049.96	
Customs Service	44, 131. 58	23,678.47		20, 453. 1
Independent Treasury Service	4,265.11 3,919.70	2,869.71		1,395.40 2,526.08
Miscellaneous Customs Service. Independent Treasury Service National bank depositaries Public Health Service Coast Guard Internal-Revenue Service Mint and accordings	2,922.14 5,749.91 65,201.55	2,985.53 7,167.06 45,010.20	63.39 1,417.15	
Internal-Revenue Service	65,201.55	45,010,20		20, 191. 3
Mint and assay offices Custodians, etc., of public buildings	2,618.52 3,000.66	2,808.00 2,238.15	189. 48	762.5
Mint and assay offices Custodians, etc., of public buildings Transportation companies General Supply Committee	75.39	78.00 19,321.43	2. 61 19,321. 43	
	391,049,12	365, 182. 16	42,229.25	68,096,21
Total	391,049.12	303, 132. 10	42,229.20	00,090,21
National Bank Redemption Agency. Bureau of Engraving and Printing. Reserve Bank Organization Committee. Federal Reserve Board. Federal Reserve Issue Division. Bureau of War Risk Insurance. Panama-Pacific Exposition. Public Health Service:	7,294.39	6,273.15		1,021.24
Bureau of Engraving and Printing Reserve Bank Organization Committee	574.68 3,219.93	469.82		104. 86 3,219. 93 4,268. 19
Federal Reserve Board.	4,268.19			4,268.1
Bureau of War Risk Insurance.	248.90 442.04	216.62		248.90 225.4
Panama-Pacific Exposition	1,089.10	47.91		1,041.1
Interstate quarantine	,	76.12	76.12 1,520.98	
Interstate quarantine Rural sanitation Field investigations Customs blank forms.		1,520.98 262.93	262.93	
		11,000.19	11,000.19	
Total	17, 137. 23	19,867.72	12,860.22	10, 129. 7
Total expenditures	. 408, 186. 35	385,049.88	55,089.47	78,225.9

Stationery.

Statement of the appropriation for stationery for the fiscal year 1916 and statements of the cost of the stock on hand and issues to various offices and services of the department brought down to November 1, 1916, follow:

Appropriation Reimbursements	\$132,000.00 4,319.74
Total Purchase orders	136, 319. 74 134, 876. 92
Balance	1, 442. 82
STATIONERY STOCK.	
On hand July 1, 1915	35, 060. 20
Purchase orders	134, 876. 92
Total	169, 937. 12
Issues for the year	133, 307. 99
INVENTORY AS OF JULY 1, 1916.	 .
1916 value	36, 629, 13
1917 value	42, 114. 11
ISSUES ON ACCOUNT OF APPROPRIATION.	•
Office of the Secretary:	
Secretary and Assistant Secretaries	1, 200. 94
Chief clerk and superintendent	523. 53 .
Division of Appointments	207. 99
Division of Bookkeeping and Warrants	247. 27
Division of Customs.	394. 47
Division of Public Moneys.	133. 69
Division of Printing and Stationery Division of Loans and Currency	637. 04 1, 099. 32
Division of Mail and Files	43. 67
Government actuary	2. 17
Disbursing clerk	279. 27
Section of surety bonds	106. 04
Office of Auditor for the Treasury Department	414. 34
Office of Auditor for the War Department	1, 167. 42
Office of Auditor for the Interior Department	726. 68
Office of Auditor for the Navy Department	474. 08
Office of Auditor for the State and other Departments.	311. 22
Office of Auditor for the Post Office Department	4, 193. 97
Office of Comptroller of the Treasury	296. 13
Office of Comptroller of the Currency	8, 640. 14 9, 614. 01
Office of the Register of the Treasury.	34. 01
Office of the Supervising Architect.	4, 150. 06
Office of the Commissioner of Internal Revenue	11, 269. 11
Office of Surgeon General, Public Health Service	
Office of Captain Commandant, United States Coast Guard	2, 909. 02
Office of Director of the Mint	117. 94

•	
Secret Service Division	\$338.44
Office of Director of the Bureau of Engraving and Printing	4, 254. 21
General Supply Committee	281. 27
Independent Treasury Service	4, 292. 80
Mints and assay offices.	1, 129, 95
Coast Guard	2, 654. 80
Public Health Service	2, 656. 28
Custodians of public buildings	1, 643, 93
Superintendents of construction of public buildings	846. 95
Customs Service.	27, 557, 24
Internal-Revenue Service	32, 013. 60
Total.	128, 988. 25
ISSUES FOR REIMBURSEMENT.	
Treasurer of the United States (N. B. R. A.).	2, 625. 42
Federal Reserve Board.	931. 72
Bureau of War Risk Insurance	84. 03
United States cotton futures attorney	82. 67
Panama-Pacific International Exposition	50. 60
Customs (collector at San Juan, P. R.)	519.49
Federal Trade Commission	20. 60
United States Section International High Commission	5. 21
Total	4, 319. 74
Total issues, 1916.	133, 307. 99
Total issues, 1915.	

Postage.

The appropriation for the fiscal year 1916 for postage to prepay matter addressed to postal union countries and for postage for the Treasury Department was \$1,000, which sum was entirely expended.

Materials for bookbinder.

The appropriation for the fiscal year 1916 for materials for the Treasury Department bookbinder was \$250. Of this amount \$243.81 was expended, leaving a balance on hand of \$6.19.

Department advertising.

The amount expended for department advertising during the fiscal year 1916 was \$10,455, against \$11,185 for the previous fiscal year, showing a decrease of \$730. There were 2,682 authorizations for advertising, which is a reduction of 79 over the fiscal year 1915.

SECTION OF SURETY BONDS.

During the calendar year 1914, 17,904 bonds were passed through the Section of Surety Bonds, showing an increase for the year 1915 of 3,200 bonds. The penalties of the bonds recorded during the year 1914 aggregated \$239,128,162, while during the year 1915 the aggregate penalties were \$247,104,818, an increase of \$7,976,656. The foregoing statement of bonds recorded does not include the large number of bonds accepted by collectors and deputy collectors of customs at the various ports and subports of entry.

During the fiscal year the work of the section has been materially increased by reason of the fact that 8 surety companies have ceased to write fidelity and surety business and the labor has devolved upon the section of securing termination evidence of liability under Government bonds executed or reinsured by these companies. During the year 2 additional companies were authorized to do business with the Government. At the present time there are 24 authorized companies doing business with the Government either as insuring or strictly as reinsuring companies, with the aggregate capital and surplus of approximately \$50,000,000.

The work of the section is now carried on by five clerks and an assistant messenger, with an aggregate pay roll of \$7,720.

It is believed that a reorganization of the force should be made, owing to the increasing volume of business and in order to promote deserving employees, and with that end in view the proposed estimates for the ensuing fiscal year have been submitted upon the basis of \$10,220, or a net increase of \$2,500.

During the fiscal year it has become necessary to make examinations of the financial conditions of companies applying for authority to do business with the Government. These examinations have been made under the present regulations at the expense of the surety companies themselves, but a specific appropriation should be made by Congress to enable the Secretary of the Treasury to enforce the provisions of section 4 of an act of Congress approved March 23, 1910 (36 Stat., p. 241), providing that the Secretary may institute inquiry as to the solvency of surety companies with a view to requiring additional security should it become necessary as the result of such investigation. While the Secretary is empowered under the act of Congress cited to institute such inquiries, Congress has made no provision by way of an appropriation to enable the Secretary to institute such inquiries, the necessity for which is becoming more apparent from day to day, as will be shown by the number of surety companies which have been compelled to retire from the surety business frequently as the result of examinations made by insurance departments showing the complete loss of all surplus and serious impairment of capital.

The Secretary of the Treasury should have under his control an appropriation which would permit him to make examinations before certifying to the continuing solvency of surety companies, especially in those cases where there is strong reason to suspect that the companies are underestimating their liabilities.

Regulations have been issued by the Treasury Department fixing a limit to the liability which any surety company might assume as sole surety on any single risk running to the Government, so far as bonds accepted by the bond-approving officers of the Treasury Department were concerned, and prescribing the general conditions under which business with these companies should be conducted, so far as the Treasury Department was concerned. These regulations were promulgated in department circular No. 54, issued under date of September 21, 1910, providing that a surety company would not be accepted on any single risk where the penalty of the bond was in excess of 10 per cent of its paid-up capital and surplus, as determined by an audit of the quarterly financial statements of the company as rendered to this department.

This regulation in its final form has been adopted by all of the executive departments of the Government and is in full operation. The regulation has been productive of beneficial results, and is generally approved by the companies themselves, and it is believed should be enacted into law. The enactment of a law limiting the liability of a company to 10 per cent of its capital and surplus on any single risk, whether running to the Government or in the nature of a private contract, is justified by the fact that 13 States have already enacted such a limitation. The acts of August 13, 1894 (28 Stat., pp. 279–280) as amended by the act of March 23, 1910 (36 Stat., p. 241) should be still further amended, with a view to fixing such limit of liability, and giving to the Secretary of the Treasury the right to prescribe the necessary regulations for the enforcement of the law. The following language is suggested, which, if adopted by Congress and enacted into law, will cover the situation:

"That hereafter no corporate surety company authorized to do business with the Government shall expose itself to a loss on any one risk or hazard for any one principal in excess of the amount of ten per cent of its paid-up capital and surplus, as fixed by the Secretary of the Treasury, unless such excess is adequately protected under such regulations as the Secretary of the Treasury may prescribe."

Other Secretaries of the Treasury have recommended legislation with a view to terminating the liability of the sureties on a bond in regard to any future transactions after a new bond has been executed at the end of four years, as required by law, for the same class of disbursements.

The necessity for such legislation has been carefully considered and approved by the Attorney General, in an opinion addressed to the Secretary of the Treasury under date of October 17, 1906. Several bills have been introduced at various times in Congress with a view to carrying out this recommendation, and the following language has

been approved by the Attorney General as entirely appropriate, and the most effective way of accomplishing the purpose in view:

That when a new bond has been given and accepted and approved under the provisions of section five of the act of March second, eighteen hundred and ninety-five (28 Stats., p. 808), requiring bonds to be renewed every four years, or oftener if it shall be deemed necessary, the surety or sureties on the prior bond shall be released from responsibility for all acts or defaults of the principal on the prior bond which may be done or committed subsequent to the date of acceptance and approval of said new bond by the proper head of the department, or other officer, saving only liability on account of the default or failure of the principal to account properly for any money or property in his possession or custody prior to or at the time of the acceptance and approval of such new bond as aforesaid.

OFFICE OF THE DISBURSING CLERK.

The following table shows the amount of work performed during the fiscal year 1911 (the first year of the present organization) and during the fiscal year 1916, with the percentage of increase in each class of work in five years:

Comparative summary of work.

	1911.	1916.	Per cent- age of in- crease.
Amount disbursed by check	\$10, 259, 973. 05 4, 074, 915. 32	\$19,346,556.86 4,138,569.79	89 1 <u>1</u>
Total disbursed	14,334,888.37	23, 485, 126. 65	64
Number of checks issued	117, 926 83,752	170, 463 85, 032	45 1½
Total number of payments	201,678	255, 495	27
Number of vouchers paid. Number of collections made on account of rents, sales, etc Amount of said collections Number of appropriations under which disbursed	\$21,356,47	142, 476 3, 889 \$317, 655. 20 770	1,179 1,387 26

The present organization of the office dates from July 1, 1910, on which day the work formerly performed by four disbursing clerks in the Treasury Department was taken over by the new organization. Each year since the reorganization there has been a marked increase in the work as compared with the previous year, due to assigning new work to the office from time to time and to the steady increase in the work of certain bureaus and offices, particularly the Supervising Architect's Office. It is estimated that for each occupied building this office pays 100 vouchers a year. As about 90 new buildings are completed and occupied each year the annual increase in the number of vouchers paid as compared with the preceding year is about 9,000 on public buildings alone.

The office makes disbursements for all salaries and expenses of the Treasury Department in the District of Columbia (except the Bureau of Engraving and Printing) and the greater part of the salaries and expenses outside the District of Columbia under the Coast Guard, the Public Health Service, the Supervising Architect's Office (including the construction, operation, maintenance, and repairs of all public buildings under the control of the Treasury Department), the Comptroller of the Currency, the Secret Service, special agents of the Customs and Internal Revenue Services, contingent expenses Independent Treasury, and the Division of Loans and Currency. The office also receives and accounts for moneys due the United States on account of rents of sites for public buildings, sales of Government property, etc., under the offices of the Chief Clerk, Supervising Architect, Surgeon General Public Health Service, and Captain Commandant Coast Guard.

During the year, under a separate designation and in a separate account, disbursements were made under the appropriation "Relief, protection, and transportation of American citizens in Europe," as follows:

Amount disbursed	\$6 , 541. 22
Number of checks issued	145
Number of vouchers and pay rolls paid	35

So far as can be ascertained the volume of business transacted by this office is greater than that of any other disbursing officer of the Government. Notwithstanding its enormous volume the work has been current at all times and public creditors have been paid promptly and without any serious error.

The personnel of the office consists of 1 disbursing clerk, 1 deputy disbursing clerk, 10 clerks, and 1 messenger, at a total annual salary cost of \$21,790, or less than one-tenth of 1 per cent of the amount disbursed.







Table A.—Statement of the outstanding principal of the public debt of the United States June 30, 1916.

•	Length of loan.	When redeem- able.	Rate of in- terest.	Price at which sold.	Amount authorized.	Amountissued.	Amount out- standing.
OLD DEBT.							
For detailed information in regard to the earlier loans embraced under this head, see Finance Report for 1876.		On demand	5 and 6 per cent.		Indefinite		\$151,610.26
TREASURY NOTES PRIOR TO 1846.							
Acts of October 12, 1837 (5 Statutes, 201); May 21, 1838 (5 Statutes, 228); March 2, 1839 (5 Statutes, 328); March 31, 1840 (5 Statutes, 370); February 15, 1841 (5 Statutes, 469); August 31, 1842 (5 Statutes, 581); and March 3, 1843 (5 Statutes, 614).	1 and 2 years	1 and 2 years from date.	of 1 to 6 per cent.	Par	\$51,000,000.00	\$47,002,900.00	(1)
TREASURY NOTES OF 1846.					•		
Act of July 22, 1846 (9 Statutes, 39)	1 yêar	1 year from date.	of 1 to 52 per cent.	Par	10,000,000.00	7, 687, 800. 00	(1)
Act of August 10, 1846 (9 Statutes, 94)	5 years	5 years from date.	5 per cent	Par	32 0, 000. 00	303, 573. 92	(1)
Act of January 28, 1847 (9 Statutes, 118)	1 and 2 years	1 and 2 years from date.	5g and 6 per cent.	Par	23,000,000.00	2 26, 122, 100. 00	(1)
Act of December 23, 1857 (11 Statutes, 257)	1 year	1 year from date.	3 to 6 per cent.	Par	Indefinite	52, 778, 900. 00	(1)
Act of February 11, 1847 (9 Statutes, 125)	Indefinite	At the pleasure of the	6 per cent	Par	Indefinite	233, 075. 00	(1)
Act of January 28, 1847 (9 Statutes, 118)	20 years	Government. Jan. 1, 1868	6 per cent	per ct.	23,000,000.00	3 28, 230, 350.00	950.00
Act of September 9, 1850 (9 Statutes, 447)	14 years	Jan. 1, 1865	5 per cent	Par	10,000,000.00	5,000,000.00	20,000.00
Act of June 14,1858 (11 Statutes, 365)	15 years	Jan. 1, 1874	5 per cent	Av. pre. of 3 59.	20,000,000.00	20,000,000.00	2,000.00
Act of February 8, 1861 (12 Statutes, 129)	10 or 20 years	Dec. 31, 1880	6 per cent	(Av.)89.03	25,000,000.00	18, 415, 000. 00	5,000.00
Act of March 2, 1861 (12 Statutes, 178)	60 days or 2 years.	60 days or 2 years after	6 per cent	1-3% per	Indefinite	35, 364, 450, 00	2,300.00
Act of March 2, 1861 (12 Statutes, 198)	20 years	date. July 1, 1881	6 per cent	ct. pre.	2,800,000.00	1,090,850.00	2, 250. 00
1 Included in old "debt."	² Including re	• .			ling conversion	of Treasury not	•

SECRETARY OF

Table A.—Statement of the outstanding principal of the public debt, etc.—Continued.

	Length of loan.	When redeem- able.	Rate of in- terest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
LOAN OF JULY AND AUGUST, 1861.		•		0			
The act of July 17, 1861 (12 Statutes, 259), authorized the issue of \$250,000,000 bonds, with interest at not exceeding 7 per centum per annum, redeemable after twenty years. The act of August 5, 1861 (12 Statutes, 316), authorized the issue of bonds, with interest at 6 per centum per annum, payable after twenty years from date, in exchange for 7-30 notes issued under the act of July 17, 1861.	20 years	After June 30, 1881.	6 per cent	Par	\$250,000,000.00	\$189, 321, 350.00	\$15,050.00
LOAN OF JULY AND AUGUST, 1861.		•			1		
Continued at 3½ per cent interest, and redeemable at the pleasure of the Government. OLD DEMAND NOTES.	Indefinite	At the pleas- ure of the Government.	3½ per cent	Par			1,600.00
Acts of July 17, 1861 (12 Statutes, 259); August 5, 1861 (12 Statutes, 313); February 12, 1862 (12 Statutes, 338).	Indefinite	On demand	None	Par	60, 000, 000. 00	1 60, 030, 000. 00	53, 152. 50
SEVEN-THIRTIES OF 1861.							
Act of July 17, 1861 (12 Statutes, 259)	3 years	Aug. 19 and Oct. 1, 1864.	7 per cent.	Av. pre. of 1000.	Indefinite	139, 999, 750. 00	9, 350, 00
Acts of February 25, 1862 (12 Statutes, 345); March 3, 1864 (13 Statutes, 13); and January 28, 1865 (13 Statutes, 425). LEGAL-TENDER NOTES.	5 or 20 years.	May 1, 1867	6 per cent	Av. pre. of 355 1000	515, 000, 000. 00	514,771,600.00	105, 450. 00
The act of February 25, 1862 (12 Statutes, 345), authorized the issue of \$150,000,000 United States notes, not bearing interest, payable to bearer at the Treasury of the United States, and of such denomi-	Indefinite	On demand	None	Par	450,000,000.00		346, 681, 016. 00
nations, not less than five dollars, as the Secretary of the Treasury might deem expedient, \$50,000,000 to be applied to the redemption of demand notes authorized by the act of July 17, 1861; these notes to be a legal tender in payment of all debts, public and private, within the United States except duties on imports and interest on		0					
the public debt, and to be exchangeable for 6 per cent United States bonds. The act of July 11, 1862 (12 Statutes, 532), authorized an additional issue of \$150,000,000, fs such denominations as the Secretary of the Treasury might deem expedient, but no such note should be for a fractional part of a dollar, and not more than \$35,000,000 of a lower denomination than five dollars; these notes to be a legal tender as before authorized. The act of March 3, 1863 (12 Statutes, 710), authorized an additional issue of \$150,000,000, of		,			•		
such denominations, not less than one dollar, as the Secretary of the Treasury might prescribe; which notes were made a legal tender as before authorized. The same act limited the time in which the				:			• • •

Treasury notes might be exchanged for United States bonds to July-1, 1863. The amount of notes authorized by this act were to be in lieu of \$100,000,000 authorized by the resolution of January 17, 1863 (12 Statutes, 822). The act of May 31, 1878 (20 Statutes, 87), provides that no more of the United States legal-tender notes shall be canceled or retired, and that when any of said notes are redeemed or received into the Treasury under any law, from any source whatever, and shall belong to the United States, they shall not be retired, canceled, or destroyed, but shall be reissued and paid out again, and kept in circulation.

The act of March 14, 1900, provides that United States notes, when presented to the Treasury for redemption, shall be redeemed in gold coin of the standard fixed in said act, and that in order to secure the prompt and certain redemption of such notes it shall be the duty of the Secretary of the Treasury to set apart in the Treasury a reserve fund of one hundred and fifty million dollars in gold coin and bullion, to be used for such redemption purposes only, and that whenever and as often as any of said notes shall be redeemed from said fund it shall be the duty of the Secretary of the Treasury to use said notes so redeemed to restore and maintain the reserve fund so established-first, by exchanging the notes so redeemed for any gold coin in the general fund of the Treasury; second, by accepting deposits of gold coin at the Treasury or at any subtreasury in exchange for such notes; third, by procuring gold coin by the use of said notes in accordance with the provisions of section 3700 of the Revised Statutes of the United States. The above-mentioned act also provides that if the Secretary of the Treasury is unable to restore and maintain the gold coin in the reserve fund by the foregoing methods, and the amount of such gold coin and bullion in said fund shall at any time fall below one hundred million dollars. it shall be his duty to restore the same to the maximum sum of one hundred and fifty million dollars by borrowing money on the credit of the United States, and for the debt so incurred to issue and sell coupon or registered bonds of the United States bearing interest at the rate of not exceeding three per centum per annum, payable quarterly, the bonds to be payable at the pleasure of the United States after one year from the date of their issue, and to be payable. principal and interest, in gold coin of the present standard value, the gold coin received from the sale of said bonds to be exchanged for an equal amount of the notes redeemed and held for exchange. and the Secretary of the Treasury may, in his discretion, use said notes in exchange for gold, or to purchase or redeem any bonds of the United States, or for any other lawful purpose the public interests may require, except that they shall not be used to meet deficiencies in the current revenues.

The act of March 4, 1907, section 2, provides that whenever and so long as the outstanding silver certificates of the denominations of one dollar, two dollars, and five dollars, issued under the provisions of section seven of an act entitled "An act to define and fix the standard of value, to maintain the parity of all forms of money issued or coined by the United States, to refund the public debt, and

Including reissues.

Table A.—Statement of the outstanding principal of the public debt, etc.—Continued.

	Length of '	When redeem-	Rate of in- terest.	Price at which	Amount authorized.	Amount issued.	Amount out-
	IVan.	abie.		sold.	admonaed.		bwining.
LEGAL-TENDER NOTES—Continued.			٠.	.,		·	
for other purposes," approved March fourteenth, nineteen hundred, shall be, in the opinion of the Secretary of the Treasury, insufficient to meet the public demand therefor, he is hereby authorized to issue United States notes of the denominations of one dollar, two dollars, and five dollars, and upon the issue of United States notes of such denominations an equal amount of United States notes of higher denominations shall be retired and canceled: *Provided, however, That the aggregate amount of United States notes at any time outstanding shall remain as at present fixed by law: *And provided further, That nothing in this act shall be construed as affecting the right of any national bank to issue one-third in amount of its circulating notes of the denomination of five dollars, as ow provided by			•	ra			
law. TEMPORARY LOAN.	-						
Acts of February 25, 1862 (12 Statutes, 346); March 17, 1862 (12 Statutes, 370); July 11, 1862 (12 Statutes, 532), and June 30, 1864 (13 Statutes, 218).	Indefinite	After 10 days' notice.	4, 5, and 6 per cent.	Par	\$150,000,000.00	1\$716,099,247.16	\$2,850 00
CERTIFICATES OF INDEBTEDNESS.		•					•
Acts of March 1, 1862 (12 Statutes, 352); May 17, 1862 (12 Statutes, 370), and March 3, 1863 (12 Statutes, 710).	1 year	1 year after date.	6 per cent	Par	No limit	561, 753, 241. 65	3,000.00
FRACTIONAL CURRENCY.						'	
Acts of July 17, 1862 (12 Statutes, 592); March 3, 1863 (12 Statutes, 711), and June 30, 1864 (13 Statutes, 220).	Indefinite	On presenta-	None	Par	50,000,000.00	1368, 720, 079. 51	6,848,496.90
LOAN OF 1863.							
The act of March 3, 1863 (12 Statutes, 709), authorized a loan of \$900,000,000, and the issue of bonds, with interest not exceeding 6 per centum per annum, and redeemable in not less than ten nor more than forty years, principal and interest payable in coin. The act of June 30, 1864 (13 Statutes, 219), repeals the above authority, except as to the \$75,000,000 of bonds already advertised for.	17 years	July 1, 1881	6 per cent	Av. pre. of 4553.	75,000,000.00	75, 000, 000. 00	3, 100. 00
Bonds of this loan continued at 3½ per cent interest, and redeemable at the pleasure of the Government.	Indefinite	At the pleas- ure of the Government.	•	Par	ļ ļ		100.00

•	· 		,	1			
1 year		5 per cent	Par	400, 000, 000. 00	44, 520, 000. 00	30, 250. 00	
	date.					•	
2 years		5 per cent	Par	400, 000, 000. 00	166, 480, 000. 00	26, 800. 00	
	date.	. •				-	
3 years	3 years from date.	6 per cent compound.		400, 000, 000. 00	266, 595, 440. 00	158, 580. 00	
10 or 40 years	Mar. 1, 1874	5 per cent	Par to 7	200, 000, 000. 00	196, 118, 300. 00	18, 550. 00	7D
		٥	per ct. prem.				ΕC
5 or 20 years.	Nov. 1, 1869	6 per cent	Av. pre. of 2 521	400, 000, 000. 00	125, 561, 300. 00	14,000.00	ECRETARY
					•		A.R.
3 years	June 15, 1868 July 15, 1868	$7\frac{3}{10}$ per cent.	Av. pre. of $2\frac{58}{1500}$.	800,000,000.00	1829, 992, 500. 00	120, 100. 00	TO Y
		·					H
5 or 20 years.	Nov. 1, 1870	6 per cent		Indefinite	203, 327, 250. 00	19, 850. 00	8
							''R.E.A
5 or 20 years.	July 1, 1870	6 per cent		Indefinite	332, 998, 950. 00	5 7, 350. 00	$rac{1}{2}$
	٠		0121000.				SURY.
5 or 20 years.	July 1, 1872	6 per cent		İndefinite	379, 618, 000. 00°	93, 750. 00	
	·		1000				•
5 or 20 years.	July 1, 1873	6 per cent		Indefinite	42, 539, 930. 00	9, 900. 00	•
Indefinite	On demand	3 per cent	Par	75, 000, 000. 00	185, 155, 000.00	5,000.00	
¹ Includi	ng reissues.			ę.			7
	2 years 3 years 10 or 40 years 5 or 20 years. 5 or 20 years. 5 or 20 years. 5 or 20 years.	date. 2 years 2 years after date. 3 years 3 years from date. 10 or 40 years Mar. 1, 1874 5 or 20 years. Nov. 1, 1869 [Aug. 15, 1867] June 15, 1868 July 15, 1868 5 or 20 years. Nov. 1, 1870 5 or 20 years. July 1, 1870 5 or 20 years. July 1, 1872 5 or 20 years. July 1, 1873	date. 2 years after date. 5 per cent 3 years	date. 2 years after 5 per cent Par 3 years 3 years from 6 per cent Par 10 or 40 years Mar. 1, 1874 5 per cent Par to 7 per ct. 5 or 20 years Nov. 1, 1869 6 per cent Av. pre. 5 or 20 years Nov. 1, 1870 6 per cent Av. pre. 5 or 20 years July 1, 1870 6 per cent Av. pre. 5 or 20 years July 1, 1870 6 per cent Av. pre. 5 or 20 years July 1, 1872 6 per cent Av. pre. 7 per cent Av. pre. 6 per cent Av. pre. 6 per cent Av. pre. 7 per cent Av. pre. 7 per cent Av. pre. 8 per cent Av. pre. 9 per cent Av. pre. 1 per cent Av. pre. 1 per cent Av. pre. 1 per cent Av. pre. 1 per cent Av. pre. 1 per cent Av. pre. 1 per cent Av. pre.	date. 2 years 2 years 3 years 5 per cent Par 400,000,000.00 3 years 3 years from 6 per cent compound. Par 400,000,000.00 10 or 40 years Mar. 1, 1874 5 per cent Par to 7 per ct. prem. 5 or 20 years Nov. 1, 1869 6 per cent Av. pre. 400,000,000.00 3 years 3 years 775 per cent Av. pre. 6 per cent Av. pre. 6 per cent Av. pre. 1 ndefinite 5 or 20 years July 1, 1870 6 per cent Av. pre. 1 ndefinite 5 or 20 years July 1, 1872 6 per cent Av. pre. 1 ndefinite 5 or 20 years July 1, 1873 6 per cent Av. pre. 1 ndefinite 5 or 20 years July 1, 1873 6 per cent Av. pre. 1 ndefinite 5 or 20 years July 1, 1873 6 per cent Av. pre. 1 ndefinite 5 or 20 years July 1, 1873 6 per cent Av. pre. 1 ndefinite 5 or 20 years July 1, 1873 6 per cent Av. pre. 1 ndefinite 5 or 20 years July 1, 1873 6 per cent Av. pre. 1 ndefinite 5 or 20 years July 1, 1873 6 per cent Av. pre. 1 ndefinite 75,000,000.00	date. 2 years after 5 per cent Par 400,000,000.00 166,480,000.00 3 years 3 years from 6 per cent Par 400,000,000.00 266,595,440.00 10 or 40 years Mar. 1, 1874 5 per cent Par to 7 per ct. 7 per ct	date 2 years 2 years after 5 per cent Par 400,000,000 166,480,000 26,800.00 3 years 3 years from 6 per cent compound 200,000,000 266,595,440.00 158,580.00 10 or 40 years Mar. 1, 1874 5 per cent Par 400,000,000 196,118,300.00 18,550.00 5 or 20 years Nov. 1, 1869 6 per cent Av. pre. of 276% 800,000,000 125,561,300.00 14,000.00 3 years 15, 1867 775 per cent Av. pre. of 276% 800,000,000.00 1829,992,500.00 120,100.00 5 or 20 years Nov. 1, 1870 6 per cent Av. pre. of 376% Indefinite 203,827,250.00 19,850.00 5 or 20 years July 1, 1870 6 per cent Av. pre. of 176% Indefinite 332,998,950.00 57,350.00 5 or 20 years July 1, 1872 6 per cent Av. pre. of 176% Indefinite 379,618,000.00 93,750.00 5 or 20 years July 1, 1873 6 per cent Av. pre. of 176% Indefinite 42,639,930.00 9,900.00 Indefinite On demand 3 per cent Par 75,000,000.00 185,155,000.00 5,000.00

Table A.--Statement of the outstanding principal of the public debt, etc.---Continued.

	Length of loan.	When redeem- able.	Rate of in- terest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
FUNDED LOAN OF 1881.					,		
of the Treasury to use any surplus revenues from time to time in the Treasury not otherwise appropriated, and to issue, sell, dispose of, at not less than par, in coin, either of the description of bonds of the United States described in the act of July 14, 1870 (16 Statutes, 272), to the extent necessary for the redemption of fractional currency in silver coins of the denominations of ten, twenty-five, and fifty cents of standard value. The act of March 3, 1875 (18 Statutes, 466), directs the Secretary of the Treasury to issue bonds of the character and description set out in the act of July 14, 1870 (16 Statutes, 272), to James B. Eads, or his legal representatives, in payment at par of the warrants of the Secretary of War for the construction of jetties and auxiliary works to maintain a wide and deep channel between the South Pass of the Mississippi River and the Gulf of Mexico, unless Congress shall have previously provided for the payment of the same by the necessary appropriation of money. The act of July 14, 1870 (16 Statutes, 272), authorizes the issue of \$200,000,000 at 5 per centum, principal and interest payable in coin of the present standard value, at the pleasure of the United States Government, after ten years; these bonds to be exempt from the payment of all taxes or duties of the United States, as well as from taxation in any form by or under State, municipal, or local authority. Bonds and coupons payable at the Treasury of the United States. This act not to authorize an increase of the bonded debt of the United States. Bonds to be sold at not less than par in coin, and the proceeds to be applied to the redemption of outstanding 5-20's or to be exchanged for said 5-20's, par for par. Payment of these bonds, when due, to be amade in order of dates and numbers, beginning with each class last dated and numbered. Interest to cease at the end of three months from notice of intention to redeem. The act of January 20, 1871 (16 Statutes, 399), increases the amount of 5 per cents to \$500,000,000, prov	10 years	May 1, 1881	5 per cent	Par	\$1,500,000,000	\$517,994,150.00	\$22,400.00

SECRETARY OF THE TREASURY		
± 0		
THE		
TREASURY.	٠	

	g			٠.					•	
	FUNDED LOAN OF 1891. (REFUNDING.)				1	 H	11.			
	The act of July 14, 1870 (16 Statutes, 272), authorizes the issue of	15 years	Cont .	1, 1891	Alimon cont	Par		185.000.000.00	•	
	\$300,000,000 at 4½ per centum, payable in coin of the present stand-	15 years	Sept.	1, 1091	. 4½ per cent.	rar		185,000,000.00	Ì	
	ard value, at the pleasure of the United States Government, after fifteen years; these bonds to be exempt from the payment of all taxes or duties of the United States, as well as from taxation in any	•	,							
	form by or under State, municipal, or local authority. Bonds and			٠.						*
	coupons payable at the Treasury of the United States. This act not to authorize an increase of the bonded debt of the United States.	·						\ \ .		
	Bonds to be sold at not less than par in coin, and the proceeds to be applied to the redemption of outstanding 5-20's or to be exchanged					1		.	22, 950. 00	
	for said 5-20's, par for par. Payment of these bonds, when due, to be made in order of dates and numbers, beginning with each class					1		.		
	last dated and numbered. Interest to cease at the end of three months from notice of intention to redeem.									Ø
	FUNDED LOAN OF 1891. (RESUMPTION.)								İ	ECI
	The act of January 14, 1875 (18 Statutes, 296), authorizes the Secretary	15 years	Sent	1. 1891	. 41 per cent.	Par to	Indefinite	65,000,000.00		SECRETARY
	of the Treasury to use any surplus revenues from time to time in the Treasury not otherwise appropriated, and to issue, sell, dispose of,	10 Jeans	Бери.	1, 1001	. Per cent.	1½ per ct.pre.		55,000,000.00	,	['A]
	at not less than par in coin, either of the descriptions of bonds of the United States described in the act of July 14, 1870 (16 Statutes, 272),					Cu.pre.			:	
	for the purpose of redeeming, on and after January 1, 1879, in coin.							-	,	± 0
	at the office of the assistant treasurer of the United States in New York, the outstanding United States legal-tender notes when pre- sented in sums of not less than fifty dollars.		,			1				
								2		THE
	FUNDED LOAN OF 1907. (REFUNDING.)									
	The act of July 14, 1870 (16 Statutes, 272), authorizes the issue of \$1,000,000,000 at 4 per centum, payable in coin of the present standard	30 years	July 1	, 1907	4 per cent	i per		710,430,950.00		TREASUR
	value, at the pleasure of the United States Government, after thirty years; these bonds to be exempt from the payment of all taxes or	_				ct. pre.				$_{ m 1SE}$
•	duties of the United States, as well as from taxation in any form by or under State, municipal, or local authority. Bonds and coupons	٧								JR3
	payable at the Treasury of the United States. This act not to authorize an increase of the bonded debt of the United States. Bonds									. 🕶 ·
	to be sold at not less than par in coin, and the proceeds to be applied to the redemption of outstanding 5-20's, or to be exchanged for said								519,650.00	
٠	5-20's, par for par. Payment of these bonds, when due, to be made in order of dates and numbers, beginning with each class last dated and			, .	1 .					
	numbered. Interest to cease at the end of three months from notice of intention to redeem. See Refunding Certificates, page 176.									
	FUNDED LOAN OF 1907. (RESUMPTION.)					1			1	
	The act of January 14, 1875 (18 Statutes, 296), authorizes the Secretary	30 years	July 1	,1907	. 4 per cent	Par	 Indefinite	30,500,000.00	}	
	of the Treasury to use any surplus revenues from time to time in the Treasury not otherwise appropriated, and to issue, sell, dispose of,	•						}		, H
			•							73
							•	٠		
		`	٠,							
							,			

Table A.—Statement of the outstanding principal of the public debt, etc.—Continued.

,	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
FUNDED LOAN OF 1907 (RESUMPTION)—Continued.							
at not less than par, in coin, either of the description of bonds of the United States described in the act of July 14, 1870 (16 Statutes, 272), for the purpose of redeeming, on and after January 1, 1879, in coin, at the office of the assistant treasurer of the United States in New York, the outstanding United States legal-tender notes when presented in sums of not less than fifty dollars.					•		
© GOLD CERTIFICATES.	6						
The act of March 3, 1863 (12 Stat., 711), authorizes the Secretary of the Treasury to receive deposits of gold coin and bullion in sums of not less than twenty dollars, and to issue certificates therefor in denominations of not less than twenty dollars each; the coin and bullion deposited for or representing the certificates to be retained in the Treasury for the payment of the same on demand. The certificates so issued to be received at par in payment of interest on the public debt and for duties on imports. The act of July 12, 1882 (22 Statutes, 165), provides that the Secretary of the Treasury shall suspend the issue of gold certificates whenever the amount of gold coin and gold bullion in the Treasury reserved for the redemption of United States notes falls below one hundred millions of dollars. The act of March 14, 1900, as amended by the act of March 4, 1907, authorizes and directs the Secretary of the Treasury to receive deposits of gold coin with the Treasurer or any assistant treasurer of the United States, in sums of not less than twenty dollars, and to issue gold certificates therefor in denominations of not less than the dollars, and the coin so deposited shall be retained in the Treasury and held for the payment of such certificates on demand, and used for no other purpose; such certificates to be received for customs, taxes, and all public dues, and when so received may be reissued, and when held by any national banking association may be counted as a part of its lawful reserve. The act also provides that whenever and so long as the gold coin held in the reserve fund in the Treasury for the redemption of United States notes and Treasury notes shall fall and remain below one hundred million dollars, the authority to issue certificates as herein provided shall be suspended; and also, that whenever and so long as the agregate amount of United States notes and silver certificates in the general fund of the Treasury shall exceed sixty million dollars, the Secretary of the Treasury shall exceed sixty m	Indefinite.	On demand	None	Par	Indefinite		\$1,729,565,669.00
Secretary of the Treasury may, in his discretion, suspend the issue of the certificates herein provided for; and further, that the Secretary of the Treasury may, in his discretion, issue such certificates in denominations of ten thousand dollars, payable to order.							

The act of March 2, 1911 (36 Stat., 965, sec. 1), provides that the Secretary of the Treasury may, in his discretion, receive, with the assistant treasurer in New York and the assistant treasurer in San Francisco, deposits of foreign gold coin at their bullion value in amounts of not less than one thousand dollars in value and issue gold certificates therefor of the description herein authorized; and also provides that the Secretary of the Treasury may, in his discretion, receive, with the Treasurer or any assistant treasurer of the United States, deposits of gold bullion bearing the stamp of the coinage mints of the United States, or the assay office in New York, certifying their weight, fineness, and value, in amounts of not less than one thousand dollars in value, and issue gold certificates therefor of the description herein authorized. But the amount of gold bullion and foreign coin so held shall not at any time exceed one-third of the total amount of gold certificates at such time outstanding. And section fifty-one hundred and ninety-three of the Revised Statutes of the United States is hereby repealed.								SECRETAR
SILVER CERTIFICATES.	1	1						Ħ
The act of February 28, 1878 (20 Statutes, 26, sec. 3), provides that any holder of the coin authorized by this act may deposit the same with	Indefinite	On demand	None	Par	No limit		499, 451, 000.00	[AR
the Treasurer or any assistant treasurer of the United States in sums	 							¥
not less than ten dollars and receive therefor certificates of not less than ten dollars each, corresponding with the denominations of the		0	1					FO.
United States notes. The coin deposited for or representing the cer-	i	٠.				,		
tificates shall be retained in the Treasury for the payment of the same on demand. Said certificates shall be receivable for customs,								THE
taxes, and all public dues, and, when so received, may be reissued.	1							E
The act of August 4, 1886 (24 Statutes, 227), authorizes the issue of silver certificates in denominations of one, two, and five dollars; said				1	•			
certificates to be receivable, redeemable, and payable in like man-						ĺ		TREASURY
ner and for like purposes as is provided for by the act of February 28, 1878.	1							A
The act of March 14, 1900, provides that it shall be the duty of the		1						SC
Secretary of the Treasury, as fast as silver dollars are coined under the provisions of the acts of July 14, 1890, and June 13, 1898, from	<u>;</u> ,	,	1		ì			뮰
bullion purchased under the act of July 14, 1890, to retire and can-					i			ĸ
cel an equal amount of Treasury notes whenever received into the Treasury, and upon the cancellation of Treasury notes, silver cer-							•	• .
tificates shall be issued against the silver dollars so coined. The		1	1					•
act also provides that silver certificates shall be issued only of denominations of ten dollars and under, except that not exceeding	i			İ				
in the aggregate ten per centum of the total volume of said certifi-		`				.1		
cates, in the discretion of the Secretary of the Treasury, may be issued in denominations of twenty dollars, fifty dollars, and one	6		J					
hundred dollars; and silver certificates of higher denomination	}	1		ł				
than ten dollars, except as therein provided, shall, whenever re- ceived at the Treasury or redeemed, be retired and canceled, and			-					
certificates of denominations of ten dollars or less shall be substi-						·		ь.
tuted therefor, and after such substitution, in whole or in part, a	•	•.		•	•			-7

	Length of loan.	When redeem- able.	Rate of in- terest.	Price at which sold.	Amount suthorized.	Amount issued.	Amount out- standing.
SILVER CERTIFICATES—Continued.	•		<u></u>				
like volume of United States notes of less denomination than ten dollars shall from time to time be retired and canceled, and notes of denominations of ten dollars and upward shall be reissued in substitution therefor, with like qualities and restrictions as those retired and canceled.							
REFUNDING CERTIFICATES.	.,						•
The act of February 26, 1879 (20 Statutes, 321), authorizes the Secretary of the Treasury to issue, in exchange for lawful money of the United States, certificates of deposit of the denomination of 'ten dollars, bearing interest at the rate of four per centum per annum, and convertible at any time, with accrued interest, into the four per centum bonds described in the refunding act, the money so received to be applied only to the payment of the bonds bearing interest at a rate not less than five per centum, in the mode prescribed by said act.	Indefinite	Convertible into 4 per cent bonds.	4 per cent	Par	No limit	\$40,012,750.00	\$12,060.00
UNDED LOAN OF 1881, CONTINUED AT THREE AND ONE- HALF PER CENT.	,	0					
hese bonds were issued in exchange for five per cent bonds of the funded loan of 1881, by mutual agreement between the Secretary of the Treasury and the holders, and were made redeemable at the pleasure of the Government.	Indefinite	At pleasure of the Govern- ment.	3½ per cent	Par			, 50. 00
FUNDED LOAN OF 1891, CONTINUED AT TWO PER CENT.					O		•
hese bonds were issued in exchange for the four and one-half per cent funded loan of 1891, by mutual agreement between the Secre- tary of the Treasury and the holders, and were made redeemable at the pleasure of the Government.	Indefinite	At pleasure of the Govern- ment.	2 per cent	Par		25, 364, 500, 00	4,000.00
LOAN OF JULY 12, 1882.	•			•		ļ· . ,	
hese bonds were issued in exchange for the five and six per cent bonds which had been previously continued at three and one-half per cent by mutual agreement between the Secretary of the Treas- ury and the holders, and were made redeemable at the pleasure of the Government. LOAN OF 1904.	Indefinite	At pleasure of the Govern- ment.	3 per cent	Par			200.00
The act of January 14, 1875 (18 Statutes, 296), authorizes the Secretary of the Treasury to use any surplus revenues from time to time in the Treasury not otherwise appropriated, and to issue, sell, dispose of at the test they per in coin either of the descriptions of bonds of the	10 years	Feb. 1, 1904	5 per cent	{117. 223 {117. 077	}	100, 000, 000. 00	13,050.00

—FI 1916——	United States described in the act of July 14, 1870 (16 Statutes, 272), for the purpose of redeeming, on and after January 1, 1879, in coin, at the office of the assistant treasurer of the United States in New York, the outstanding United States legal-tender notes when presented in sums of not less than fifty dollars. LOAN OF 1925. The act of January 14, 1875 (18 Statutes, 296), authorizes the Secretary of the Treasury to use any surplus revenues from time to time in the Treasury not otherwise appropriated, and to issue, sell, dispose of at not less than par, in coin, either of the descriptions of bonds of the United States described in the act of July 14, 1870 (16 Statutes, 272), for the purpose of redeeming, on and after January 1, 1879, in coin, at the office of the assistant treasurer of the United States in New York, the outstanding United States legal-tender notes, when presented in sums of not less than fifty dollars.	30 years	Feb. 1, 1925	4 per cent	[104. 4946 {111. 166	}	162, 315, 400. 00	118, 489, 900.00	SECI
12	LOAN OF 1908-1918. The act of June 13, 1898 (30 Statutes, 467, sec. 33), authorizes the Secretary of the Treasury to borrow on the credit of the United States,	10 years	After Aug. 1, 1908.	3 per cent	Par	\$400,000,000.00	198, 792, 660. 00	63, 945, 460. 00	SECRETARY
	from time to time, as the proceeds may be required, to defray expenditures authorized on account of the war with Spain (such proceeds when received to be used only for the purpose of meeting such expenditures), the sum of four hundred-million dollars, or so much thereof as may be necessary, and to prepare and issue therefor coupon or registered bonds of the United States in such form as he may prescribe, and in denominations of twenty dollars or some multiple of that sum, redeemable in coin at the pleasure of the United States after ten years from the date of their issue, and payable twenty years from such date, and bearing interest payable quarterly, in coin, at the rate of three per centum per annum; the bonds so issued to be exempt from all taxes or duties of the United States, as well as from taxation in any form by or under state, municipal, or local authority. CONSOLS OF 1930.			•		,			RY OF THE TREASURY
	The act of March 14, 1900, section 11, authorizes the Secretary of the Treasury to receive at the Treasury any of the outstanding bonds of the United States of the five per cent loan of 1904, of the four per cent funded loan of 1907, and of the three per cent loan of 1908-1918, and to issue in exchange therefor an equal amount of coupon or registered bonds of the United States, in such form as he may prescribe, in denominations of fifty dollars, or any multiple thereof, bearing interest at the rate of two per centum per annum, payable quarterly, such bonds to be payable at the pleasure of the United States after thirty years from the date of their issue. The principal and interest of said bonds to be payable in gold coin of the present standard value, and to be exempt from the payment of all taxes or duties of the United States, as well as from taxation in any form by or under state,	30 years	After Apr. 1, 1930.	2 per cent	Par	839, 146, 340. 00	646, 250, 150. 00	636, 259, 550. 00	RY.
	municipal, or local authority. The bonds to be issued at not less than par and numbered consecutively in the order of their issue; and when payment is made the last numbers issued shall be first								177

TABLE A.—Statement of the outstanding principal of the public debt, etc.—Continued.

	Length of loan.	When redeem- able.	Rate of in- terest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
CONSOLS OF 1930—Continued.							
paid, and this order followed until all the bonds are paid. Interest to cease three months after any call made by the Government to redeem.			,				
TREASURY NOTES OF 1890.	0	i . i	·			1	
The act of July 14, 1890 (26 Statutes, 289), directs the Secretary of the Treasury to purchase, from time to time, silver bullion to the aggre-	······································						\$2,103,000.00
gate amount of four million five hundred thousand ounces, or so much thereof as may be offered, in each month, at the market price thereof, not exceeding one dollar for three hundred and seventy-one		·					
and twenty-five hundredths grains of pure silver, and to issue in payment for such purchases of silver bullion Treasury notes of the United			•				
States, to be prepared by the Secretary of the Treasury, in such form and of such denominations, not less than one dollar nor more than one thousand dollars, as he may prescribe. That said notes shall be			•				
redeemable on demand, in coin, at the Treasury of the United States, or at the office of any assistant treasurer of the United States, and when so redeemed may be reissued; but no greater or less amount of			,				
such notes shall be outstanding at any time than the cost of the sil- ver bullion and the standard silver dollars coined therefrom then				{			
held in the Treasury, purchased by such notes; and such Treasury notes shall be a legal tender in payment of all debts, public and private, except where otherwise expressly stipulated in the contract.	٠						
and shall be receivable for customs, taxes, and all public dues, and when so received may be reissued; and such notes, when held by any							
national banking association, may be counted as a part of its lawful reserve. That upon demand of the holder of any of the Treasury notes provided for, the Secretary of the Treasury shall redeem the							
same in gold or silver coin, at his discretion, it being the established policy of the United States to maintain the two metals on a parity							•
with each other upon the present legal ratio, or such ratio as may be provided by law. the act of November 1, 1893 (28 Stat., 4), repeals so much of the act of							
July 14, 1890, as directs the Secretary of the Treasury to purchase from time to time silver bullion to the aggregate amount of four							
million five hundred thousand ounces, or so much thereof as may be offered in each month, at the market price thereof, and to issue in payment for such purchases Treasury notes of the United States.							
The act of June 13, 1898 (30 Stat., 467), directs that all of the silver bullion in the Treasury purchased in accordance with the provi-							
sions of the act of July 14, 1890, shall be coined into standard silver dollars as rapidly as the public interests may require, to an amount of not less than one and one-half millions of dollars in each month.				.	•		

the manner and for the purposes named in said act. The act of
March 14, 1900, provides that United States notes, and Treasury
notes issued under the act of July 14, 1890, when presented to the
Treasury for redemption, shall be redeemed in gold coin of the
standard fixed by said act, and requires that the Secretary of the
Treasury shall set apart in the Treasury a reserve fund of one hun-
dred and fifty million dollars to be used for such redemption pur-
poses only. It also provides that it shall be the duty of the Secre-
tary of the Treasury, as fast as silver dollars are coined under the
provisions of the acts of July 14, 1890, and June 13, 1898, from bullion
purchased under the act of July 14, 1890, to retire and cancel an
equal amount of Treasury notes whenever received into the Treas-
ury, and upon such cancellation to issue silver certificates against
the silver dollars so coined.

PANAMA CANAL LOAN.

The act of June 28, 1902 (32 Stat., 484, sec. 8), provides that the Secretary of the Treasury is hereby authorized to borrow on the credit of the United States from time to time as the proceeds may be required to defray expenditures authorized by this act (such proceeds when received to be used only for the purpose of meeting such expenditures), the sum of one hundred and thirty million dollars, or so much thereof as may be necessary, and to prepare and issue therefor coupon or registered bonds of the United States in such form as he may prescribe, and in denominations of twenty dollars or some multiple of that sum. redeemable in gold coin at the pleasure of the United States after ten years from the date of their issue, and payable thirty years from such date, and bearing interest payable quarterly in gold coin at the rate of two per centum per annum; and the bonds herein authorized shall be exempt from all taxes or duties of the United States, as well as from taxation in any form by or under State, municipal, or local authority: Provided. That said bonds may be disposed of by the Secretary of the Treasury at not less than par, under such regulations as he may prescribe, giving to all citizens of the United States an equal opportunity to subscribe therefor, but no commissions shall be allowed or paid thereon; and a sum not exceeding one-tenth of one per centum of the amount of the bonds herein authorized is hereby appropriated. out of any money in the Treasury not otherwise appropriated, to pay out of any money in the Treasury not otherwise appropriated, to pay the expense of preparing, advertising, and issuing the same; and the act of December 21, 1905 (34 Stat., 5, sec. 1), provides that the two per cent bonds of the United States authorized by section eight of the act entitled "An act to provide for the construction of a canal connecting the waters of the Atlantic and Pacific Oceans," approved June twenty-eighth, nineteen hundred and two, shall have all the rights and privileges accorded by law to other two per cent bonds of the United States, and every national banking association having on deposit, as provided by law, such bonds issued under the provisions of said section eight of said act approved June twenty-eighth, nineteen hundred and two, to secure its circulating notes, shall pay to the Treasurer of the United States, in the months of January and July, a tax of one-fourth of one percent each half year upon the average amount of such of its notes in circulation as are based upon the

				ļ			
							T 0
10 years	After Aug. 1,	2 per cent	Average \$103.513	1	(\$54,631,980.00)	SECRETARY
10 years	After Aug. 1, 1916. After Nov. 1, 1918. -June-l , 1 961	2 per cent	102.436	\$375,200,980.00	30,000,000.00	134 331,980.00	ETA.
-50-years	-June-1 , 1 961 	-3-per-cent	-102-582-) 	-50,000,000:00	,	
							Æ
			 	0			THE
				۰			
٠	,		<u> </u>				ŒAS
							TREASURY.
		,				·	.~
				÷			
,						5	
						·	
							; j=1.
		1					-7

TABLE A .- Statement of the outstanding principal of the public debt, etc.—Continued.

	Length of loan.	When redeem- able.	Rate of in- terest.	Price at which sold.	Amount suthorized.	Amount issued.	Amount out- standing.
PANAMA CANAL LOAN—Continued.		-					2
eposit of said two per cent bonds; and such taxes shall be in lieu							ı
f existing taxes on its notes in circulation imposed by section fifty- wo hundred and fourteen of the Revised Statutes.				ļ ·			1
e act of August 5, 1909 (36 Stat., 117, sec. 39), provides that the Secre-		ļ					ı
ary of the Treasury is hereby authorized to borrow on the credit of he United States from time to time, as the proceeds may be required							
defray expenditures on account of the Panama Canal and to re-	ł						
nburse the Treasury for such expenditures already made and not overed by previous issues of bonds, the sum of two hundred and					İ		}
inety million five hundred and sixty-nine thousand dollars (which	1	·					I
um together with the eighty-four million six hundred and thirty- ne thousand nine hundred [and eighty] dollars already borrowed		ł					I
pon issues of two per cent bonds under section eight of the act of		Í				İ	Į.
one twenty-eighth, nineteen hundred and two, equals the estimate if the Isthmian Canal Commission to cover the entire cost of the	l			1		·	
anal from its inception to its completion), and to prepare and issue	1				0		I
nerefor coupon of registered bonds of the United States in such orm as he may prescribe, and in denominations of one hundred	1						I
ollars, five hundred dollars, and one thousand dollars, payable fifty			•	[I
ears from the date of issue, and bearing interest payable quarterly		,					•
n gold coin at a rate not exceeding three per centum per annum; and the bonds herein authorized shall be exempt from all taxes or			j	1			ı
uties of the United States, as well as from taxation in any form				1			I
y or under State, municipal, or local authority: <i>Provided</i> , That said onds may be disposed of by the Secretary of the Treasury at not		, .					I
ss than par, under such regulations as he may prescribe, giving to	· ·			1 1		1	1 5
l citizens of the United States an equal opportunity to subscribe terefor, but no commissions shall be allowed or paid thereon; and	}	•					ı
sum not exceeding one-tenth of one per centum of the amount of	1	1]		1	
ne bonds herein authorized is hereby appropriated, out of any noney in the Treasury not otherwise appropriated, to pay the ex-	l			1			I
enses of preparing, advertising, and issuing the same; and the							I
ithority contained in section eight of the act of June twenty- ghth, nineteen hundred and two, for the issue of bonds bearing	Į.						I
iterest at two per centum per annum, is hereby repealed.						1 .	I
e act of March 2, 1911 (36 Stat., 1013), provides that the Secretary of	ļ			1			
he Treasury be, and he is hereby, authorized to insert in the bonds to be issued by him under section thirty-nine of an Act entitled "An							Į
ct to provide revenue, equalize duties, and encourage the indus-					•		
ries of the United States, and for other purposes," approved August ifth, nineteen hundred and nine, a provision that such bonds shall					,		ı

for the issue of circulating notes to national banks; and the bonds containing such provision shall not be receivable for that purpose.		•					
POSTAL SAVINGS BONDS.	Ì	1					-
Theact of June 25, 1910 (36 Stat., 817, sec. 10) provides that any depositor in a postal savings depository may surrender his deposit, or any part thereof, in sums of twenty dollars, forty dollars, sixty dollars, eighty dollars, one hundred dollars, and multiples of one hundred dollars and five hundred dollars, and receive in lieu of such surrendered deposits, under such regulations as may be established by the board of trustees, the amount of the surrendered deposits in United States coupon or registered bonds of the denominations of twenty dollars, forty dollars, sixty dollars, eighty dollars, one hundred dollars, and five hundred dollars, which bonds shall bear interest at the rate of two and one-half per centum per annum, payable semiannually, and be redeemable at the pleasure of	20 years	1 year after date.	2½ per cent	Par	Indefinite	\$8 , 245.100.00	\$8,245,100.00
the United States after one year from the date of their issue and payable twenty years from such date, and both principal and interest shall be payable in United States gold coin of the present standard of value: Provided, That the bonds herein authorized shall be issued only (first) when there are outstanding bonds of the United States subject to call, in which case the proceeds of the bonds shall be applied to the redemption at par of outstanding bonds of the United States subject to call; and (second) at times when under authority of law other than that contained in this act the Government desires to issue bonds for the purpose of replenishing the Treasury, in which case the issue of bonds under authority of this Act		i					
shall be in lieu of the issue of a like amount of bonds issuable under authority of law other than that contained in this Act. Provided further, That the bonds authorized by this Act shall be issued by the Secretary of the Treasury under such regulations as be may prescribe: And provided further, That the authority contained in section nine of this Act for the investment of postal savings funds in United States bonds shall include the authority to invest in the bonds herein authorized whenever such bonds may be lawfully issued: And provided further, That the bonds herein authorized shall be exempt from all taxes or duties of the United States as well as from taxation in any form by or under State, municipal, or local authority: And provided further, That no bonds authorized by this Act shall be receivable by the Treasurer of the United States as security for the issue of circulating notes by national banking associations.		•		•			
conversion bonds.							•
ONE-YEAR TREASURY NOTES.							
Sec. 18 of the act of Dec. 23, 1913 (38 Stat., 251), provides that upon application of any Federal reserve bank, approved by the Federal Reserve Board, the Secretary of the Treasury may issue, in exchange for United	Each series 30 years.	Each series 30 years from date of is-	3 per cent	2s ex- changed at par.	Indefinite	5,900,600.00	5,900,600.00
States two per centum gold bonds bearing the circulation privilege, but	Each series 1 year.	sue. Each series 1 year from date of issue.	3 per cent	2s ex- changed at par.	Indefinite	4,390,000.00	4,390,000.00

Table A.—Statement of the outstanding principal of the public debt, etc.—Continued.

	Length of loan.	When redeemable.	Rates of in- terest.	Price at which sold.	Amount authorized.	Amount issued.	A mount out- standing.
CONVERSION BONDS AND ONE-YEAR TREASURY NOTES—Continued.	`		· · · ·	`			,
against which no circulation is outstanding, one-year gold notes of the United States without the circulation privilege, to an amount not to exceed one-half of the two per centum bonds so tendered for exchange, and thirty-year three per centum gold bonds without the circulation privilege for the remainder of the two per centum bonds so tendered: Provided, That at the time of such exchange the Federal reserve bank obtaining such one-year gold notes shall enter into an obligation with the Secretary of the Treasury binding itself to purchase from the United States for gold at the maturity of such one-year notes an amount equal to those delivered in exchange for such bonds, if so requested by the Secretary, and at each maturity of one-year notes so purchased by such Federal reserve bank, to purchase from the United States such an amount of one-year notes as the Secretary may tender to such bank, not be exceed the amountissued to such bank in the first instance, in exchange for the two per centum United States gold bonds; said obligation to purchase at maturity such notes shall continue in force for a period not to exceed thirty years. For the purpose of making the exchange herein provided for, the Secretary of the Treasury is authorized to issue at par Treasury notes in coupon or registered form as he may prescribe in denominations of one hundred	·						
follars, or any multiple thereof, bearing interest at the rate of three per centum per annum, payable quarterly, such Treasury notes to be payable not more than one year from the date of their issue in gold coin of the present standard value, and to be exempt as to principal and interest from the payment of all taxes and duties of the United States except as provided by this act, as well as from taxes in any form by or under State, municipal, or ocal authorities. And for the same purpose, the Secretary is authorized and empowered to issue United States gold bonds at par, bearing three per centum interest, payable thirty years from date of issue, such bonds to be of the same general tenor and effect and to be issued under the same general terms and conditions as the United States three per centum bonds without the circulation privilege now issued and outstanding. Upon application of any Federal reserve bank, approved by the Federal Reserve Board, the Secretary may issue at par such three per centum bonds in exchange for the one-year gold notes herein provided for.				,			•
NATIONAL-BANK NOTES (REDEMPTION ACCOUNT). The act of July 14, 1890 (26 Stat., 289), provides that balances standing with the Treasurer of the United States to the respective credits of national banks for deposits made to redeem the circulating notes					•		\$51, 5 06,237.50

of such banks, and all deposits thereafter received for like purpose, shall be covered into the Treasury as a miscellaneous receipt, and the Treasurer of the United States shall redeem from the general cash in the Treasury the circulating notes of said banks which may come into his possession subject to redemption, * * * and the balance remaining of the deposits so covered shall, at the close of each month, be reported on the monthly public-debt statement as debt of the United States bearing no interest.					
Total bonds, certificates, and notes outstanding 1		 	l	 	3, 609, 244, 262, 16
, , , , , , , , , , , , , , , , , , , ,	•			 [, , , , ,

¹ Including \$173,710,278 gold and silver certificates and Treasury notes of 1890 in the Treasury on June 30, 1916.

TABLE B.—Statement of the outstanding principal of the public debt of the United States on the 1st of July of each year from 1856 to 1916, inclusive.

					<u> </u>	<u> </u>
Year.	Total interest- bearing debt.	Debt on which in- terest has ceased.	Debt bearing no interest.1	Outstanding prin- cipal.	Cash in the Treas- ury July 1.2	Total debt less cash in Treasury.
.856—July 1	\$31,762,761.77	\$209, 776, 13		\$31,972,537,90	\$21,006,584.89	\$10,965,953.01
.857	28, 460, 958. 93	238, 872. 92		28, 699, 831, 85	18,701,210.09	9,998,621.76
858	44, 700, 838. 11	211, 042. 92		44,911,881.03	7,011,689.31	37,900,191.72
859	58, 290, 738. 11	206, 099. 77		58, 496, 837. 88	5,091,603.69	53, 405, 234. 19
860	64, 640, 838. 11	201, 449. 77		64, 842, 287. 88	4,877,885.87	59, 964, 402. 01
861	90, 380, 873. 95	199, 999. 77		90, 580, 873. 72	2, 862, 212. 92	87,718,660.80
862	365, 304, 826. 92	280, 195. 21	\$158,591,390.00	524, 176, 412. 13	18, 863, 659. 96	505, 312, 752. 17
863	707, 531, 634. 47	473, 048. 16	411, 767, 456. 00	1, 119, 772, 138. 63	8, 421, 401. 22	1, 111, 350, 737. 41
864	1, 359, 930, 763. 50	416, 335. 86	455, 437, 271. 21	1,815,784,370.57	106, 332, 093. 53	1,709,452,277.04
865—Aug. 31	2, 221, 311, 918. 29 2, 381, 530, 294. 96	1,245,771.20 1,503,020.09	458, 090, 180. 25 461, 616, 311, 51	2, 680, 647, 869. 74 2, 844, 649, 626, 56	5,832,012.98 88,218,055.13	2, 674, 815, 856, 76 2, 756, 431, 571, 43
866—July 1	0 220 221 207 60	935, 092, 05	439, 969, 874, 04	2,773,236,173.69	137, 200, 009, 85	2, 636, 036, 163, 84
867.	2,332,331,207.60 2,248,067,387.66	1,840,615.01	428, 218, 101, 20	2,773,230,173.09	169, 974, 892, 18	2,508,151,211,69
868	2 202 088 727 60	1, 197, 340, 89	408, 401, 782, 61	2,611,687,851.19	130, 834, 437. 96	2, 480, 853, 413. 23
869	2,202,088,727.69 2,162,060,522.39	5, 260, 181.00	421.131.510.55	2,588,452,213.94	155, 680, 340, 85	2,432,771,873.09
870.	2,046,455,722.39	3,708,641.00	430, 508, 064. 42	2, 480, 672, 427, 81	149, 502, 471. 60	2, 331, 169, 956. 21
871.	1,934,696,750.00	1,948,902.26	416, 565, 680, 06	2, 353, 211, 332, 32	106, 217, 263, 65	2, 246, 994, 068, 67
872.	1, 814, 794, 100, 00	7,926,797.26	430, 530, 431, 52	2, 253, 251, 328. 78	103, 470, 798, 43	2, 149, 780, 530, 35
873	1,710,483,950.00	51,929,710.26	472, 069, 332, 94	2, 234, 482, 993. 20	129, 020, 932. 45	2, 105, 462, 060, 75
874	1,738,930,750.00	3,216,590.26	509, 543, 128, 17	2, 251, 690, 468, 43	147,541,314,74	2, 104, 149, 153, 69
875	1,722,676,300.00	11, 425, 820. 26	498, 182, 411, 69	2, 232, 284, 531, 95	142, 243, 361, 82	2,090,041,170,13
876	1,710,685,450.00	3,902,420.26	465, 807, 196. 89	2, 180, 395, 067, 15	119, 469, 726. 70	2,060,925,340.45
877	1,711,888,500.00	16, 648, 860. 26	476, 764, 031, 84	2, 205, 301, 392. 10	186, 025, 960. 73	2,019,275,431.37
878	1, 794, 735, 650. 00	5,594,560.26	455, 875, 682. 27	2, 256, 205, 892. 53	256, 823, 612.08	1, 999, 382, 280. 45
879	1, 797, 643, 700.00	37,015,630.26	410, 835, 741. 78	2, 245, 495, 072. 04	249, 080, 167. 01	1, 996, 414, 905. 03
880	1,723,993,100.00	7,621,455.26	388, 800, 815. 37	2, 120, 415, 370. 63	201, 088, 622. 88	1, 919, 326, 747. 75
881	1,639,567,750.00	6, 723, 865. 26	422, 721, 954. 32	2,069,013,569.58	249, 363, 415. 35	1, 819, 650, 154, 23 1, 675, 023, 474, 25
882	1,463,810,400.00	16, 260, 805. 26	438, 241, 788. 77	1,918,312,994.03	243, 289, 519. 78	1,675,023,474.25
883	1,338,229,150.00	7,831,415.26	538, 111, 162. 81	1, 884, 171, 728. 07	345, 389, 902, 92	1,538,781,825.15
884	1, 226, 563, 850.00	19, 656, 205. 26	584, 308, 868. 31	1,830,528,923.57	391, 985, 928. 18	1,438,542,995.39
885	1, 196, 150, 950. 00 1, 146, 014, 100. 00	4, 100, 995. 26 9, 704, 445, 26	663, 712, 927. 88 619, 344, 468, 52	1, 863, 964, 873. 14 1, 775, 063, 013. 78	488, 612, 429, 23 492, 917, 173, 34	1, 375, 352, 443. 91
886 887	1,021,692,350.00	6, 115, 165, 26	629, 795, 077, 37	1, 657, 602, 592, 63	482, 433, 917, 21	1, 282, 145, 840. 44 1, 175, 168, 675. 42
888	950, 522, 500. 00	2, 496, 095, 26	739, 840, 389, 32	1,692,858,984.58	629, 854, 089, 85	1, 175, 108, 675, 42
889.	829, 853, 990, 00	1,911,485,26	787, 287, 446, 97	1, 619, 052, 922, 23	643, 113, 172, 01	975, 939, 750. 22
890.	725, 313, 110, 00	1,815,805,26	825, 011, 289, 47	1, 552, 140, 204, 73	661, 355, 834, 20	890, 784, 370, 53
891	610, 529, 120, 00	1,614,705.26	933, 852, 766, 35	1, 545, 996, 591, 61	694, 083, 839, 83	851, 912, 751, 78
892	585, 029, 330, 00	2, 785, 875, 26	1,000,648,939.37	1. 588. 464. 144. 63	746. 937. 681. 03	841, 526, 463, 60
893	585, 037, 100, 00	2, 094, 060, 26	958, 854, 525, 87	1, 545, 985, 686. 13	707, 016, 210, 38	838, 969, 475, 75
894	635, 041, 890, 00	1,851,240.26	995, 360, 506, 42	1, 632, 253, 636, 68	732, 940, 256, 13	899, 313, 380, 55
895	716, 202, 060, 00	1,721,590,26	958, 197, 332, 99	1, 676, 120, 983, 25	774, 448, 016, 51	901, 672, 966, 74
896	847, 363, 890, 00	1, 636, 890, 26	920, 839, 543, 14	1, 769, 840, 323, 40	814, 543, 069. 70	

1897. 1898. 1899. 1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1910. 1911. 1911.	931, 070, 340, 00 914, 541, 410, 00 895, 157, 440, 00 895, 158, 340, 00 894, 834, 280, 00 897, 503, 990, 00 913, 317, 490, 00 913, 317, 490, 00 963, 776, 770, 00 965, 766, 610, 00	1,346,880.26 1,262,680.26 1,218,300.26 1,176,320.26 1,415,620.26 1,220,860.26 1,205,090.26 1,270,920.26 1,370,920.26 1,370,245.26 1,128,135.26 1,128,135.26 4,130,015.26 2,883,355.26 2,124,895.26 1,760,450.26	968, 960, 655, 64 947, 901, 845, 64 944, 660, 256, 66 1, 112, 305, 911, 41 1, 154, 770, 273, 63 1, 226, 259, 245, 63 1, 286, 7113, 281, 63 1, 366, 875, 224, 88 1, 440, 874, 563, 78 1, 561, 266, 966, 28 1, 725, 172, 266, 28 1, 723, 344, 895, 78 1, 377, 223, 452, 78 1, 848, 367, 586, 43 1, 902, 386, 653, 90 1, 948, 838, 753, 40	1, 817, 672, 665. 90 1, 796, 531, 995. 90 1, 991, 927, 306. 92 2, 136, 961, 091. 67 2, 143, 326, 933. 89 2, 158, 610, 445. 89 2, 202, 464, 781. 89 2, 264, 003, 585. 14 2, 274, 615, 063. 84 2, 337, 161, 389. 04 2, 457, 188, 061. 54 2, 626, 806, 271. 54 2, 626, 806, 271. 54 2, 639, 546, 241. 04 2, 652, 665, 838. 04 2, 765, 600, 606. 69 2, 868, 373. 874. 16 2, 916, 204, 913. 66	769, 446, 503, 76 836, 607, 071, 73 1, 029, 249, 833, 78 1, 098, 587, 813, 92 1, 189, 153, 204, 85 1, 277, 453, 144, 58 1, 296, 771, 811, 39 1, 284, 748, 291, 87 1, 372, 726, 152, 25 1, 578, 591, 306, 51 1, 688, 673, 862, 16 1, 615, 684, 710, 25 1, 606, 216, 652, 79 1, 749, 816, 228, 23 1, 840, 799, 176, 88 1, 887, 640, 858, 52	986, 656, 086. 14 1, 027, 085, 492. 14 1, 155, 320, 235. 19 1, 107, 711, 257. 89 1, 044, 739, 119. 97 969, 457, 241. 04 925, 011, 637. 31 967, 231, 773. 75 989, 866, 771. 97 964, 435, 686. 79 978, 596, 755. 03 938, 132, 409. 38 1, 023, 861, 530. 79 1, 046, 449, 185. 25 1, 015, 784, 338. 46 1, 027, 574, 697. 28 1, 025, 664, 055. 14
1912						1,027,574,697.28

¹ Containing legal-tender notes, gold and silver certificates, etc.
2 Including gold reserve and coin set apart for redemption of certificates and Treasury notes and exclusive o fnational bank 5 per cent fund.
3 Including disbursing officers' credits and outstanding warrants and checks on June 30, 1916.

Table C.—Analysis of the principal of the interest-bearing public debt of the United States from July 1, 1856, to July 1, 1916.

Year.	2 percents.	3 percents.	3½ percents.	4 percents.	4½ percents.	5 percents.	6 percents.	73 percents.	Total interest- bearing debt.	Annual in- terest charge
1956 Tel- 1						\$3,632,000.00	999 120 761 77		\$31,762,761.77	\$1 860 445 70
1856—July 1					-:	3,489,000.00	940, 100, 701. 77			1,672,767.53
1857						23, 538, 000. 00	01 100 000 11		44,700,838,11	2,446,670.28
1858						23, 338, 000. 00	21, 102, 838, 11		58, 290, 738, 11	
1859						37, 127, 800. 00	21, 162, 938. 11		64, 640, 838, 11	
1860					• • • • • • • • • • • • • • • • • • • •	43, 476, 300. 00	21, 104, 538. 11			5,092,630,43
1861						33,022,200.00	57, 358, 673. 95		90, 380, 873. 95	0,092,030.43
1862				\$57,926,116.57		30, 483, 000. 00	154, 313, 225. 01	\$122, 582, 485. 34	365, 304, 826. 92	22,048,509.59
				105, 629, 385. 30		30, 483, 000. 00	431, 444, 813. 83	139, 974, 435. 34		41,854,148.01
				77,547,696.07		300, 213, 480.00	842, 882, 652. 09	139, 286, 935. 34	1,359,930,763.50	78, 853, 487. 24
1865	. 			90, 496, 930. 74		245, 709, 420, 63	1,213,495,169.90	671,610,397.02	2, 221, 311, 918. 29	
1865—Aug. 31	l	l		- 618, 127. 98		269, 175, 727. 65	1, 281, 736, 439. 33	830 000,000.00	2, 381, 530, 294. 96	150, 977, 697. 87
1866—July 1				121, 341, 879, 62		201, 982, 665. 01	1,195,546,041.02	813, 460, 621, 95	2, 332, 331, 207. 60	
1867		\$64,000,000.00		17, 737, 025, 68		198, 533, 435, 01	1,543,452,080.02	488, 344, 846, 95	2, 248, 067, 387, 66	138, 892, 451. 39
1868		\$64,000,000,00		801, 361, 23		221, 586, 185, 01	1,878,303,984.50	37, 397, 196, 95	2, 202, 088, 727, 69	128, 459, 598, 14
1869		66, 125, 000, 00				221, 588, 300, 00	1,874,347,222,39		2, 162, 060, 522, 39	125, 523, 998, 34
		59, 550, 000, 00				221, 588, 300, 00	1,765,317,422.39		2,046,455,722.39	118, 784, 960, 34
		45 885 000 00		678 000 00		274 236 450 00	1,613,897,300.00	***************************************	1,934,696,750.00	111, 949, 330, 50
1979		24 665 000 00		678,000,00		414 567 300 00	1 374 883 800 00	•••••	1,814,794,100.00	
1072		14 000 000 00		679 000 00		414 567 200 00	1,374,883,800.00 1,281,238,650.00	••••	1,710,483,950.00	08 040 804 00
		14,000,000.00		679 000 00		#11,007,000.00	1 912 694 700 00	••••	1 729 020 750 00	00,040,004.00
		14,000,000.00		679,000,00		607 190 750 00	1,213,624,700.00 1,100,865,550.00	•••••	1,738,930,750.00 1,722,676,300.00	06, 150, 004. 50
18/0		14,000,000.00		078,000.00		711 605 000 00	1,100,800,000.00	••••••••••••••••••••••••••••••••••••••	1,722,070,300.00	05 104 960 00
1876		14,000,000.00			***************************************	711, 685, 800. 00	984, 999, 650.00	•••••	1,710,685,450.00	95, 104, 209, 00
1877					\$140,000,000.00	703, 266, 650. 00			1,711,888,500.00	
				98, 850, 000. 00	240,000,000.00	703, 266, 650.00		• • • • • • • • • • • • • • • • • • • •	1,794,735,650.00	94, 654, 472. 50
				741, 522, 000, 00	250,000,000.00	508, 440, 350. 00			1,797,643,700.00	
		14,000,000.00		739, 347, 800.00	250,000,000.00	484, 864, 900. 00	235, 780, 400. 00		1,723,993,100.00	79,633,981.00
	. 			739, 347, 800.00	250, 000, 000. 00	439, 841, 350.00	196, 378, 600.00		1,639,567,750.00	75,018,695.50
1882			\$460,461,050.00	739, 349, 350.00	250,000,000.00				1, 463, 810, 400.00	
1883		318, 204, 350, 00	32,082,600.00	737, 942, 200, 00	250,000,000.00	·····			1,338,229,150.00	51, 436, 709. 50
1884		238, 612, 150, 00		737, 951, 700, 00	250,000,000.00	¹			1, 226, 563, 850, 00	47, 926, 432, 50
1885		208, 190, 500, 00		737, 960, 450, 00	250,000,000,00				1, 196, 150, 950, 00	47, 014, 133, 00
		158, 046, 600, 00		737, 967, 500, 00	250, 000, 000, 00				1, 146, 014, 100, 00	
		33, 716, 500, 00		737, 975, 850.00	250, 000, 000, 00				1,021,692,350.00	
				714, 315, 450, 00	222, 207, 050, 00				950, 522, 500. 00	38 991 935 25
1220				676, 214, 990, 00	130,630,000.00	•••••			829, 853, 990, 00	33 752 354 60
		14,000,000.00		602, 297, 360, 00	100 015 750 00	• • • • • • • • • • • • • • • • • • • •			725, 313, 110, 00	
1000		14,000,000.00	••••	559, 659, 920, 00	50, 860, 200, 00	• • • • • • • • • • • • • • • • • • • •			610, 529, 120, 00	24 675 510 80
				559,664,830.00	1.95 364 500 00	••••••			585,029,330.00	22,010,010.00
1094				559, 672, 600, 00	1 25 264 500 00			••••••	505,027,000.00	22,894,194.00
						***************	•••••			
				559, 677, 390. 00	1 25, 364, 500. 00	30,000,000.00			030,041,890.00	25, 394, 385. 60
				590, 837, 560. 00	1 25, 364, 500. 00	100,000,000.00	-		716, 202, 060. 00	29, 140, 792, 40
				721, 999, 390. 00	1 25, 364, 500.00	100,000,000.00			847, 363, 890.00	34, 387, 265. 60
1897			' 	722,000,630,00	1 25, 364, 500, 00	100,000,000,00		'	847, 365, 130, 00	· 34.387.315.20

¹ Continued at 2 per cent.

Note 1.—Annual interest charge is computed on amount of outstanding principal at close of fiscal year and is exclusive of interest charge on Pacific Railway bonds.

Note 2.—The figures for July 1, 1879, were made up assuming pending funding operations to have been completed.

Note 3.—The temporary loan per act of July 11, 1862, is included in the 4 percents from 1862 to 1868, to 1868, to 1868, the public debt reached its highest point. This loan lore interest from 4 per cent, and was redeemable on 10 days' notice after 30 days, but being constantly changing it has been considered more equitable to include the whole amount outstanding as bearing 4 per cent interest on an average for the year.

² Postal savings bonds, 21 per cent.

Table D.—Statement of the issue and redemption of loans and Treasury notes and of deposits and redemptions in national-bank note account for the fiscal year ended June 30, 1916.

				*
	. Issues and deposits.	Redemptions.	Excess of issues and deposits.	Excess of redemptions.
Legal-tender notes, acts of Feb. 25				
and July 11, 1862, Jan. 7 and Mar. 3,				
1863, and Mar. 14, 1900	\$170,000,000.00	\$170,000,000.00	<i>:</i>	
Fractional currency, acts of July 17,				
1862, Mar. 3, 1863, and June 30, 1864. Compound-interest notes, acts of		1,743.00	- 	\$1,743.0
Mar. 3, 1863, and June 30, 1864	 	160.00	[.	160.0
Gold certificates, acts of Mar. 3, 1863.		. 100.00		100.0
July 12, 1882, and Mar. 14, 1900	899,000,000.00	387, 617, 100, 00	\$511, 382, 900.00	
One-year notes of 1863, act of Mar. 3,	,,	1	1 ' '	1
1863				
Consols of 1865, act of Mar. 3, 1865		50.00		
Funded loan of 1891, acts of July 14, 1870, Jan. 21, 1871, and Jan. 14, 1875	• • • • • • • • • • • • • • • • • • • •	700.00		700.00
Silver certificates acts of Reb 28				1
Silver certificates, acts of Feb. 28, 1878, and Mar. 14, 1900	441,444,000.00	435, 452, 000. 00	5,992,000.00	i
Refunding certificates, act of Feb.	,, 000100	100, 102, 000.00	0,002,000.00	
26, 1879		530.00	..	530.00
National-bank note account, act of		[-	1
July 14, 1890	56, 748, 902. 50	24,633,010.50	32, 115, 892.00	
Treasury notes of 1890, acts of July 14,		151 000 00	1	157 000 0
1890, and Mar. 14, 1900		151,000.00		151,000.0
Funded loan of 1907, acts of July 14, 1870, Jan. 20, 1871, Jan. 14, 1875, and				
		32, 700, 00		32, 700, 00
Consols of 1930, act of Mar. 14, 1900		19,990,600.00		9,990,600.00
Panama Canal loan, acts of June 28.		1	i	
1902, and Dec. 21, 1905, series of 1906.		2175,000.00		175,000.00
Panama Canal loan, acts of June 28,		8105 000 00		*******
1902, and Dec. 21, 1905, series of 1908. Postal savings bonds, act of June 25,	•••••	2125,000.00		125,000.00
1910	1.803.500.00	[.	1 803 500 00	
Conversion bonds, act of Dec. 23, 1913.	35,900,600.00		5,900,600,00	
One-year Treasury notes, act of Dec. 23, 1913			1 .	i
Dec. 23, 1913	44, 390, 000. 00		4,390,000.00	
Total	1,579,287,002.50	1,028,179,613.50	561,584,892.00	10, 477, 503.00
Excess of issues			561,584,892.00	
Excess of redemptions			10,477,503.00	
Excess of redempoions				
Net excess of issues			551, 107, 389.00	
Net excess of issues			331, 107, 389.00	••••••

¹ Of this amount \$5,600,600 were exchanged for 3 per cent conversion bonds and \$4,390,000 were exchanged for 3 per cent one-year Treasury notes.

2 Exchanged for 3 per cent conversion bonds.

3 Issued in exchange for \$5,500,600 consols of 1930 and \$300,000 Panama Canal bonds. See note 2.

4 Issued in exchange for consols of 1930. See note 1.

Table E.—Sinking fund account for fiscal year 1916.

CR.

DR.

				·	
July 1,1915	To 1 per cent on the principal of the public debt on June 30, 1915, less	\$991,096,467.86	June 30,1916	By principal of bonded debt redeemed in 1916 By accrued interest thereon By fractional cur-	\$33, 450. 00 627. 63
-	coin certificates, Treasury notes, national-bank note redemption account, and cash			rency and notes redeemed in 1916 By accrued interest thereon By balance	630. 94
June 30,1916	available for reduction of the debt, viz. \$1,171,873,722.03	11, 718, 737. 22		• · · · · · · · · · · · · · · · · · · ·	
	demptions prior to fiscal year 1916 To interest on \$35,- 903, amount of debt paid during fiscal year 1916				
	nscat year 1910	1,051,782,952.89			1,051,782,952.89

Table F.—Population, ordinary receipts and disbursements of the Government from 1840 to 1916, exclusive of postal, and per capita on receipts and per capita on disbursements.

Year.	Population.	Ordinary receipts.	Per cap- ita on receipts.	Ordinary dis- bursements.	Per capita on disburse- ments.
840	17,069,453 17,591,000 18,132,000 18,694,000	\$19, 480, 115. 00 16, 860, 160. 00 19, 976, 197. 00 8, 231, 001. 26 29, 320, 707. 78	\$1.14	\$24, 314, 518. 19	\$1.4
841	17,591,000	16,860,160.00	. 96	26, 481, 817. 84 25, 134, 886. 44 11, 780, 092. 51	1.5
842 (giv months)	18, 132, 000	8 221 001 26	1.10 .44	20, 134, 886, 44	1.3 .6
. 344	19, 276, 000 19, 276, 000 19, 878, 000 20, 500, 000 21, 143, 000 21, 805, 000	29, 320, 707, 78	1.52	22, 483, 560. 14	1.1
845 846	19,878,000	29, 970, 105. 80 29, 699, 967. 74 26, 467, 403. 16 35, 698, 699. 21	1.51	22, 483, 560, 14 22, 935, 827, 79 27, 261, 182, 86 54, 920, 784, 09 47, 618, 220, 65 43, 499, 078, 39 40, 948, 383, 12	1.1
.846	20,500,000	29,699,967.74	1.45	27, 261, 182, 86	1.3
847 848	21,143,000	35 698 699 21	1.25 1.64	04, 920, 784. 09 47, 618, 220, 65	2.6 2.1
849 850 851 852	22, 489, 000 23, 191, 876 23, 995, 000 24, 802, 000	30, 721, 077. 50 43, 592, 888. 88 52, 565, 039. 33 49, 846, 815. 60	1.37	43, 499, 078, 39	1.9
850	23, 191, 876	43, 592, 888. 88	1.88	40, 948, 383. 12 47, 751, 478. 41 44, 390, 2 5 2. 36	1.7
851	23,995,000	52,555,039.33	2. 19	47,751,478.41	1.9
853	1 20.610.000	61, 587, 031. 68	2.01 2.40	47, 743, 989. 09	1.7 1.8
854	1 26 433 000	I 73 800 341 40	2.79	55 038 455 11	2.0
855 856	27, 256, 000 28, 083, 000 28, 916, 000	65, 350, 574, 68 74, 056, 699, 24 68, 965, 312, 57	2.40	58, 630, 662. 71 68, 726, 350. 01	2.1
856 857	28, 083, 000	74,056,699.24	2.64 2.38	68,726,350.01	2.4
868	29, 753, 000	46, 655, 365, 96	1.57	67, 634, 408. 93 73, 982. 492. 84	2.3 2.4
868 859 860	29, 753, 000 30, 596, 000 31, 443, 321 32, 064, 000	46,655,365.96 52,777,107.92 56,054,599.83 41,476,299.49	1.72 1.78	68, 993, 599, 77 63, 200, 875, 65	2.2
360	31, 443, 321	56,054,599.83	1.78	63, 200, 875. 65	2.0
561	32,064,000	41,476,299.49	1.30 1.58	66,650,213.08	2.1 14.3
862 863	32, 704, 000 33, 365, 000	51, 919, 261. 09 112, 094, 945. 51 243, 412, 971. 20 322, 031, 158. 19	3.36	469, 570, 241, 65 718, 734, 276, 18	21. F
364 365	34, 046, 000	243, 412, 971. 20	7.14	718, 734, 276, 18 864, 969, 100, 83 1, 295, 099, 289, 58	25. 4
365	34, 046, 000 34, 748, 000	322, 031, 158. 19	9, 26	1, 295, 099, 289. 58	25. 4 37. 2
366	35, 469, 000	1 019, 949, 504, 58	14.65		14.6
866. 867. 868.	36, 211, 000	462, 846, 679. 92 376, 434, 453, 82	12.78 10.18	346, 729, 325, 78 370, 339, 133, 82 321, 190, 597, 75	9. 5 10. 0
869	36, 973, 000 37, 756, 000	376, 434, 453. 82 357, 188, 256. 09	9.46	321, 190, 597, 75	8.8
870 871	38, 558, 371 39, 555, 000	1 395 959 933 97	10.26	293.657,005.15	7.6
871	39,555,000	374, 431, 104. 94	9.47	283, 160, 393. 51	7.
372 373	40,596,000	304, 094, 229. 91	8. 98 7. 73	270, 559, 695, 91 285, 239, 325, 34	6.6
874	40,596,000 41,677,000 42,796,000	374, 431, 104. 94 364, 694, 229. 91 322, 177, 673. 78 299, 941, 090. 34	7.01	301, 238, 800. 21	7.0
875	43, 951, 000	284, 020, 771. 41	6.46	274, 623, 392. 84	6.2
874. 875. 876.	43, 951, 000 45, 137, 000 46, 353, 000 47, 598, 000	284, 020, 771. 41 290, 066, 584. 70 281, 000, 642. 00 257, 446, 776. 40	6.43	285, 239, 326, 34 301, 238, 800, 21 274, 623, 392, 84 265, 101, 084, 59 241, 384, 474, 86 236, 964, 326, 80 266, 947, 683, 63 264, 947, 637, 36 259, 651, 638, 81 267) 981, 439, 57 265, 408, 137, 54	5.8 5.2
877 878	40, 303, 000	281,000,642.00	6.06 5.41	241, 334, 474, 86	9.2 4.9
879			5.57	266, 947, 883. 53	5.4
880	50, 155, 783 51, 316, 000 52, 495, 000	333,526,500.98 360,782,293.00 403,525,250.00	6.65	264, 847, 637. 36	5.2
881 882	51,316,000	360, 782, 293. 00	7.00	259, 651, 638. 81	5.0
002 889	53,693,000	1 3UX 287 682 AA	7.68	265, 408, 137. 54	4.9
884	54, 911, 000	348,519,870.00 323,690,706.00 336,439,727.00 371,403,277.00	6.36	244, 126, 244, 33 260, 226, 935, 11 242, 483, 138, 50	4.4
885	54, 911, 000 56, 148, 000 57, 404, 000	323, 690, 706. 00	6.36 5.76	260, 226, 935.11	4.6
883 884 885 886 887	57, 404, 000 58, 680, 000	336, 439, 727. 00	5.86 6.33	242, 483, 138. 50 267, 932, 179. 97	4.2 4.6
888	59, 974, 000	379 266 075 00	6.32	259, 653, 958. 67	4.8
889	61, 289, 000	379, 266, 075, 00 387, 050, 059, 00 403, 080, 982, 00	6.31	281, 996, 615. 60 297, 736, 486. 60	4.6
390	62, 622, 250 63, 947, 000	403, 080, 982. 00	6.43	297, 736, 486. 60	4.7
891	63, 947, 000	392, 612, 447. 31 354, 937, 784. 24	6. 14 5. 44	355, 372, 684. 74	5.4 5.
892 893 894	66, 456, 000	385, 819, 628, 78	5.81	345, 023, 330. 58 383, 477, 954, 49	5.
894	66, 456, 000 67, 740, 000 69, 043, 000	385, 819, 628. 78 297, 722, 019. 25 313, 390, 075. 11	4.40	383, 477, 954, 49 367, 525, 279, 83 356, 195, 298, 29	1 5.4
895	69,043,000	313, 390, 075. 11	4.54	356, 195, 298. 29	5.
896 897 898 899	70, 365, 000	826, 976, 200. 38 847, 721, 705. 16 405, 321, 335. 20 515, 960, 620. 18	4. 65 4. 85	352, 179, 446. 08 365, 774, 159. 57 443, 368, 582. 80 605, 072, 179. 85	5.
898	71, 704, 000 73, 060, 000 74, 433, 000	405, 321, 335, 20	5.55	443, 368, 582, 80	5. 6.
899	74, 433, 000	515, 960, 620. 18	6.93	605, 072, 179, 85	8.
900	76, 295, 220	L 567 240 X51 X9	7.43	487, 713, 791. 71	6.
900 901 902 903	77, 754, 000 79, 117, 000 80, 847, 000	587, 685, 337. 53 562, 478, 233. 21 560, 3 96, 674. 40	7.56 7.11	487, 713, 791. 71 509, 967, 353. 15 471, 190, 857. 64 506, 089, 022. 04	6. 5.
902 908	80 847 000	560 896 674 40	6.93	506 089 022 04	6.
			6.59	532, 237, 821, 31	6.
994 905 906 907 908 909 910 911	83, 260, 000	544, 606, 758. 62 594, 717, 942. 32 663, 125, 659. 92 601, 060, 723. 27	6.54	532, 237, 821. 31 563, 360, 093. 62	6.
906	84, 662, 000 86, 074, 000	594, 717, 942. 32	7. 02 7. 70	551 705 100 04	6.
907 908	86,074,000 87,496,000	601 060 723 27	6.87	549, 405, 425, 35 551, 705, 129, 04 621, 102, 390, 64	6. 7.
909	88, 926, 000		6.79	662, 324, 444, 77	7.
910	1 90, 363, 000 93, 98 3 , 000 95, 656, 000	675, 511, 715. 02 701, 372, 374. 99 691, 778, 465. 37 724, 111, 229. 84	7.48	662, 324, 444. 77 659, 705, 391. 08 654, 137, 997. 89 654, 553, 963. 47	7.
911	93, 983, 000	701, 372, 374, 99	7.46	654, 137, 997. 89	6.
912	95,656,000	794 111 220 84	7.23 7.44	682 770 705 51	6.
914		734, 673, 166, 71	7.42	682, 770, 705. 51 700, 254, 489. 71 731, 399, 759. 11 724, 492, 998. 90	7.0
913 1914 1915	99,027,000 100,725,000 102,431,000	734,673,166.71 697,910,827.58 779,664,552.49	6.93	731, 399, 759. 11	7.
.916	1 100 421 000	1 770 664 559 40	7.61	1 794 409 000 00	. 7

¹ Estimated July 1.

Note.—The ordinary receipts and disbursements and per capita on receipts for 1891 were erroneously stated by the Register of the Treasury in his reports for 1891, 1892, and 1893. (See Finance Reports for those years, pp. 845, 767, and 906.)

Table G.—Statement showing the ordinary receipts and disbursements of the Government by months; the legal-tender notes, net gold, and available cash in the Treasury at the end of each month; the monthly redemption of legal-tender notes in gold and the imports and exports of gold, from July, 1896, to June, 1916, inclusive.

	Month.	Ordinary receipts, exclusive of postal.	Ordinary disburse- ments, exclu- sive of postal, principal of debt, and premium.	Surplus receipts.	Net gold in Treasury.	Balance in general fund, including net gold.	Imports of gold.	Exports of gold.
	—July August September October November December —January February March April May June	\$29, 029, 209 25, 562, 097 24, 584, 245 26, 282, 830 25, 210, 696 25, 857, 114 24, 316, 994 24, 400, 997 36, 217, 662 37, 812, 135 29, 797, 391 36, 584, 708	\$42, 088, 468 35, 701, 677 26, 579, 535 33, 978, 277 33, 260, 720 23, 812, 665 30, 269, 389 28, 796, 057 27, 212, 998 32, 072, 097 29, 109, 259 22, 934, 696	1 \$13,059,259 1 10,139,580 1 1,995,290 1 7,695,447 1 8,050,024 2,044,449 1 5,952,395 1 4,395,060 9,004,664 5,740,038 688,132 13,650,013	\$110, 718, 746 100, 957, 561 124, 034, 672 117, 126, 524 131, 510, 353 137, 316, 544 144, 800, 493 148, 661, 209 151, 786, 464 153, 340, 890 144, 319, 563 140, 790, 738	\$256, 158, 473 243, 346, 401 241, 154, 457 233, 572, 762 225, 357, 098 228, 320, 380 215, 362, 421 212, 837, 256 222, 045, 606 228, 090, 517 230, 113, 813 244, 466, 202	\$1, 667, 986 4, 289, 538 34, 347, 009 28, 193, 769 7, 487, 300 2, 801, 044 943, 306 830, 180 1, 439, 439 971, 506 951, 515 1, 092, 188	\$11, 931, 486 1, 972, 544 93, 555 368, 007 468, 010 431, 826 442, 355 353, 147 575, 205 6, 631, 216 9, 468, 471 7, 625, 808
	Total for 12 months	347, 721, 705	365, 774, 160	1 18, 052, 455			85, 014, 780	40, 361, 580
1898	July August September October November December —January February March April May June	39, 027, 364 19, 023, 615 21, 933, 098 24, 391, 415 43, 363, 605 59, 646, 698 37, 333, 628 28, 572, 358 32, 958, 751 33, 012, 943 30, 074, 818 33, 509, 313	50, 100, 909 33, 588, 047 25, 368, 816 33, 701, 512 37, 810, 839 27, 634, 092 36, 696, 711 26, 599, 256 31, 882, 444 44, 314, 062 47, 849, 909 47, 852, 282	111, 073, 545 114, 564, 432 13, 435, 718 19, 310, 097 5, 552, 766 32, 012, 606 636, 917 1, 973, 102 1, 076, 307 111, 301, 119 177, 75, 091 14, 342, 969	140, 817, 699 144, 216, 377 147, 663, 105 153, 573, 147 157, 363, 851 160, 911, 547 164, 236, 793 167, 623, 182 174, 584, 136 181, 238, 137 171, 818, 055 167, 004, 410	233, 016, 457 218, 561, 207 215, 192, 787 207, 756, 100 220, 663, 560 235, 474, 769 223, 871, 786 225, 564, 204 226, 166, 944 215, 810, 622 195, 754, 815 209, 282, 643	938, 951 4, 720, 569 4, 723, 181 11, 775, 483 3, 054, 089 2, 582, 405 6, 162, 681 30, 708, 320 32, 579, 858 13, 322, 111 3, 330, 612	5, 462, 869 1, 983, 684 142, 982 313, 311 699, 513 577, 996 2, 658, 663 1, 030, 412 728, 707 1, 325, 724 1, 099, 157 375, 529
	Total for 12 months	405, 321, 335	443, 368, 583	1 38, 047, 248			120, 391, 674	15, 406, 391
1899	July August September October November December January March	43, 847, 109 41, 782, 708 39, 778, 070 39, 630, 051 38, 900, 915 41, 404, 794 41, 774, 930 37, 979, 333 57, 030, 240	74, 263, 475 56, 260, 718 54, 223, 921 53, 982, 277 49, 090, 981 41, 864, 808 51, 122, 771 48, 918, 929 42, 978, 571	1 30, 416, 366 1 14, 478, 010 1 14, 445, 851 1 14, 352, 226 1 10, 190, 016 1 460, 014 1 9, 347, 841 1 5, 939, 596 1 4, 051, 669	189, 444, 714 217, 904, 485 243, 297, 543 239, 885, 162 241, 663, 444 246, 529, 176 228, 652, 341 231, 124, 638 245, 413, 707	254, 844, 215 294, 487, 085 307, 557, 504 300, 238, 275 292, 376, 790 294, 764, 695 274, 584, 676 269, 103, 513 284, 043, 164	2, 641, 668 15, 296, 811 16, 808, 341 16, 738, 353 5, 324, 608 8, 757, 182 6, 392, 344 5, 148, 906 3, 187, 575	1, 497, 013 1, 955, 908 3, 102, 810 1, 279, 926 913, 467 1, 219, 638 1, 755, 451 567, 962 1, 109, 845

April	41,611,587 44,786,014 47,126,915	65, 949, 106 40, 513, 005 31, 382, 762	1 24, 337, 519 4, 273, 009 15, 744, 153	246, 140, 226 228, 415, 238 240, 737, 212	263, 127, 533 267, 584, 094 284, 488, 516	2, 482, 871 3, 070, 265 3, 105, 686	1, 162, 484 2, 049, 255 20, 908, 327
Total for 12 months	515, 960, 620	605, 072, 180	189,111,560			88, 954, 603	37, 522, 086
July August September October November December 1900—January February March April May June	48, 054, 258 49, 978, 173 45, 334, 145 47, 553, 589 46, 945, 572 46, 759, 104 48, 012, 165 45, 631, 265 48, 726, 837 45, 039, 327 45, 166, 053 51, 435, 832	56, 561, 090 45, 522, 312 37, 579, 372 44, 174, 027 40, 769, 848 39, 145, 560 39, 189, 097 37, 738, 472 32, 188, 271 40, 903, 928 40, 351, 525 33, 540, 673	18,506,832 4,456,861 7,754,773 3,359,562 6,175,724 7,618,544 8,823,068 7,892,793 16,538,564 4,135,399 4,814,528 17,895,159	245, 254, 584 248, 757, 971 254, 328, 820 252, 223, 797 239, 744, 905 236, 909, 230 218, 613, 617 232, 225, 336 248, 358, 064 229, 461, 962 218, 857, 545 220, 557, 185	274, 844, 167 279, 352, 872 287, 695, 613 289, 391, 540 286, 216, 440 283, 595, 452 292, 490, 973 298, 362, 824 306, 792, 996 296, 117, 548 295, 783, 530 306, 827, 605	2, 895, 469 5, 391, 411 2, 593, 894 8, 542, 254 2, 904, 043 5, 620, 246 1, 992, 692 1, 911, 116 1, 921, 036 3, 388, 813 3, 683, 634 3, 728, 576	2, 606, 457 2, 099, 602 618, 995 379, 752 264, 310 11, 857, 511 5, 691, 290 1, 403, 658 1, 081, 280 1, 961, 580 12, 209, 596 8, 093, 268
Total for 12 months	567, 240, 852	487, 713, 792	79, 527, 060			44, 573, 184	48, 266, 759
July August September October November December 1901—January February March April May June	49, 955, 161 49, 688, 756 45, 304, 326 51, 626, 067 48, 344, 515 46, 846, 508 47, 520, 287 45, 844, 123 49, 891, 125 47, 767, 851 52, 629, 440 50, 333, 908	53, 979, 653 50, 500, 199 39, 169, 971 47, 993, 638 41, 278, 661 40, 204, 622 40, 109, 707 38, 880, 636 40, 762, 862 41, 968, 246 42, 136, 561 33, 045, 147	1 4,024,492 1 811,443 6,134,355 3,632,429 7,065,854 6,641,886 7,410,580 6,963,487 9,128,263 5,799,605 10,492,879 17,288,761	223, 567, 376 218, 263, 969 230, 131, 162 242, 670, 175 243, 235, 785 246, 561, 322 221, 183, 644 231, 150, 064 249, 046, 644 246, 767, 053 244, 432, 246 248, 605, 794	299, 859, 365 285, 419, 696 288, 204, 878 287, 005, 032 289, 176, 791 290, 107, 336 293, 012, 973 298, 916, 149 308, 443, 522 306, 494, 208 312, 338, 469 328, 406, 798	11, 263, 332 4, 238, 358 7, 861, 553 10, 731, 375 12, 641, 983 3, 386, 611 4, 265, 626 1, 859, 274 2, 520, 455 2, 249, 038 1, 772, 834 3, 260, 743	3, 272, 739 18, 084, 938 806, 572 441, 962 677, 207 410, 533 8, 221, 159 416, 812 490, 269 4, 916, 965 10, 101, 177 5, 344, 844
Total for 12 months.	587, 685, 338	509, 967, 353	77, 717, 985			66, 051, 187	53, 185, 177
July. August September October November December 1902—January February March April May. Junes	45, 394, 125 44, 434, 423 49, 831, 953 45, 716, 777 47, 061, 965 46, 582, 144 41, 159, 739 46, 501, 414 45, 215, 390 49, 509, 449 49, 677, 469	52, 307, 591 39, 351, 498 32, 310, 736 40, 645, 936 40, 198, 917 37, 318, 998 38, 548, 278 39, 099, 291 38, 102, 437 40, 799, 263 38, 746, 798 33, 837, 859	12, 749 6, 042, 628 12, 123, 687 9, 186, 017 5, 517, 860 9, 742, 967 8, 033, 866 2, 060, 448 8, 398, 97 4, 416, 127 10, 762, 652 15, 839, 609	249, 955, 831 258, 455, 786 251, 635, 354 259, 346, 494 257, 539, 887 262, 800, 534 239, 940, 401 238, 821, 209 244, 858, 050 242, 945, 286 246, 554, 393 253, 801, 291	327, 368, 877 329, 971, 356 319, 919, 880 325, 655, 697 317, 010, 665 321, 603, 279 324, 796, 646 325, 361, 866 327, 856, 283 334, 739, 983 345, 350, 229 362, 187, 361	4,076,113 3,490,528 11,905,431 9,138,638 7,431,678 2,791,522 1,405,787 1,696,967 2,636,31 1,864,767 1,497,053 4,086,457	2, 875, 120 150, 861 163, 362 4, 066, 747 16, 292, 500 4, 744, 123 1, 973, 675 8, 665, 480 4, 432, 946 2, 844, 214 1, 988, 407 391, 525
Total for 12 months	562, 478, 233	471, 190, 878	91, 287, 376			52, 021, 254	48, 568, 960

¹ Excess of disbursements.

Table G.—Statement showing the ordinary receipts and disbursements of the Government by months, etc.—Continued.

							
Month.		Ordinary disburse- ments, exclu- sive of postal, principal of debt, and premium.	Surplus receipts.	Net gold in Treasury.	Balance in general fund, including net gold.	Imports of gold.	Exports of gold.
1902—July. August September October November December 1903—January. February March April May June	\$49, 305, 691 48, 605, 813 48, 580, 381 51, 391, 262 43, 599, 001 47, 151, 300 45, 996, 338 43, 028, 180 45, 435, 435 43, 326, 101 44, 113, 970 48, 354, 054	\$56, 813, 568 43, 113, 611 37, 554, 798 46, 904, 965 43, 036, 273 36, 533, 744 42, 632, 244 437, 750, 750 44, 987, 587 41, 763, 814 40, 586, 997 34, 583, 738	1 \$7,507,877 5,492,202 11,025,583 4,486,297 562,728 10,617,556 3,364,094 5,277,430 447,848 1,562,287 3,626,973 13,790,316	\$248, 005, 005 264, 657, 694 286, 124, 771 263, 542, 983 264, 967, 774 270, 777, 264 247, 783, 746 259, 651, 782 276, 815, 803 262, 539, 660 256, 208, 626 254, 162, 230	\$353, 974, 599 359, 491, 501 371, 253, 394 356, 421, 878 354, 575, 588 364, 409, 380 368, 345, 963 374, 543, 470 372, 921, 989 373, 326, 187 375, 168, 898 388, 686, 114	\$1,594,421 5,143,597 4,981,130 11,118,446 5,981,743 2,186,636 2,010,851 1,817,456 4,567,728 1,349,621 1,462,845 2,767,558	\$7, 884, 339 2, 305, 714 530, 029 1, 460, 829 720, 331 2, 853, 112 85, 951 1, 506, 370 1, 042, 598 1, 705, 466 14, 488, 268 12, 507, 588
Total for 12 months	560, 396, 674	506, 089, 022	54, 307, 652			44, 982, 027	47, 090, 595
July August September October November December 1904—January. February March April May June		56, 388, 189 43, 024, 545 38, 427, 964 51, 910, 479 47, 427, 788 32, 255, 805 48, 372, 554 42, 653, 772 41, 689, 398 46, 010, 265 47, 352, 973 36, 922, 015	17, 776, 613 6, 828, 133 6, 545, 855 1 4, 947, 266 1 2, 735, 193 10, 491, 787 1 6, 784, 184 3, 242, 635 3, 072, 101 1 4, 480, 843 15, 664, 913 11, 293, 399	248, 499, 879 253, 201, 871 260, 714, 057 258, 892, 307 267, 011, 715 265, 571, 972 229, 362, 090 236, 241, 028 248, 529, 691 231, 877, 090 217, 592, 391 216, 183, 723	378, 291, 444 383, 450, 710 389, 417, 184 378, 637, 402 369, 237, 430 379, 374, 895. 378, 745, 084 373, 068, 505 374, 699, 996 370, 919, 188 313, 287, 516 322, 051, 568	4, 631, 207 7, 848, 553 5, 184, 858 5, 026, 036 11, 370, 690 17, 230, 298 8, 225, 508 5, 034, 372 8, 855, 162 10, 289, 869 10, 472, 582 4, 886, 233	9,117,758 84,776 998,076 352,177 993,150 1,464,656 591,567 732,614 3,063,458 19,470,157 43,069,053 1,522,544
Total for 12 months	539, 716, 914	532, 237, 821	7, 479, 093			99, 055, 368	81, 459, 986
July August September October November December 1905—January February March	46, 344, 683 48, 990, 608 45, 576, 877 45, 047, 905 43, 410, 285 44, 608, 073	64, 019, 115 51, 131, 604 40, 391, 358 52, 500, 873 49, 434, 318 41, 315, 731 49, 488, 299 41, 151, 234 44, 985, 127	117, 232, 728 16, 228, 212 5, 953, 325 13, 510, 265 13, 857, 441 3, 732, 174 16, 078, 014 3, 456, 839 1, 282, 629	197, 445, 631 199, 512, 294 223, 098, 966 231, 060, 229 233, 812, 615 229, 664, 318 201, 244, 581 202, 857, 181 221, 231, 681	304, 081, 579 297, 975, 365 301, 414, 163 296, 352, 797 293, 344, 658 296, 592, 689 290, 625, 796 290, 681, 839 291, 821, 624	8, 925, 418 7, 764, 491 4, 241, 035 8, 045, 275 4, 727, 105 3, 336, 184 1, 895, 691 2, 192, 919 5, 133, 592	1, 083, 249 10, 762, 818 2, 744, 448 3, 855, 649 20, 813, 443 13, 502, 828 16, 828, 167 14, 794, 312 2, 392, 784

April. May. June	43, 758, 933	48, 339, 465 46, 048, 144 34, 687, 523	1 8, 561, 283 1 2, 289, 211 13, 263, 254	212, 331, 729 218, 172, 921 221, 381, 650	284, 318, 681 281, 141, 378 295, 477, 492	2,581,057 2,657,143 2,149,051	-1,303,870 481,574 4,030,882
Total for 12 months	544, 606, 758	563, 360, 093	1 18, 753, 335	<u></u>		53, 648, 961	92, 594, 024
July. August. September October November December 1906—January February March April May. June	47, 490, 432 50, 251, 159 50, 492, 692 49, 000, 869 50, 350, 463 50, 790, 096 48, 194, 728 50, 631, 169 45, 092, 868 47, 980, 024	61, 591, 481 50, 600, 327 40, 510, 622 54, 589, 836 46, 211, 544 42, 830, 311 45, 671, 353 41, 409, 095 43, 665, 328 45, 141, 796 43, 124, 646 34, 001, 856	1 12, 318, 347 1 3, 109, 895 9, 740, 587 1 4, 097, 144 2, 789, 325 7, 520, 125 5, 018, 743 6, 785, 633 6, 965, 843 1 48, 928 4, 855, 378 21, 366, 225	224, 372, 884 235, 465, 527 263, 331, 814 273, 076, 079 285, 582, 811 284, 836, 080 259, 856, 877 276, 418, 068 284, 378, 284 260, 229, 777 269, 690, 707 290, 489, 841	279, 865, 781 277, 597, 345 286, 823, 693 281, 815, 289 285, 310, 840 289, 780, 373 293, 885, 083 302, 718, 086 309, 859, 322 307, 126, 224 310, 385, 376 330, 689, 355	4, 973, 241 3, 213, 216 5, 548, 692 10, 722, 182 5, 202, 790 4, 028, 881 2, 605, 709 2, 079, 683 5, 630, 695 14, 941, 583 34, 911, 028 2, 369, 080	71, 159, 274 274, 153 1, 412, 904 310, 696 1, 137, 318 2, 668, 532 5, 741, 665 8, 486, 330 5, 918, 627 2, 485, 552 5, 722, 148 3, 256, 392
Total for 12 months.	594, 717, 942	549, 405, 425	45, 312, 517			96, 221, 730	38, 573, 591
July August September October November December 1907—January February March April May June	56, 007, 597 51, 497, 191 57, 241, 999 55, 602, 498 55, 812, 980 55, 237, 500 53, 925, 496 54, 221, 954	63, 483, 563 45, 997, 502 39, 154, 801 52, 678, 473 46, 642, 88 44, 497, 456 45, 732, 517 43, 983, 148 40, 150, 934 45, 324, 832 45, 940, 845 38, 475, 021	111, 184, 710 10, 010, 035 12, 342, 390 4, 563, 526 8, 959, 618 11, 315, 524 9, 504, 983 9, 942, 348 14, 071, 020 7, 935, 760 11, 547, 167 24, 236, 442	290, 313, 454 311, 358, 446 313, 714, 775 302, 978, 951 317, 952, 371 313, 999, 622 285, 011, 577 310, 617, 216 310, 760, 992 296, 040, 433 292, 821, 224 304, 619, 431	319, 968, 942 350, 686, 875 371, 213, 096 373, 300, 810 381, 470, 287 388, 997, 076 394, 708, 206 400, 154, 655 402, 868, 003 401, 388, 342 407, 629, 665 422, 061, 445	9, 884, 333 7, 972, 868 31, 481, 038 27, 250, 852 8, 935, 277 3, 270, 505 3, 329, 867 5, 046, 243 4, 974, 527 2, 682, 163 2, 165, 342	1, 302, 248 598, 078 2, 278, 922 7, 074, 544 1, 963, 757 1, 880, 895 2, 450, 072 1, 127, 059 2, 126, 173 2, 219, 844 4, 505, 444 23, 872, 140
Total for 12 months	663, 125, 659	551,705,129	111, 420, 530			114, 510, 249	51, 399, 176
July August September October November December 1908—January February March April May June	58, 226, 282 51, 438, 483 59,028, 246 45, 529, 326 47, 283, 823 49, 435, 283 48, 324, 900 44, 616, 965 43, 919, 321 42, 698, 053 53, 488, 613	60, 864, 924 52, 995, 047 44, 646, 469 45, 588, 297 41, 624, 354 52, 824, 750 53, 690, 291 54, 178, 201 49, 156, 798 56, 648, 191 51, 485, 228 47, 956, 647	4.958, 459 5, 431, 235 6, 792, 014 13, 439, 949 3, 904, 972 15, 540, 922 14, 255, 008 15, 848, 301 14, 539, 831 112, 728, 870 18, 787, 175 5, 531, 966	293, 670, 624 284, 300, 724 280, 808, 512 237, 987, 850 245, 500, 558 249, 344, 971 217, 475, 100 210, 382, 518 204, 492, 080 193, 772, 017 213, 684, 683 221, 924, 733	388, 574, 188 386, 660, 408 389, 551, 314 387, 227, 019 400, 551, 014 419, 519, 991 416, 417, 301 418, 845, 804 412, 608, 191 401, 596, 987 390, 933, 256 395, 171, 348	3, 410, 782 3, 223, 772 2, 759, 019 4, 512, 466 63, 574, 871 44, 448, 515 10, 799, 484 2, 847, 133 3, 649, 407 2, 561, 197 3, 101, 002 3, 449, 673	7, 478, 366 4, 596, 879 1, 503, 836 3, 716, 258 615, 169 1, 004, 441 444, 200 1, 967, 597 1, 447, 206 14, 476, 341 26, 555, 913 8, 626, 718
Total for 12 months	601, 060. 723	621, 102, 390	1 20, 041, 667			148, 337, 321	72, 432, 924

 $\textbf{TABLE} \ \ \textbf{G.--Statement showing the ordinary receipts and disbursements of the Government by months, etc.-- Continued and the continued of the continued$

	Month.	Ordinary receipts, exclusive of postal.	Ordinary disburse- ments, exclu- sive of postal, principal of debt, and premium.	Surplus receipts.	Net gold in Treasury.	Balance in general fund, including net gold.	Imports of gold.	Exports of gold.
	08—July August August September October November December January February March April May June	44, 680, 639 48, 224, 558 48, 304, 825 49, 908, 715 51, 197, 210 46, 259, 139 47, 675, 568 53, 554, 602 51, 278, 212 54, 416, 058	\$71, 390, 958 48, 114, 783 52, 209, 676 56, 858, 544 58, 302, 928 56, 384, 477 58, 653, 229 51, 693, 985 53, 857, 118 52, 044, 182 54, 905, 437 47, 909, 128	1 \$22, 201, 112 13, 434, 144 13, 985, 118 18, 553, 719 18, 394, 213 15, 187, 267 112, 394, 090 14, 018, 417 1 302, 516 1 765, 970 1 489, 379 10, 990, 990	\$230, 238, 004 214, 915, 576 222, 058, 504 232, 051, 793 228, 201, 751 232, 703, 457 204, 776, 864 234, 094, 571 240, 173, 188 235, 590, 916 224, 263, 038 227, 698, 852	\$353, 628, 173 \$39, 890, 139 \$29, 052, 573 \$16, 882, 253 \$301, 387, 362 \$319, 501, 417 \$299, 701, 585 \$291, 263, 813 \$283, 934, 071 \$277, 433, 835 \$269, 901, 309 \$276, 375, 428	\$2, 949, 179 4, 303, 847 4, 767, 051 3, 785, 705 2, 909, 883 5, 152, 732 3, 420, 183 3, 576, 444 5, 161, 648 3, 345, 861 2, 263, 721 2, 367, 735	\$4, 845, 272 6, 599, 742 3, 974, 391 1, 952, 574 2, 967, 795 7, 387, 707 7, 865, 356 8, 860, 814 21, 252, 462 6, 337, 994 11, 171, 265 8, 346, 446
٠.	Total for 12 months	603, 589, 490	662, 324, 445	1 58, 734, 955			44, 003, 989	91, 531, 818
191 ,	July August September October November December January February March April May June	51, 081, 777 52, 347, 659 57, 176, 765 51, 727, 571 56, 968, 269 50, 322, 176 50, 278, 783 60, 151, 772 53, 153, 250 51, 608, 384 83, 117, 958	70, 681, 030 58, 490, 754 52, 968, 845 59, 100, 660 56, 318, 678 53, 239, 067 52, 046, 922 49, 238, 877 51, 597, 331 53, 807, 033 48, 179, 671 54, 036, 523	1 13, 103, 949 1 7, 408, 977 1 621, 186 1 1, 923, 895 1 4, 591, 107 3, 729, 202 1 1, 724, 746 1, 039, 906 8, 554, 441 653, 518 3, 428, 713 29, 081, 435	235, 720, 833 237, 184, 857 242, 873, 342 254, 735, 467 250, 567, 638 241, 989, 339 220, 256, 764 226, 656, 329 247, 576, 175 244, 001, 134 229, 620, 847 242, 411, 286	258, 437, 755 247, 950, 871 244, 206, 113 239, 103, 078 231, 935, 125 234, 048, 866 230, 960, 864 230, 571, 813 238, 885, 265 233, 462, 139 232, 165, 417 256, 894, 676	3, 269, 886 5, 348, 757 2, 351, 158 7, 034, 164 3, 863, 637 2, 083, 772 2, 131, 357 3, 063, 116 4, 373, 885 2, 100, 918 3, 143, 338 4, 575, 917	16 661, 782 9, 230, 273 7, 546, 442 9, 379, 402 15, 649, 281 10, 579, 304 6, 163, 132 2, 937, 134 1, 815, 815 36, 283, 625 718, 678 1, 598, 347
	Total for 12 months		659, 705, 391	15, 806, 324			43, 339, 905	118, 563, 215
191	July August September October November December 1—January February March April	54, 969, 254 55, 983, 578 55, 266, 442 58, 471, 175 57, 689, 458 52, 005, 193 50, 390, 629 58, 465, 359	68, 411, 709 58, 538, 788 52, 527, 006 58, 560, 323 54, 231, 830 52, 798, 711 52, 271, 910 50, 051, 017 51, 649, 855 52, 558, 029	1 9, 593, 756 1 3, 569, 534 3, 456, 572 1 3, 293, 881 4, 239, 345 4, 890, 747 1 266, 717 339, 612 6, 815, 504 1 1, 466, 667	228, 421, 383 229, 628, 447 244, 362, 011 261, 024, 062 256, 832, 205 254, 003, 571 220, 261, 901 227, 178, 354 231, 726, 269 220, 749, 280	242, 356, 224 239, 523, 208 240, 984, 016 235, 688, 932 236, 683, 886 239, 393, 472 235, 466, 829 235, 525, 708 239, 454, 526 235, 705, 902	10, 282, 649 12, 818, 606 3, 192, 341 4, 250, 259 4, 313, 500 4, 976, 632 9, 540, 830 5, 805, 805, 84 4, 119, 063 4, 524, 835	828, 451 3, 150, 423 1, 822, 476 750, 330 1, 376, 011 1, 330, 400 923, 676 424, 733 505, 615 1, 505, 634

MayJune	61, 232, 444 86, 988, 928	55, 908, 354 46, 630, 466	5, 324, 090 40, 358, 462	206, 383, 234 233, 533, 255	236, 477, 947 290, 176, 926	5, 014, 740 4, 767, 714	6,817,149 3,074,755
Total for 12 months	701, 372, 375	654, 137, 998	47,234,377	<u></u>		73,607,013	22,509,653
July August September October November December 1912—January Pebruary March April May June	54, 803, 683 56, 335, 353 56, 054, 411 56, 588, 832 53, 749, 606 52, 461, 712 53, 932, 609 59, 296, 027 53, 305, 712 58, 369, 952 84, 795, 506	68, 178, 502 60, 287, 497 50, 805, 537 60, 187, 536 57, 049, 325 54, 505, 903 53, 422, 057 52, 144, 834 48, 658, 152 55, 954, 196 52, 251, 653 41, 108, 771	116,093,440 15,483,814 5,529,816 14,133,125 1460,493 1_756,297 1960,345 1,787,775 10,637,875 12,648,484 6,118,299 43,686,735	262, 780, 234 258, 319, 307 257, 503, 487 280, 180, 440 285, 303, 171 276, 029, 634 235, 654, 356 239, 947, 601 254, 136, 932 253, 187, 522 244, 189, 050 264, 028, 646	302, 525, 300 292, 408, 854 294, 394, 996 286, 522, 399 282, 243, 628 276, 925, 992 273, 413, 503 271, 892, 704 281, 534, 096 275, 613, 948 276, 997, 558 317, 152, 479	2,594,653 4,105,331 4,704,096 4,102,427 3,458,321 4,707,330 5,141,243 2,937,274 4,335,678 3,892,599 3,346,491 5,611,057	2, 178, 088 480, 799 2, 352, 861 3, 983, 994 13, 941, 093 994, 677 1, 915, 202 10, 589, 295 7, 453, 589 1, 816, 816 4, 450, 899 7, 171, 035
Total for 12 months	691, 778, 465	654, 553, 963	37, 224, 502			48,936,500	57, 328, 348
July August September October November December 1913—January February March April May June	59, 536, 334 60, 205, 002 55, 682, 556 64, 469, 504 59, 069, 394 55, 821, 539 60, 542, 363 54, 803, 419 56, 720, 084 53, 452, 557 55, 370, 364 88, 438, 114	60, 279, 518 63, 315, 651 58, 446, 255 60, 606, 534 54, 241, 148 53, 417, 161 53, 605, 790 52, 839, 445 51, 478, 553 57, 106, 215 57, 957, 870 53, 476, 566	1 743, 184 1 3, 110, 649 1 2, 763, 699 1 2, 763, 699 3, 862, 970 4, 823, 246 1 3, 595, 622 6, 936, 573 1, 963, 974 5, 241, 531 1 2, 587, 506 34, 961, 548	268, 747, 666 271, 733, 772 285, 229, 839 302, 675, 520 304, 384, 340 299, 730, 929 255, 750, 031 262, 745, 118 267, 930, 150 265, 188, 309 253, 778, 072 258, 363, 327	311, 648, 787 304, 641, 784 299, 846, 615 298, 724, 219 299, 946, 420 293, 576, 381 295, 846, 020 297, 036, 683 298, 496, 280 291, 333, 044 283, 977, 282 315, 960, 985	3,747,869 5,576,900 4,200,682 11,887,492 4,474,480 11,397,007 6,210,360 5,356,471 4,380,993 4,013,537 4,561,260 3,386,974	7, 264, 664 2, 498, 472 568, 302 330, 270 2, 709, 594 656, 704 17, 237, 648 12, 373, 409 18, 076, 584 3, 010, 168 12, 467, 492 569, 315
Total for 12 months	724,111,230	682,770,706	41,340,524			69, 194, 025	77,762,622
July August September October November December 1914—January February March A pril May June	50, 473, 397 64, 196, 633 55, 515, 133 53, 152, 436 54, 477, 847 43, 633, 857 54, 803, 891 50, 488, 807 55, 389, 212 124, 710, 233	70, 208, 747 62, 163, 712 56, 066, 553 60, 095, 037 58, 228, 865 57, 761, 643 52, 844, 140 54, 976, 656 57, 585, 688 59, 242, 971 52, 090, 309	1 9, 977, 223 1 563, 515 406, 844 4, 101, 576 1 2, 713, 732 1 4, 609, 207 1 4, 512, 302 1 9, 210, 283 1 172, 765 1 7, 096, 881 1 3, 853, 759 72, 619, 924	266, 417, 431 269, 854, 052 254, 875, 056 269, 971, 436 268, 080, 256 262, 442, 831 216, 069, 924 213, 874, 463 226, 993, 774 209, 366, 825 210, 156, 910 252, 962, 971	282, 263, 619 277, 211, 119 273, 416, 613 274, 923, 503 269, 466, 111 261, 854, 318 254, 761, 268 242, 866, 548 240, 915, 421 230, 237, 516 224, 151, 013 311, 612, 616	7, 859, 512 5, 803, 753 4, 626, 748 5, 391, 085 7, 040, 782 5, 073, 357 10, 442, 373. 3, 208, 853 7, 842, 249 3, 460, 424 1, 972, 411 3, 817, 112	8, 653, 969 1, 194, 657 496, 037 483, 780 6, 662, 958 10, 572, 593 6, 914, 056 9, 078, 773 2, 632, 049 407, 386 16, 835, 202 48, 107, 064
Total for 12 months	734, 673, 167	700, 254, 490	34, 418, 677			66, 538, 659	112, 038, 529

¹ Excess of disbursements.

Table G.—Statement showing the ordinary receipts and disbursements of the Government by months, etc.—Continued.

Month.	Ordinary receipts, exclusive of postal.	Ordinary disburse- ments, exclu- sive of postal, principal of debt, and premium.	Surplus receipts.	Net gold in Treasury.	Balance in general fund, including net gold.	Imports of gold.	Exports of gold.
1914—July August September October November December 1915—January February March April , May June	\$73, 224, 173 51, 072, 898 51, 971, 395 44, 563, 946 44, 825, 384 51, 429, 362 50, 712, 626 43, 636, 272 56, 398, 959 48, 042, 077 54, 238, 901 127, 794, 835	\$70, 704, 496 69, 046, 272 59, 602, 779 62, 771, 226 60, 706, 247 56, 994, 982 58, 829, 053 56, 137, 624 61, 308, 792 61, 992, 174 57, 925, 408 55, 380, 706	\$ 2,519,677 117,973,374 17,631,384 118,207,280 115,880,863 15,565,620 18,116,427 112,501,352 14,909,833 113,950,097 13,686,507 72,414,129	\$280, 551, 354 273, 875, 755 272, 503, 812 256, 214, 220 251, 062, 728 263, 650, 971 242, 248, 709 257, 525, 963 275, 337, 786 256, 586, 196 236, 536, 259 247, 746, 370	\$293,776,801 271,500,400 262,372,102 242,296,082 224,826,733 213,759,495 209,474,752 195,358,799 188,621,178 173,741,660 167,958,342 257,147,142	\$3, 391, 715 3, 045, 219 2, 761, 590 5, 945, 003 7, 391, 729 4, 109, 063 6, 896, 398 12, 726, 492 25, 620, 467 16, 203, 028 31, 136, 311 52, 341, 740	\$33,669,424 18,125,617 21,887,202 50,301,972 14,526,482 691,509 1,053,879 923,891 813,706 1,277,554 2,821,988
Total for 12 months	697, 910, 828	731, 399, 759	1 33, 488, 931	a	····	171,568,755	146, 224, 148
July August September October November December 1916—January February March April May June	55, 432, 814 59, 461, 993 55, 301, 239 64, 077, 393 167, 484, 745	73, 271, 470 63, 571, 573 60, 190, 680 61, 839, 811 60, 965, 057 59, 971, 998 57, 102, 599 54, 824, 240 61, 667, 509 56, 293, 213 62, 091, 934 52, 702, 915	116,568,479 113,261,480 110,585,656 16,496,698 14,639,695 14,546,344 12,908,468 608,574 12,205,516 1991,974 1,985,459 114,781,830	257, 006, 051 241, 846, 744 244, 265, 706 216, 809, 613 221, 663, 793 216, 382, 509 185, 491, 144 204, 075, 899 215, 303, 167 222, 566, 597 219, 304, 536 238, 093, 644	241,004,010 228; 978,562 216; 978,070 214; 523, 162 211; 957,352 204,410,685 208,671,683 214,083,903 217,415,793 220,367,158 222,183,711 2 331,470,441	17, 262, 938 61, 641, 191 42, 062, 449 79, 669, 359 60, 981, 540 45, 412, 677 15, 008, 232 6, 016, 006 9, 776, 439 6, 121, 788 27, 321, 943 122, 734, 739	2, 191, 735 1, 128, 428 2, 033, 990 2, 938, 800 3, 661, 153 11, 889, 285 10, 213, 517 13, 684, 667 10, 774, 354 11, 502, 999 11, 918, 597 8, 312, 023
Total for 12 months	779, 664, 552	724,492,999	55, 171, 553			494,009,301	90, 249, 548

¹ Excess of disbursements.

Note.—The receipts and disbursements by months were made up from the partial reports prior to July 1, 1908; and being subject to change by subsequent concentration of accounts, did not agree with the totals by years. The latter are the actual results, as shown by complete returns.

² Exclusive of disbursing officers' credits and outstanding warrants and checks.

Table H.—Statement of the balance in the general fund of the Treasury, including the gold reserve, by calendar years from 1791 to 1842, and by fiscal years from 1843 to 1916.

Date.	Balance in general fund, including gold reserve since 1875.	Date.	Balance in general fund, including gold reserve since 1875.
1791—December 31 1792—December 31 1793—December 31 1794—December 31 1795—December 31 1795—December 31 1796—December 31 1797—December 31 1799—December 31 1799—December 31 1800—December 31 1800—December 31 1800—December 31 1803—December 31 1804—December 31 1805—December 31 1806—December 31 1806—December 31 1810—December 31 1810—December 31 1811—December 31 1811—December 31 1811—December 31 1812—December 31 1813—December 31 1814—December 31 1814—December 31 1815—December 31 1816—December 31 1820—December 31 1820—December 31 1820—December 31 1822—December 31 1823—December 31 1824—December 31 1826—December 31 1826—December 31 1827—December 31 1828—December 31 1828—December 31 1829—December 31 1830—December 31 1833—December 31 1833—December 31 1833—December 31 1833—December 31 1833—December 31 1833—December 31 1836—December 31 1836—December 31 1837—December 31 1836—December 31 1837—December 31 1837—December 31 1838—December 31	general fund, including gold reserve since 1875. \$973, 905. 75 783, 444. 51 753, 661. 69 1, 151, 924. 17 516, 442. 61 888, 995. 42 1, 021, 899. 04 617, 451. 88, 995. 42 1, 021, 899. 04 617, 451. 88, 995. 42 1, 021, 899. 04 617, 451. 88, 995. 42 1, 037, 905. 26 3, 999. 388. 91. 00 5, 020, 697. 64 4, 825, 811. 60 4, 825, 811. 60 6, 43, 850. 80 3, 882, 217. 40 1, 727, 848. 26, 72, 276. 57 3, 502, 305. 80 3, 882, 217. 40 1, 727, 848. 60 1, 727, 848. 60 1, 727, 848. 60 1, 877, 999. 20 1, 878, 526. 74 2, 079, 992. 38 1, 198, 461. 21 1, 681, 592. 24 4, 193, 690. 68 4, 193, 690. 68 4, 193, 690. 68 4, 193, 690. 68 5, 296, 674. 76 6, 649, 604. 81 5, 965, 974. 27 2, 766, 832, 770. 78 45, 756, 833, 164 6, 833, 715. 23 4, 683, 416. 48	1854—June 30 1855—June 30 1855—June 30 1855—June 30 1855—June 30 1855—June 30 1860—June 30 1860—June 30 1862—June 30 1863—June 30 1865—June 30 1865—June 30 1866—June 30 1866—June 30 1870—June 30 1877—June 30 1877—June 30 1877—June 30 1877—June 30 1877—June 30 1877—June 30 1878—June 30 1878—June 30 1878—June 30 1878—June 30 1878—June 30 1878—June 30 1878—June 30 1878—June 30 1878—June 30 1878—June 30 1878—June 30 1878—June 30 1889—June 30 1883—June 30 1883—June 30 1883—June 30 1883—June 30 1885—June 30 1885—June 30 1885—June 30 1885—June 30 1885—June 30 1885—June 30 1885—June 30 1885—June 30 1885—June 30 1888—June 30 1888—June 30 1888—June 30 1890—June 30 1890—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30 1899—June 30	general fund, including gold reserve since 1875. \$20, 300, 636, 61 19, 529, 841, 06 20, 304, 844, 78 18, 218, 770, 40 6, 698, 157, 91 4, 685, 625, 04 3, 931, 287, 72 2, 005, 285, 625, 04 18, 265, 984, 84 8, 395, 443, 73 112, 002, 776, 10 26, 440, 930, 29 112, 476, 70, 26 112, 476, 70, 26 113, 739, 700 74, 437, 538, 54 59, 762, 23, 364, 64 77, 123, 379, 00 74, 437, 538, 54 59, 762, 236, 64 77, 129, 597, 17 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 63, 274, 721, 71 65, 694, 380, 59 91, 694, 006, 29 91, 694, 006, 29 91, 694, 006, 29 91, 694, 006, 29 91, 694, 006, 29 91, 694, 006, 29 91, 694, 006, 29 91, 694, 006, 29 91, 694, 006, 300, 59 120, 737, 083, 867 144, 694, 690, 01 210, 737, 083, 67 120, 600, 698, 41 18, 885, 988, 193, 17 209, 637, 307, 07 209, 282, 643, 13 284, 483, 516, 201, 981, 981, 17 209, 282, 643, 13 284, 483, 516, 201, 981, 981, 17 209, 282, 643, 13 284, 483, 516, 201, 981, 981, 181, 182, 193, 17 209, 282, 643, 13 284, 483, 516, 201, 981, 981, 181, 182, 193, 187 209, 282, 643, 13 284, 483, 516, 201, 981, 981, 181, 182, 183, 187 209, 282, 643, 13 284, 483, 516, 201, 981, 981, 181, 182, 183, 184, 183, 181, 184, 184, 184, 184, 184, 184, 184
1840—December 31 1841—December 31 1842—December 31 1843—June 30 1845—June 30 1845—June 30 1846—June 30 1847—June 30 1848—June 30 1849—June 30 1850—June 30 1850—June 30	1, 704, 561, 80 375, 692, 47 2, 079, 908, 13 11, 195, 156, 21 8, 612, 550, 23 8, 110, 649, 86 9, 683, 869, 83 5, 446, 382, 16 758, 332, 15 3, 208, 822, 43 7, 431, 022, 72 12, 142, 193, 97 15, 097, 880, 36 22, 286, 462, 49	1903 - June 30 1904 - June 30 1905 - June 30 1906 - June 30 1907 - June 30 1908 - June 30 1910 - June 30 1911 - June 30 1911 - June 30 1913 - June 30 1914 - June 30 1915 - June 30 1915 - June 30	388, 686, 114, 23 322, 051, 568, 02 295, 477, 491, 89 330, 689, 354, 82 422, 061, 445, 47 395, 171, 347, 73 276, 376, 428, 10 256, 894, 675, 67 290, 176, 926, 13 317, 152, 478, 99 315, 960, 984, 79 311, 612, 615, 53 257, 147, 142, 41 331, 470, 441, 21

¹ This statement is made from warrants paid by the Treasurer of the United States to Dec. 31, 1821, and by warrants issued after that date, and is exclusive of disbursing officers' credits and outstanding warrants and checks..

³ The unavailable funds are not included from and after this date.

³ The amount deposited with the States under act of June 23, 1836, having been taken out of the control of the Treasury Department by the act of Oct. 2, 1837, is not included from and after this date.

TABLE I.—Receipts and disbursements of the United States. RECAPITULATION OF RECEIPTS BY FISCAL YEARS.

· .	Ordinary receipts.								Surplus (+) or
Year.	Int	ernal		Miscellaneous.		Total ordinary	Postal revenue.	Total ordinary receipts and	deficit (—) on ordinary receipts,
		enue.	Sales of public lands.	Direct tax.	Other miscel- laneous items.	receipts.	· · · · · · · · · · · · · · · · · · ·	postal revenue.	including postal deficiencies.
1791 1792 1793 1794 1795 1796 1797 1798 1799 1800 1802 1803 1804 1805 1806 1807 1808 1810 1811 1811 1812 1813 1814 1815 1816 1817 1818 1819 1818 1819 1820 1821 1821 1821 1822 1823 1824 1825 1826 1827 1828 1828	4, 255, 306, 566 33 4, 801, 065, 58 28 5, 588, 461, 26 33 6, 667, 987, 94 47, 7, 549, 649, 65 57, 106, 061, 93 64 6, 610, 449, 31 79, 080, 932, 73 80, 10, 760, 778, 93 10, 750, 778, 93 12, 438, 235, 74 22, 438, 235, 74 22, 436, 437, 64 22, 631, 64 23, 25 12	7,705.70	\$4, 836, 13 83, 540, 60 11, 963, 11 443, 75 167, 726, 06 188, 628, 02 165, 675, 626, 79 540, 193, 80 765, 245, 73 466, 163, 27 647, 939, 06 442, 252, 33 696, 548, 83 710, 427, 78 835, 655, 14 1, 135, 971, 09 1, 287, 959, 28 1, 717, 985, 03 1, 991, 226, 06, 654, 77 3, 274, 422, 78 1, 635, 871, 61 1, 212, 966, 46 1, 803, 881, 54 1, 216, 990, 56 1, 216, 990, 56 1, 393, 785, 09 1, 495, 845, 26 1, 018, 308, 75 1, 517, 175, 1		17, 946. 65 59, 910. 88 356, 749. 97 193, 117. 97 1, 372, 215. 98 480, 099. 2216, 787. 81 157, 227. 56 223, 752. 10 444, 574. 15 1, 540, 465. 86 131, 945. 44 139, 075. 53 40, 382. 30 51, 121. 86 38, 550. 42 21, 822. 85 62, 162. 57 84, 476. 84 59, 211. 22 126, 165. 17 271, 871. 00 164, 485. 45 342, 447. 51 580, 006. 52 583, 030. 33 732, 098. 42 1, 061, 338. 44 257, 589. 447. 61 497, 938. 447 477, 603. 60 497, 951. 81 497, 086. 520, 126. 49 497, 951. 81 497, 086. 62 1, 735, 722. 83 520, 126. 48. 55	\$4, 409, 951. 19 3, 669, 960. 31 4, 652, 923. 14 5, 431, 904. 87 6, 119, 334. 59 8, 420, 329, 65 8, 688, 780, 99 7, 979, 170. 80 7, 546, 813. 31 10, 848, 749. 10 12, 945, 455, 95 11, 064, 097, 93, 95 11, 064, 097, 93, 95 11, 064, 097, 93, 91 11, 826, 307, 38 13, 560, 693, 107 16, 398, 019, 26 17, 706, 661, 93 7, 773, 473, 12 9, 384, 214, 22, 63 14, 422, 63 14, 525, 583, 66 14, 540, 708, 95 11, 181, 710, 95 15, 708, 488, 56 47, 745, 650, 82 33, 366, 868, 88 24, 603, 374, 37 17, 840, 669, 55 14, 573, 379, 72 20, 232, 427, 94 20, 2540, 669, 25 14, 573, 379, 72 20, 232, 427, 94 20, 540, 666, 26 19, 381, 212, 79 20, 2540, 666, 26 19, 381, 212, 79 20, 2540, 666, 26 19, 381, 212, 79 20, 248, 484, 116, 51	\$71, 295. 93 92, 988. 40 103, 883. 19 129, 185. 87 163, 794. 54 195, 043. 44 213, 992. 74 223, 144. 73 224, 850. 39 280, 806. 06 320, 444. 81 329, 831. 65 339, 952. 41 389, 711. 49 422, 129. 07 446, 520. 34 484, 134. 45 460, 717. 77 506, 633. 95 551, 754. 97 567, 296. 73 649, 151. 22 703, 220. 73 730, 953. 13 1, 043, 021. 74 961, 718. 04 1, 100, 973. 39 1, 117, 555. 39 1, 117, 555. 39 1, 117, 555. 39 1, 117, 555. 39 1, 117, 555. 39 1, 117, 555. 39 1, 117, 555. 39 1, 117, 555. 39 1, 117, 555. 39 1, 117, 555. 39 1, 124, 373. 39 1, 117, 555. 39 1, 130, 214. 35 1, 197, 298. 39 1, 147, 660. 04 1, 524, 601. 79 1, 660. 276. 46 1, 778, 471. 83 1, 919, 313. 70	\$4, 481, 247. 12 3, 762, 948. 71 4, 756, 806. 33 5, 561, 990. 74 6, 283, 129. 13 8, 615, 373. 88. 212, 315. 81 7, 811, 663. 70 11, 129, 555. 16 13, 265, 900. 76 13, 265, 900. 76 12, 216, 618. 87 13, 982, 822. 27 16, 006, 451. 41 16, 882, 153. 71 17, 521, 379. 70 8, 280, 107. 07 9, 935, 969. 25 15, 002, 839. 98 10, 450, 283. 98 11, 912, 664. 08 16, 751, 480. 30 16, 751, 480. 30 17, 17, 180. 30 18, 707, 368. 86 34, 369, 842. 14 18, 952, 430. 27 15, 613, 681. 82 22, 715, 786. 65 25, 808, 111. 76 18, 952, 430. 27 15, 613, 681. 82 21, 149, 983. 61 20, 578, 511. 72 21, 147, 111. 61 26, 708. 094. 25 24, 490, 985. 51 26, 423, 905. 16 26, 606, 099. 29 26, 763, 430. 21	+\$1, 312, 498. 64 - 4, 599, 909. 44 + 805, 993. 24 - 865, 917. 17 - 1, 190, 266. 19 + 2, 680, 153. 74 + 371, 84. 48 - 1, 749, 904. 82 + 7, 49, 904. 82 + 7, 49, 904. 82 + 7, 49, 904. 82 + 7, 19, 541. 88 + 3, 111, 811. 03 + 3, 188, 399. 73 + 4, 546, 344. 36 + 6, 110, 753. 45 + 8, 043, 867. 89 + 7, 999, 248. 85 - 2, 507, 273. 92 + 909, 460. 91 + 6, 244, 593. 66 - 10, 479, 638. 51 - 17, 341, 142. 19 - 23, 549, 214. 47 - 17, 235, 202. 68 + 16, 549, 294. 90 + 13, 375, 976. 41 + 1, 566, 955. 85 + 3, 901, 370. 37 - 444, 865. 34 - 1, 276, 173. 14 + 5, 834, 936. 27 - 892, 489. 85 + 5, 983, 640. 68 + 8, 232, 574. 99 + 8, 383, 640. 68 + 8, 232, 574. 99 + 8, 643, 573. 75 + 9, 643, 573. 75 + 9, 643, 573. 75

(4)
ORETARY
£0
THE
TREASURY.

1001	24, 224, 441, 77	6 000 51 +	2 010 015 40	10,506:01	1 074 104 05		2,105,721.94	30,632,542.76	+ 13,289,004.18
1831	28, 465, 237, 24	6,933.51	3,210,815.48		1,074,124.05	28,526,820.82			
1832	28, 403, 237. 24	11,630.65	2,623,381.03	6,791.13	760, 410. 61	31,867,450.66	2, 258, 570. 17	34, 126, 020, 83	+ 14,578,500.39
1833	29, 032, 508. 91	2,759.00	3,967,682.55	394.12	945,081.67	33,948,426.25	2,617,011.88	36, 565, 438. 13	+10,930,874.27
1834	16,214,957.15	4,196.09	4,857,600.69	19.80	715, 161. 82	21,791,935.55	2,823,749.34	24,615,648.89	+ 3,164,365.32
1835	19,391,310.59	10,459.48	14,757,500.75	4,263.33	1,266,452.95	35, 430, 087. 10	2,993,556.66	38, 423, 643. 76	+ 17,857,273.74
1836 1837 1838	23, 409, 940, 53	370.00	24, 877, 179. 86	728.79	2,538,576.90	50, 826, 796. 08	3, 408, 323. 59	54, 235, 119. 67	+ 19,958,632.04
1837	11, 169, 290. 39	5,493.84	6, 776, 236, 52	1,687,70	7,001,444.59	24, 954, 153, 04	4,945,668.21	29, 899, 821, 25	— 12,289,061.20
1838	16, 158, 800, 36	2,467.27	3, 730, 945, 66		6, 410, 348. 45	26, 302, 561, 74	4, 238, 733. 46	30, 541, 295. 20	— 7,562,152.82
1839	23, 137, 924. 81	2,553.32	7, 361, 576, 40	755. 22	979, 939, 86	31, 482, 749. 61	4, 484, 656, 70	35, 967, 406, 31	+ 4,585,966.99
1840	13, 499, 502. 17	1,682.25	3 411 818 63	''''	2,567,112.28	19, 480, 115. 33	4,543,521.92	24,023,637.25	- 4,834,402.86
1840	14, 487, 216, 74	3, 261, 36	1 365 627 42		1,004,054.75	16, 860, 160, 27	4, 407, 726, 27	21, 267, 886, 54	- 9,621,657.57
1842 1843 (6 months)	18, 187, 908. 76	495.00	1 225 707 52		451,995.97	19,976,197,25	4,546,849.65	24,523,046.90	- 5,158,689.19
1942 (6 months)	7,046,843.91	103. 25	000,191,02		285, 895, 92	8, 231, 001, 26	4, 296, 225. 43	12, 527, 226. 69	- 3,549,091.25
1043 (0 1110111115)	26, 183, 570, 94	1.777.34	090, 100, 10		1 075 410 70				
1044	20, 183, 370, 94		2,009,939.80		1,075,419.70	29, 320, 707. 78	4, 237, 287. 83	33,557,995.61	+ 6,837,147.64
1845	27, 528, 112. 70	3,517.12	2,077,022.30		361, 453. 68	29, 970, 105. 80	4,289,841.80	34, 259, 947. 60	+ 7,034,278.01
1845 1846 1847	26, 712, 667. 87	2,897.26	2,694,452.48		289, 950. 13	29,699,967.74	3, 487, 199. 35	33, 187, 167. 09	+ 2,438,784.88
1847	23, 747, 864. 66	375.00	2, 498, 355. 20		220, 808. 30	26, 467, 403. 16	3, 880, 309. 23	30, 347, 712. 39	— 28, 453, 380. 93
1848	31,757,070.96	375.00	3,328,642.56		612, 610. 69	35,698,699.21	4,555,211.10	40, 253, 910. 31	- 11,919,521.44
1849	28, 346, 738. 82	375.00	1,688,959.55		685, 379. 13	30,721,077.50	4, 705, 176, 28	35, 426, 253. 78	— 12,778,000.89
1850	39, 668, 686, 42		1, 859, 894, 25		2,064,308,21	43, 592, 888, 88	5, 499, 984, 86	49,092,873.74	+ 2,644,505.76
1851	49, 017, 567, 92		2, 352, 305, 30	1	1, 185, 166, 11	52, 555, 039, 33	6, 410, 604. 33	58,965,643.66	+ 4,803,560.92
1852	47, 339, 326, 62		2. 043, 239, 5X	1	464, 249, 40	49,846,815.60	5, 184, 526, 84	55, 031, 342, 44	+ 5,456,563.24
1853	58 031 865 52		1 667 084 00		988, 081, 17	61,587,031.68	5, 240, 724. 70	66, 827, 756. 38	+ 13,843,042.59
1854	64 224 100 27		9 470 709 30		1, 105, 352, 74	73,800,341.40	6, 255, 586. 22	80,055,927.62	+ 18,761,886.29
1055	52 00E 704 01		11 407 040 07		827, 731. 40	65, 350, 574, 68	6,642,136.13	71,992,710.81	+ 6.719.911.97
1855 1856	00,020,794.21		11,497,049.07	[1, 116, 190, 81				
1000	04, 022, 803. 30		8, 917, 044. 93			74,056,699.24	6, 920, 821. 66	80, 977, 520. 90	+ 5,330,349.23
1857	63, 875, 905. 05		3,829,486.64		1,259,920.88	68, 965, 312, 57	7, 353, 951. 76	76, 319, 264, 33	+ 1,330,903.64
1858	41, 789, 620. 96	/	3,513,715.87		1,352,029.13	46, 655, 365, 96	7, 486, 792. 86	54, 142, 158. 82	- 27, 327, 126.88
1859	49, 565, 824. 38	/	1,756,687.30		1, 454, 596. 24	52.777,107.92	7, 968, 484. 07	60,745.591.99	— 16, 216, 491. 85
1860	53, 187, 511. 87		1,778,557.71	[1,088,530.25	56,054,599.83	8, 518, 067. 40	64, 572, 667. 23	— 7, 146, 275. 82
1861	39, 582, 125. 64		870, 658. 54	[1,023,515.31	41, 476, 299. 49	8, 349, 296. 40	49, 825, 595. 89	- 25, 173, 913. 59
1862	49,056,397.62		152, 203. 77	1,795,331.73	915, 327. 97	51,919,261.09	8, 299, 820. 90	60, 219, 081. 99	-417 , 650, 980. 56
1863	69, 059, 642. 40	37,640,787.95	167, 617, 17	1, 485, 103. 61	3,741,794.38	112.094,945,51	11, 163, 789, 59	123, 258, 735, 10	-606, 639, 330, 67
1864	102, 316, 152, 99	109, 741, 134, 10	588, 333, 29	475, 648, 96	49, 590, 595, 99	262,711,865,33	12, 438, 253, 78	275, 150, 119, 11	-602, 257, 235, 50
1863 1864 1865	84, 928, 260, 60	209, 464, 215, 25	996, 553. 31	1, 200, 573. 03	30, 693, 916, 49	327, 283, 518, 68	14, 556, 158, 70	341,839,677.38	-967, 815, 770, 90
1866	179,046,651,58	309, 226, 813, 42	665,031.03	1,974,754.12	66, 903, 980, 19	557,817,230.34	14, 436, 986. 21	572, 254, 216, 55	+ 38,794,874.00
1867	176, 417, 810. 88	266,027,537.43	1, 163, 575, 76	4,200,233.70	29, 192, 365, 70	477,001,523.47	15, 297, 026. 87	492, 298, 550, 34	+130, 272, 197. 69
1868	164, 464, 599, 56	191,087,589,41	1, 348, 715, 41	1,788,145.85	39, 680, 390, 13	398, 369, 440, 36	16, 292, 600, 80	414, 662, 041. 16	+ 28,030,306.54
1869	180, 048, 426. 63	158, 356, 460, 86	4, 020, 344, 34	765, 685, 61	26, 373, 628. 03	369, 564, 545, 47	18, 344, 510, 72	387, 909, 056. 19	+ 48.373.947.72
1870	194, 538, 374, 44	184, 899, 756, 49		229, 102, 88	28, 236, 255, 67	411, 253, 971, 24	19, 772, 220, 65	431,026,191.89	
1070	194, 558, 574, 44		3,350,481.76						+117,596,966.09
1871	206, 270, 408. 05	, 143, 098, 153. 63	2, 388, 646, 68	580, 355. 37	30, 986, 381. 16	383, 323, 944. 89	20,037,045.42	403, 360, 990. 31	+100, 163, 551, 38
1872	216, 370, 286. 77	130, 642, 177. 72	2,575,714.19		24, 518, 688. 88	374, 106, 867. 56	21, 915, 426. 37	396, 022, 293, 93	+103.547,171.65
1873	188, 089, 522, 70	113, 729, 314. 14	2,882,312.38	315, 254. 51	28, 721, 800. 94	333, 738, 204. 67	22, 996, 741. 57	356, 734, 946. 24	+ 48,498.879.33
1873 1874	163, 103, 833, 69	102, 409, 784. 90	1,852,428.93		37, 612, 708. 54	304, 978, 756. 06	26, 471, 071. 82	331, 449, 827. 88	+ 3,739,955.85
. 1875	157, 167, 722. 35	110,007,493.58	1, 413, 640. 17		19, 411, 195.00	288,000,051.10	26, 791, 360. 59	314, 791, 411. 69	+ 13,376,658.26
1876	148,071,984.61	116,700,732.03	1, 129, 466, 95	93, 798. 80	27, 794, 148, 11	293, 790, 130 50	28, 644, 197, 50	322, 434, 328, 00	+ 28.689.045.91
1877	130, 956, 493, 07	118,630,407.83	976, 253, 68		30, 687, 068, 20	281, 250, 222, 78	27, 531, 585, 26	308, 781, 808, 04	+ 39,915,747.92
1878	130, 170, 680, 20	110,581,624.74	1,079,743,37		15, 931, 830, 39	257, 763, 878, 70	29, 277, 516, 95	287, 041, 395, 65	+ 20,799,551.90
1879	137, 250, 047, 70	113, 561, 610, 58	924, 781, 06	1	20, 593, 801. 87	272, 330, 241, 21	30,041,982.86	302, 372, 224, 07	+ 5,382,357.68
1880.	186 522 064 60		1 016 506 60	30.85	21 978 525 01	333,526,500.98	33, 315, 479. 34	366, 841, 980. 32	+ 68,678,863.62
								. •.' ' "	
I Including profits on coins	or navments h	Pacific railwave	tax on national	-bank circulation	forest reserve fo	and head tax on t	mmigrants fees	fines and nenal	ties rent and sale

¹ Including profits on coinage, payments by Pacific railways, tax on national-bank circulation, forest reserve fund, head tax on immigrants, fees, fines, and penalties, rent and sale of Government property, District of Columbia receipts, etc.

TABLE I.—Receipts and disbursements of the United States—Continued RECAPITULATION OF RECEIPTS BY FISCAL YEARS-Continued.

• • • • •			Ordinary receipts.						Surplus (+) or
Year.		T	Miscellaneous.			m-4-1	Postal revenue.	Total ordinary receipts and	deficit (-) on ordinary receipts.
	Customs.	Internal revenue.	Sales of public lands.	Direct tax.	Other miscellaneous items.	Total ordinary receipts.	1010Buc.	postal revenue.	including postal deficiencies.
1881 1882 1884 1885 1884 1885 1886 1887 1888 1889 1889 1899 1891 1892 1893 1894 1895 1906 1901 1900 1901 1902 1903 1904 1905 1906 1907 1908	220, 410, 730, 25 214, 706, 469, 93 195, 067, 489, 76 181, 471, 939, 36 192, 905, 023, 44 217, 286, 893, 219, 991, 173, 63 223, 832, 741, 69 229, 668, 584, 57 219, 522, 205, 23 177, 452, 964, 15 203, 355, 516, 73 181, 818, 530, 62 152, 158, 617, 45 160, 021, 751, 67 176, 554, 126, 65 149, 576, 662, 35 206, 128, 481, 75 233, 164, 871, 16 238, 585, 455, 99 234, 479, 581, 81 261, 274, 564, 81 261, 274, 564, 81 261, 274, 564, 81 261, 798, 856, 91 300, 251, 877, 77 286, 113, 130, 29 300, 711, 933, 95 333, 683, 445, 03 314, 497, 071, 24 311, 321, 672, 22 318, 891, 395, 86 292, 320, 014, 51 209, 786, 672, 21	\$135, 264, 385, 51 146, 497, 598, 45 144, 720, 368, 89 121, 586, 072, 51 112, 498, 725, 54 118, 805, 436, 48 118, 823, 391, 22 124, 296, 871, 98 130, 881, 513, 871, 972, 57 145, 686, 249, 44 153, 971, 072, 57 161, 027, 623, 93 147, 111, 232, 81 143, 421, 672, 02 146, 688, 574, 29 170, 900, 641, 49 273, 437, 161, 51 295, 327, 926, 76 307, 180, 663, 74, 29 170, 900, 810, 124, 17 211, 880, 122, 10 230, 810, 124, 17 232, 904, 119, 45 249, 150, 212, 91 249, 150, 212, 91 246, 212, 643, 59 1289, 933, 519, 40, 58 144, 16, 965, 65 144, 16, 965, 65 144, 16, 965, 65 144, 16, 965, 66 1512, 702, 902, 78 1512, 702, 903, 71 1512, 702, 903, 73 1512, 702, 903, 71 1512, 702, 903,	4,029,555,41 3,261,875,58 3,182,089,78 1,673,637,30 1,103,347,16 1,005,523,43 844,581,41 1,243,129,42 1,678,246,81 2,836,882,98 2,965,119,65 4,144,122,78 8,922,311,22 7,433,479,72 4,859,249,80 4,879,833,65 7,878,811,13 9,731,560,23 7,700,567,78 6,731,636,88 5,392,796,75 5,731,636,88 5,991,204,69 2,571,774,77		23, 374, 457, 23 20, 251, 871, 94 18, 254, 898, 34 17, 118, 618, 254, 898, 34 17, 118, 618, 488, 48 19, 186, 060, 54 23, 614, 422, 34 34, 716, 730, 11 35, 911, 170, 99 38, 954, 908, 12 32, 009, 280, 14 36, 180, 657, 20 38, 084, 749, 88 43, 852, 911, 06 40, 436, 017, 99 53, 346, 713, 24 53, 504, 906, 05 48, 964, 344, 52 45, 538, 953, 05 58, 614, 466, 08 57, 892, 663, 64 59, 740, 370, 176, 74	\$360, 782, 292. 57 403, 525, 250, 28 383, 287, 581, 95 348, 519, 860, 92 232, 690, 706. 38 384, 387, 727. 06 371, 403, 277. 66 377, 050, 058. 84 403, 080, 982. 63 392, 612, 447. 31 334, 937, 784. 24 403, 080, 982. 63 392, 612, 447. 31 334, 937, 784. 24 385, 819, 622, 78 297, 722, 019, 323, 35, 20 311, 390, 075. 11 326, 976, 200. 38 347, 721, 705. 16 405, 321, 335. 20 515, 960, 620. 13, 325, 20 557, 685, 337. 53 567, 240, 851. 89 587, 685, 337. 53 567, 240, 851. 89 587, 685, 337. 53 562, 478, 233. 21 560, 396, 674. 40 539, 716, 917, 942. 33. 21 560, 396, 674. 40 63, 128, 659, 92 601, 768, 62 631, 125, 659, 92 601, 768, 637 724, 111, 129. 84 675, 511, 715. 02 701, 372, 374. 99 601, 778, 465. 37 724, 111, 129. 84 677, 910, 527. 58	287, 248, 165, 27	\$397, 567, 690. 54 445, 401, 660. 43 443, 796, 6274, 56 301, 845, 828, 73 366, 251, 550. 01 420, 240, 887, 610, 91 420, 240, 887, 610, 91 431, 961, 251, 55 443, 225, 670, 02 463, 963, 080, 55 448, 225, 670, 02 443, 963, 080, 55 458, 544, 233, 03 425, 868, 260. 29 4372, 802, 498, 29 330, 373, 203, 30 409, 475, 408, 78 430, 387, 167, 89 494, 333, 953, 75 610, 982, 004, 33 498, 136, 530, 92 697, 433, 343, 72 762, 650, 725, 27 846, 710, 665, 49 792, 539, 386, 68 877, 151, 782, 91 889, 640, 372, 64 897, 167, 897, 899, 640, 372, 64 1, 022, 807, 732, 38 985, 158, 992, 23, 38 985, 158, 992, 23, 38 1, 995, 158, 992, 23, 38 1, 995, 158, 992, 23, 38 1, 995, 158, 992, 23, 38 1, 995, 158, 992, 23, 38 1, 991, 722, 241, 32	+\$101, 130, 653, 76 + 145, 543, 810, 71 + 132, 879, 444, 41 + 104, 393, 625, 59 + 63, 463, 771, 27 + 93, 956, 588, 56 + 103, 471, 076, 69 + 119, 612, 116, 09 + 105, 053, 443, 24 + 105, 344, 496, 03 + 37, 239, 762, 57 + 9, 914, 436, 66 + 2, 341, 674, 29 - 69, 803, 200, 58 - 42, 805, 223, 18 - 25, 203, 245, 70 - 89, 111, 572, 676 - 79, 527, 060, 18 + 77, 777, 984, 38 + 77, 777, 984, 38 + 77, 777, 984, 38 + 77, 777, 984, 38 + 77, 777, 984, 38 + 77, 777, 984, 38 + 74, 799, 922, 55 - 18, 753, 335, 00 + 45, 312, 516, 97 + 111, 420, 530, 88 - 20, 041, 667, 37 - 58, 734, 954, 93 + 15, 806, 323, 94 + 47, 234, 377, 10 - 58, 734, 954, 93 + 11, 420, 530, 88 - 20, 041, 667, 37 - 58, 734, 954, 93 + 15, 806, 323, 94 + 47, 224, 501, 90 + 41, 340, 454, 33 + 34, 418, 677, 00 - 33, 488, 931, 53 + 55, 171, 553, 59

Includes \$20,951,780.97 corporation tax. Includes \$33,516,976.59 corporation tax. Includes \$28,583,303.73 corporation tax. Includes \$35,006,299.84 corporation tax. Includes \$10,671,077.22 corporation excise tax; \$32,456,662.67 corporation income tax; and \$28,263,534.85 individual income tax. Includes \$52,069,126.29 emergency revenue; \$39,155,596.77 corporation income tax; and \$41,046,162.09 individual income tax.

Includes \$34,278,302.13 emergency revenue; \$39,155,596.77 corporation income tax; and \$41,046,162.09 individual income tax.

	Ľ
D	၁
C	⊃

		Panama Canal	Public debt receipts.			Excess of de-		0
vear.	Year.	receipts—pro ceeds of bond and premium	Proceeds of bonds and other securities.	Premium received.	Total public debt.	national-bank notes over redemptions.1	Total of all receipts.2	Surplus (+) or deficit (-) on all receipts.
11 .			\$361,391,34		\$361,391,34		\$4,842,638.46	+ \$978,088
			5, 102, 498. 45				6,554,078.34	- 174,059 - 60
			1,797,272.01 4,007,950.78	-	1,797,272.01		9, 569, 041, 52	+ 432,050
					4,007,950.78		9, 569, 541, 52	
					320,000.00		8, 935, 373, 09	- 596, 725 + 430, 957
	******************************		320,000.00		320,000.00		8,972,773.73	+ 190,308
					200,000.00		8, 412, 315, 53	+ 190,308 - 356,610
					5 000,000.00	• • • • • • • • • • • • • • • • • • •	12,811,663.70	+ 1,624,430
79					1 565 990 94		12,694,784.40	
)U			1,000,229.24		1, 505, 229. 24		13, 265, 900, 76	+ 535, 114 $+$ 744, 381
14							15, 322, 625, 60	+ 1,776,28
2							11, 424, 050, 04	
							12, 216, 018, 87	- 151,240 - 733,075
							13, 982, 822, 27	- 1,60°
							16,006,451.41	+ 571,440
							16,882,153.71	+ 5,170,94
				• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •		17,521,379,70	
								+ 311,763 $-$ 6,092,233
9	•••••••		0.750.000.00	• • • • • • • • • • • • • • • • • • • •	0 450 000 00		8, 280, 107, 07 12, 685, 969, 25	
¥		*********	2,750,000.00	• • • • • • • • • • • • • • • • • • • •	2,730,000.00		12,000,909.20	-1,175,016 + 899,375
1			10 007 000 00				15,009,900.82	+ 899,378 + 456,590
			12,837,900.00		12,837,900.00		23,288,183.98 41,228,065.68	+ 450,590 $+$ 1,402,133
			23,377,826.00		20, 184, 133, 00	•••••	35, 290, 490, 08	
			35,220,671,40	6 00 107 64	25,311,820.00		52,004,259.34	-3,464,111 +11,678,010
			9,425,084,91	600.00	0 405 771 00		58, 133, 139, 86	+11,678,010 +9,080,769
			9,420,004.91	\$32,107.64 686.09	9,425,771.00		34,836,565.59	+ 9,000,70
			400,723.43		9 252 00		22, 724, 139, 65	-6,958,209
o			2,291.00		9,000.00			-13,412,534 + 692,170
			3.000,824.13	40,000.00			25,810,402.76 21,993,254.40	
			5,000,824.13	40,000.00	5,040,824.13		20,632,005.82	- 932,96 + 363,900
			3,000,324.00		3,000,324.00		20, 632, 005. 82	+ 2,506,03
					· · · · · · · · · · · · · · · · · · ·		21, 349, 983, 30	+ 2,500,03
2	· · · · · · · · · · · · · · · · · · ·		5 000 000 00		F 000 000 00		21,070,880.01	+ 5,197,933
*			5 000 000 00	•••••••	5,000,000.00		25, 578, 511. 72	-7,510,505 $+3,322,394$
· · · · · · · · · · · · · · · · · · ·			0,000,000.00	· · · · · · · · · · · · · · · · · · ·	0,000,000.00		28, 147, 111. 61	
? <i>-</i>		••••••					26,708,094.25	+1,208,897
							24, 490, 965. 75	+ 352,582
		********		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	••••••	26, 423, 905. 69	— 714,890
<		••••••			• • • • • • • • • • • • • • • • • • • •	•••••	26,606,099.21	- 310,963
) 		******			• • • • • • • • • • • • • • • • • • • •		26, 763, 430, 21	+ 228,03
<u> </u>				• • • • • • • • • • • • • • • •			30, 632, 542. 76	-1,412,646
		••••••		•••			34, 126, 020, 83	- 2,496,848
5	¹ Only the annual excess of deposits	- • • • • • • • • • • • • • •					36, 565, 438, 13	+9,377,724

² National-bank redemption fund herein includes only the annual excess of deposits on account of national-bank redemption fund since 1890.

TABLE I.—Receipts and disbursements of the United States—Continued.

RECAPITULATION OF RECEIPTS BY FISCAL YEARS—Continued.

	· .	Panama Canal receipts—pro- ceeds of bonds and premium.	Public debt receipts.			Excess of de-		G
	Year.		Proceeds of bonds and other securities.	Premium received.	Total public debt.	posits to retire national-bank notes over redemptions.	Total of all receipts.	Surplus (+) or deficit (-) on all receipts.
				,				
							\$24,615,648.89	- \$2,896,938.63
835		 					38, 423, 643. 76	+ 18,093,152.12
836		 					54, 235, 119. 67	+ 20,525,189.27
			\$2,992,989.15		\$2,992,989.15		32,892,810.40	- 7,660,545.78
			12,716,820.86		12,716,820.86		43, 258, 116. 06	- 627, 984. 50
			3,857,276.21	i	3,857,276.21		39, 824, 682. 52	— 2,426,789.94
840		 	5,589,547.51		5,589,547.51		29, 613, 184. 76	- 3,331,584.69
841		 	13,659,317.38		13,659,317.38		34, 927, 203. 92	— 1,369,853.72
.842		 	14,808,735.64		14, 808, 735. 64		39, 331, 782. 54	+· 720, 154. 21
.843		 	12, 479, 708. 36	\$71,700.83	12,551,409.19		25, 078, 635, 88	+ 8,585,777.02
.844		 J 	1,877,181.35	666.60	1,877,847.95		35, 435, 843. 56	2,502,679.99
.845		 l	l	l			34, 259, 947. 60	
.846		 l <i>:</i>]		33, 187, 167, 09	+ 1,478,847.28
.847		 l	28, 872, 399, 45	28, 365, 91	28,900,765.36		59,248,477.75	- 5,251,916.09
.848		 <i>.</i>	21, 256, 700, 00	37, 080, 00	21,293,780.00		61,547,690.31	— 3,434,303.15
849		 	28,588,750.00	487, 065, 48	29, 075, 815, 48		64,502,069.26	+ 3,636,597.39
850		 l	4.045.950.00	10,550.00	4,056,500,00		53,149,373.74	+ 3,331,702.05
851		 	203, 400, 00	4, 264. 92	207, 664, 92		. 53, 149, 373. 74 59, 173, 308. 58	
852		 	46, 300, 00		46,300.00		55,077,642,44	+ 4,418,802.59 + 1,256,583.57
853		 	16, 350, 00	22, 50	16,372,50		55,077,642.44 66,844,128.88	+ 7,026,342.44
854	••••	 	2,001.67				80, 057, 929, 29	- 1,670,827.68
855		 	800.00		800.00		71,993,510.81	- 813,401.28
856		 	200.00		200.00		80, 977, 720, 90	+ 1,330,557.67
			3,900.00				76, 323, 164, 33	- 2,305,374.80
			23,717,300.00		23,717,300.00		77, 859, 458, 82	- 11,689,520.78
859			28, 287, 500.00	709, 357, 72	28, 996, 857, 72		89, 742, 449, 71	- 1,904,677.28
860			20, 776, 800, 00	10,008.00	20, 786, 808, 00		85, 359, 475. 23	_ 213,717,82
861		 	41, 861, 709, 74	33,630.90	41, 895, 340, 64		91, 720, 936, 53	- 2,015,672.95
			529, 692, 460. 50	68, 400, 00	529,760,860.50		589, 979, 942. 49	+ 16,012,557.85
863		 	774, 583, 361, 57	602, 345, 44	775, 185, 707, 01		898, 444, 442, 11	- 10, 436, 258, 73
864		 •••••	1.086.312.896.82	1,875,206.88	1,088,188,103,70		1, 363, 338, 222, 81	+ 97,919,902.71
865	•••••	 •••••	1 468 064 910 85		1,474,495,997.25		1,816,335,674.63	-100, 493, 985, 44
			612.035,278.05	215, 389, 72	612, 250, 667, 77		1 184 504 884 32	100, 150, 550. 14 1100, 757, 051, 16
				13,632,486,80	486,657,277.09		1,184,504,884.32 978,955,827.43	+ 29, 995, 625. 29
868		 •••••	537.099.974.00	7, 268, 642, 96	544, 368, 616, 96		959,030,658.12	- 38 051 314 99
				1,379,201,74	101, 448, 272, 80		489, 357, 328, 99	- 38.051,314.22 + 9,436,292.16
				1,506.39	31, 571, 422, 39		462, 597, 614. 28	- 7 638 800 25
871	• • • • • • • • • • • • • • • • • • • •	 	91, 603, 212, 47	1,300.39	91,603,212,47		494, 964, 202, 78	- 7,638,809.25 - 24,927,570.54 - 15,571,348.65
872	• • • • • • • • • • • • • • • • • • • •	 	173, 717, 750, 00		173, 717, 750, 00		569,740,043.93	
873	• • • • • • • • • • • • • • • • • • • •	 •••••	38, 681, 450. 00				395, 416, 396, 24	- 15,571,348.65 - 14,479,076.24
074	• • • • • • • • • • • • • • • • • • • •	 · · · · · · · · · · · · · · · · · · ·	183, 235, 866. 00	************	38, 681, 450.00 183, 235, 866.00		590, 410, 590, 24	-14,479,076.24 + 9.157,257.53

1875	1	1 133, 118, 500, 00	L. Company	. 133, 118, 500, 00	1	447, 909, 911, 69	- 4,655,478,22
1876			305, 734. 78			455, 669, 012. 78	4 , 204, 784. 11
1877		141, 134, 650, 00	156, 195, 80	141 200 845 80	1	450 072 653 84	+ 29,967,068.67
						100,012,000.01	7 25, 501, 000.01 /
1878	1	1 198, 850, 250, 00		198,850,250,00	[485,891,645.65	+ 75,651,808.00
1879			1, 496, 943, 25	610 074 052 95		091 447 177 99	+144,575,084,77
		017,010,010.00				521, 441, 111. 52	T144,010,004.11
1880		73,065,540.00	110.00	73,065,650,00		439, 907, 630, 32	-141, 485, 744, 21
1881		678, 200, 00		670 200 00		200 945 000 54	+ 14, 637, 023, 93
				070,200.00			
1882		225, 300, 00		1 225, 300, 00		445, 626, 960, 43	- 20, 736, 144, 84
1883						740 100 104 50	- 1,178,462.55 + 4,531,941.09
						748, 109, 124, 50	1,178,402.55
1884		1,404,650.00	1	1,404,650.00		393, 250, 478, 73	L 4 531 941 ∩9
1005		1, 101, 000. 00		1, 101, 000, 00		000, 200, 110, 10	1,001,021.00
1885	1	58, 150. 00		1. 58, 150, 00			+ 17, 479, 285, 84
1886	1	1 20,820 00		20, 850, 00		380, 438, 000, 01	+ 49, 412, 595, 20
						000, 120, 000. 01	7 10, 112, 000. 20
1887				40,900.00		420, 281, 787, 05	— 24,447,370.46
1888	1	48 650 00	1	48 650 00		432 000 001 55	- 24,447,370.46 + 36,527,710.58
		20,000.00		20,000.00		440,000,001.00	T 00,021,110.00
1889		24, 350.00		24, 350, 00	l	443, 250, 020, 02	- 33, 503, 357, 76
1890		21 650 00		21,650,00		463 084 730 55	— 19 , 601, 877, 53
1891		13,750.00		13,750.00	\$40,018,392.25	498, 576, 375. 28	— 34, 132, 372. 16
1892		15, 250, 00		15, 250. 00		425 883 510 22	- 27, 673, 266, 32
				00,000,00	1		
1893				22,900.00		401,739,521.94	4 , 445, 400. 21
1894	ļ.	50,014,250.00	8,633,295,71	58,647,545.71	5, 708, 247, 75	437 158 291 75	- 5,703,914.32 + 46,192,425.01
						100, 100, 201. 10	140, 100, 011. 02
1895		81, 165, 050. 00	11, 339, 344. 62	92, 504, 394. 62		482,811,591.92	+ 46, 192, 425. U1
1896	1	131, 168, 800. 00	11, 166, 246, 41	142, 335, 046, 41	1	551, 810, 455, 19	+104, 580, 230, 86
1897		3, 250, 00	,,		4, 356, 614, 50	424 747 020 20	07,000,000,00
			.,	3, 250. 00			- 25, 071, 091. 91
1898	1	5, 950, 00		5, 950, 00	6,034,510.00	500, 374, 413, 75	- 61, 948, 849, 60
1899					5, 324, 234, 50		
		199, 201, 210. 00		199, 201, 210.00		013, 307, 443. 83	+100,791,521.35
1900		117, 770, 00		117,770.00	l	669, 713, 201, 18	+ 23,038,214.12
1901				3,700.00		600 220 220 02	+ 21, 215, 743. 65
						099, 320, 230. 92	+ 21, 210, 143.00
1902	1	2,370.00	11	2,370.00	12,650,160.00	696, 978, 810, 47	+ 33, 672, 596. 43
1903		2,050.00	1, 484, 048. 00	1,486,098.00		696, 107, 215. 64	+ 26, 266, 651, 54
1000		2,000.00				000, 107, 210. 02	T 20, 200, 001. 04
1904	I		455, 336. 00	457, 936. 00		683, 757, 474. 20	— 66, 634, 546, 21
1905	ì			2, 750.00	1	697 436 002 72	- 26, 574, 076. 13
2000	1		1	2, 100.00	I	001, 100, 000. 12	- 20,017,070.13
1906	1	2,050.00	530, 324, 00	532, 374, 00	10,408,537.00	773,591,636.27	+ 35, 211, 862. 93
1906	I \$31 210 817 95	5,100.00	1,509,234.00	1, 514, 334, 00	5,023,165.50	884 458 982 94	+ 91,372,090.65
1000	1 05, 007, 700, 05	15 400 500 00	1,000,201.00	17,400,500,00	04, 505, 000, 00	050 141 005 05	01,012,000.00
1908	20, 307, 708. 07				24, 797, 980. 00		- 26,890,097.74
1909	30, 731, 008, 21					837 882 881 12	-118, 795, 919, 63
						000,002,001.12	10,100,010.00
1910						899,040,372.04	→ 19, 480, 752. 43
1911	1 18, 102, 170, 04	l			5, 255, 715.00	962,610,083,63	+ 33,501,368.58
1912	22 100 104 15	450 200 00		459, 280, 00		070 170 005 40	00,007,000.00
		109, 200.00		409,280.00		912, 110, 800. 40	+ 26,975,552.86
1913	1	1.929.840.00		1,929,840,00		992,660,595,49	+ 3.319,156.71
1914		2 119 040 00		3, 118, 940, 00		1,025,726,672.38	+ 28.093.79
		0.110,940.00		3,110,940.00			
1915			1	933,540.00	4,347,457.00	990, 439, 989, 85	— 57, 442, 5°9. 75
1916					32,015,892.00	1, 128, 411, 638, 60	
1910	- 2,000,000.20	1 2,000,000.00		1,000,000.00	04,010,094.00	1,140,411,000.00	T 00, 100, 040.81
	1	l	1		, ,	l	

¹ Includes deposits of \$17,641,634, for principal of bonds, only \$2,035,700 of which were actually issued in 1911; the balance was issued in the fiscal year 1912.
² Receipts from tolls, etc. (included in miscellaneous receipts in 1915).

Note.—The disbursements are stated by warrants paid to June 30, 1866, and by warrants issued since that date.

The disbursements for postal deficincies are grants by law from the Treasury, and differ from the fiscal year expenditures thereof shown by reports of the Auditor for the Post

Office Department.

Issues and redemptions of certificates and notes not affecting the cash in general fund are excluded from the public debt figures in this statement.

Index section 18 of the Federal reserve act of December 23, 1913, \$5,900,600 3 per cent conversion bonds and \$4,390,000 3 per cent one-year Treasury notes were issued in exchange for \$9,990,600 2 per cent consols of 1930 and \$300,000 2 per cent Panama Canal bonds without affecting the cash in the Treasury.

Table I.—Receipts and disbursements of the United States—Continued.

RECAPITULATION OF DISBURSEMENTS BY FISCAL YEARS.

	Ordinary disbursements.								
Year.	Civil and miscel- laneous, exclusive of postal defi- ciencies.	War Department.	Navy Department.	Indians.	Pensions.	Interest on the public debt.	Total ordinary disbursements, exclusive of postal defi- ciencies.		
1791	4, 672, 664, 38 511, 451, 01 750, 350, 74 1, 378, 920, 66 801, 847, 58 1, 259, 422, 62 1, 139, 524, 94 1, 039, 391, 68 1, 337, 613, 22 1, 114, 768, 45 1, 462, 929, 40 1, 842, 635, 76 2, 191, 009, 43 3, 768, 598, 75 2, 890, 137, 01 1, 697, 897, 51 1, 423, 285, 61 1, 215, 803, 79 1, 101, 144, 98 1, 367, 291, 40 1, 683, 088, 21 1, 729, 435, 61 2, 208, 029, 70 2, 898, 870, 47 2, 988, 870, 47 2, 988, 870, 47 2, 988, 741, 17 3, 518, 936, 76 3, 835, 839, 51 3, 067, 211, 41 2, 592, 021, 94 2, 223, 121, 54 1, 967, 996, 24	\$632, 804, 03 1,100, 702, 09 1,130, 249, 08 2,639, 097, 59 2,480, 910, 13 1,260, 263, 84 1,039, 402, 46 2,009, 522, 30 2,466, 946, 98 2,560, 878, 77 1,672, 944, 08 1,179, 148, 25 822, 055, 85 875, 423, 93 712, 781, 28 1, 224, 355, 38 1,288, 685, 91 2, 900, 834, 40 3,345, 772, 17 2,294, 323, 94 2,032, 828, 19 11, 817, 798, 24 19, 652, 013, 02 20, 350, 806, 86 14, 794, 294, 22 16, 012, 096, 80 8, 004, 236, 53 5, 622, 715, 10 6, 506, 300, 37 2, 630, 392, 31 4, 461, 291, 78 3, 111, 881, 48 3, 096, 934, 43 3, 344, 939, 85	\$61, 408. 97 410, 562. 03 274, 784. 04 382, 631. 89 1, 381, 347. 76 2, 858, 081. 84 3, 448, 716. 03 2, 111, 424. 00 915, 561. 87 1, 215, 230. 53 1, 189, 832. 75 1, 597, 500. 00 1, 649, 641. 44 1, 722, 064. 47 1, 884, 067. 80 2, 457, 758. 80 1, 654, 244. 20 1, 965, 566. 39 3, 959, 365. 15 6, 446, 600. 10 7, 311, 290. 60 8, 660, 000. 25 3, 908, 278. 80 3, 314, 598. 49 2, 953, 695. 00 3, 847, 640. 42 4, 387, 990. 00 3, 847, 640. 42 4, 387, 990. 00 3, 319, 243. 06 2, 224, 458. 98 2, 503, 765. 83 2, 904, 581. 581.	\$27,000.00 13,648.85 27,282.83 13,042.46 23,475.68 113,553.98 62,396.58 16,470.09 20,302.19 31.22 9,000.00 94,000.00 16,500.00 16,500.00 234,200.00 234,200.00 234,200.00 234,200.00 234,200.00 234,200.00 234,200.00 234,200.00 234,200.00 234,200.00 234,200.00 234,200.00 234,200.00 234,200.00 234,200.00 234,200.00 244,200.00 234,200.00 244,200.00 234,200.00 244,200.00 255,000 277,451.21 384,501 319,463.71 505,704.27 463,181.39 315,750.01 477,005.44 575,007.41 380,781.82	\$175, 813. 88 109, 243. 15 80, 087. 81 81, 399. 24 68, 673. 22 100, 843. 71 92, 256. 97 104, 845. 33 95, 444. 03 64, 130. 73 73, 533. 37 85, 440. 39 62, 902. 10 80, 902. 80 81, 854. 59 81, 875. 53 70, 500. 00 82, 576. 04 87, 833. 54 87, 140. 10 86, 989. 91 90, 164. 36 69, 656. 06 188, 804. 15 297, 374. 43 890, 719. 90 2, 415, 938. 85 3, 208, 376. 31 242, 817. 25 1, 948, 199. 40 1, 780, 588. 52 1, 498, 326. 59	\$1,177,863.03 2,373,611.28 2,097,859.17 2,752,523.04 2,947,059.06 3,239,347.68 3,172,516.73 2,955,875.90 2,815,651.41 3,402,601.04 4,411,830.06 4,239,172.16 3,949,462.36 4,185,048.74 2,657,114.22 3,368,968.26 3,369,578.48 2,557,074.23 2,866,074.90 3,163,671.09 2,585,435.57 2,451,272.57 3,599,455.22 4,593,239.04 5,990,090.24 7,822,923.84 4,536,282.55 6,209,954.03 5,211,730.56 5,151,004.32 5,126,073.79 4,922,475.40 4,943,557.98	\$3, 097, 452.5 8, 269, 869.7 3, 846, 929, 96, 277, 282, 06, 07, 399, 600.7 5, 790, 650.8 9, 295, 818.1 10, 813, 971.0 9, 393, 499, 9 7, 976, 252.0 7, 952, 258.6 8, 637, 907.6 8, 637, 907.6 9, 014, 348.8 9, 449, 177.6 8, 354, 151.3 9, 061.413.0 10, 220, 747.0 8, 474, 753.3 8, 178, 040.4 20, 220, 771.2 31, 681, 852.1 34, 720, 925.4 32, 943, 661.2 31, 196, 355.9 19, 990, 892.4 20, 018, 627.8 21, 512, 004.0 18, 285, 534.8 21, 512, 004.0 18, 285, 534.8 15, 800, 432.3 14, 706, 629.9 20, 273, 702.6		

SECRETARY
Ę.
HHE
TREASURY.

		and the second second	1.5				
		*,	• :				
	And the second second	*					
1827	2.713.	476. 58 3,948,977. 88	4, 263, 877, 45	750, 624, 88	976, 138, 86	3, 486, 071, 51	16, 139, 167, 16
1828	3.676	052. 64 4. 145. 544. 56	3,918,786.44	705, 084. 24	850, 573, 57	3,098,800.60	16, 394, 842, 05
1829	3,082	234, 65 4, 724, 291, 07	3,308,745.47	576, 344, 74	949, 594. 47	2, 542, 843. 23	15, 184, 053. 63
1830		416.04 4, 767, 128. 88	3, 239, 428. 63	622, 262, 47 930, 738, 04	1,363,297.31	1,912,574.93	15, 142, 108. 26
1831	3,064	646. 10 4, 841, 835. 55	3,856,183.07	930, 738. 04	1, 170, 665. 14	1, 373, 748. 74	15, 237, 816. 64
1832		141. 45 5, 446, 034. 88	3, 956, 370. 29	1, 352, 419. 75	1, 184, 422. 40	772, 561. 50	17, 288, 950. 27
1833	5,716	245. 93 6, 704, 019. 10	3,901,356.75	1,802,980.93	4, 589, 152. 40	303, 796. 87	23, 017, 551. 98
1834 1835	4,404,	728. 95 5, 696, 189. 38	3,956,260.42	1,003,953.20	3, 364, 285: 30	202, 152. 98	18,627,570.23
1835	4,229,	698. 53 5, 759, 156. 89	3,864,939.06	1,706,444.48	1,954,711.32 2,882,797,96	57, 863. 08	17,572,813.36
1836 1837		279.72 11,747,345.25 370.27 13,682,730.80	5,807,718.23 6,646,914.53	5,037,022.88 4,348,036.19			30,868,164.04 37,243,214.24 33,864,714.56
1837	9,893	370. 27 13, 682, 730. 80 664. 76 12, 897, 224. 16	6, 131, 580, 53	4,348,036.19 5,504.191.34	2,672,162.45	14.996.48	37,243,214.24
1838 1839	7,100, 5,705	990.89 8,916,995.80	6, 182, 294, 25	2,528,917.28	3,142,750.51	399, 833, 89	26,896,782.62
1840	5 005	398.96 7,095,267.23	6, 113, 896, 89	2,325,917.25	2,603,562,17	174,598.08	24, 314, 518. 19
1841	6,083	224.45 8,801,610.24	6,001,076.97	2.514.837.12	2, 388, 434, 51	284, 977, 55	26, 074, 160, 84
1842	6,721	927.61 6,610,438.02	8,397,242.95	1,199,099.68	1,378,931.33	284,977.55 773,549.85	25,081,189.44
1843	3, 181	410.00 2,908,671,95	3,727,711,53	578, 371, 00	839,041,12	523, 583, 91	11 758 789 51
1844	5.645	183, 86 5, 218, 183, 66	6, 498, 199. 11	1, 256, 532, 39	2,032,008.99	1,833,452.13	22, 483, 560. 14 22, 935, 827. 79
1845	5.911	760.98 5,746,291.28	6,297,177.89	1,539,351.35	2,400,788.11	1,040,458.18	22, 935, 827. 79
1846		052. 27 10, 413, 370. 58	6,455,013.92	1,027,693.64	1,811,097.56	842, 723. 27	26, 450, 951, 24
1847		35,840,030.33	7,900,635.76	1,430,411.30	1,744,883.63	1,119,214.72	54, 384, 485. 10
1848	5,628	629. 29 27, 688, 334. 21	9,408,476.02	1, 252, 296. 81	1,227,496.48	2,390,765.88	47,595,998.69
1849	12,885	334.24 14,558,473.26	9,786,705.92	1,374,161.55	1,328,867.64	3,565,535.78	43, 499, 078. 39
1850	16,043 17,888	, 763. 36 9, 687, 024. 58 , 992. 18 12, 161, 965. 11	7, 904, 724, 66 8, 880, 581, 38	1,663,591.47 2,829,801.77	1,866,886.02 2,293,377.22	3,782,393.03 3,696,760.75	40, 948, 383. 12 47, 751, 478. 41
1851. 1852.	16,462	,727.01 8,521,506.19	8,918,842.10	3,043,576.04	2,293,377.22	4,000,297.80	43,348,807.92
1853	15, 309	318.01 9.910.498.49		3,880,494,12	1,756,306.20	3,665,832:74	45,590,239.09
1854	23 464	799.05 11,722,282.87	10,790,096,32	1,550,339,55	1,232,665.00	3,070,926.69	51,831,109.48
1855	23,464 21,011	611. 43 14, 648, 074. 07	13,327,095.11	2,772,990.78	1,477,612.33	2,314,464.99	55,551,848.71
1856	28,594	920. 87 16, 963, 160. 51	14,074,834.64	2,644,263.97	1, 296, 229, 65	1,953,822.37	65, 527, 232, 01
1857	24,948	615.77 19, 159, 150, 87	12,651,694.61	4,354,418,87	1,310,380,58	1,593,265.23	64,017,525.93
1858	21,651	093, 42 25, 679, 121, 63	14,053,264,64	4, 978, 266. 18	1,219,768.30	1,652,055.67	69, 233, 569. 84
1859	18,988	985. 99 23, 154, 720. 53	14,690,927.90	3, 490, 534. 53	1, 222, 222. 71	2, 637, 649. 70	64, 185, 041. 36
1860		432.58 16, 472, 202.72	11,514,649.83	2,991,121.54	1,100,802.32	3, 144, 120. 94	53, 311, 329. 93
1861	18,156	392.66 23,001,530.67	12,387,156.52	2,865,481.17	1,034,599.73	4,034,157.30	61, 479, 318.02
1862 1863	17,824	134.04 / 389, 173, 562. 29	42,640,353.09	2,327,948.37	852, 170. 47	13, 190, 344. 84	466,008,513.10
1864	22, 449 26, 572	068.39 603,314,411.82 236.87 690,391,048.66	63, 261, 235. 31 85, 704, 963, 74	3,152,032.70 2,629,975.97	1,078,513.36 4,985,473.90	24,729,700.62 53,685,421.69	717, 984, 962, 20 863, 969, 120, 83
1865		, 230. 87 090, 391, 048. 00 , 383. 10 1. 030, 690, 400. 06	122,617,434.07	5,059,360.71	16,347,621.34	77, 395, 090, 30	1,294,849,289.58
1866	40,613	283, 154, 676, 06	43, 285, 662.00	3, 295, 729, 32	15, 605, 549, 88	133,067,624.91	519,022,356.34
1867	47, 593	557.05 95,224,415.63	31,034,011.04	4,642,531.77	20,936,551.71	143,781,591.91	343, 212, 659, 11
1868		676-01 123, 246, 648, 62	25, 775, 502, 72	4, 100, 682, 32	23,782,386,78	140, 424, 045, 71	366, 285, 942, 16
1869	51,078	551. 25 78, 501, 990, 61	20,000,757.97	7,042,923,06	28, 476, 621. 78	130, 694, 242, 80	315, 795, 087, 47
1870	48, 392	.882.35 57,655,675.40	21,780,229.87	3,407,938.15	28,340,202.17	129, 235, 498, 00	288, 812, 425, 94
1871		666. 23 35, 799, 991. 82	19, 431, 027. 21	7, 426, 997, 44	34, 443, 894. 88	125, 576, 565. 93	278,029,143.51
1872 1873	55,809	757. 42 35, 372, 157, 20	21, 249, 809. 99	7,061,728.82	28, 533, 402. 76	117, 357, 839, 72	265, 384, 695. 91
1873	67,837	635.06 46,323,138.31	23, 526, 256. 79	7,951,704.88	29, 359, 426. 86	104, 750, 688. 44	279, 748, 850. 34
1874	80, 427	548.90 42,313,927.22	30, 932, 587. 42	6,692,462.09	29, 038, 414. 66	107, 119, 815. 21	296, 524, 755. 50
1875	63,859	056.88 41,120,645.98		8,384,656.82	29, 456, 216. 22	103,093,544.57	267, 411, 746, 74
1876	68,507,	120. 68 38, 070, 888. 64 193. 59 37, 082, 735. 90	18,963,309.82 14,959,935.36	5, 966, 558. 17 5, 277, 007, 22	28, 257, 395, 69 27, 963, 752, 27	100, 243, 271, 23 97, 124, 511, 58	260, 008, 544, 23 235, 164, 135, 92
1877 1878	52,756	37,082,735.90 309.55 32,154,147.85		5,277,007.22 4,629,280,28		102,500,874.65	235, 164, 135, 92 231, 210, 932, 78
1010	47,424	,000,00 02,104,147.80	17,000,001.07	1,040,200.20	21,101,010.00	102,000,012,00	. 431,410,934.18
		· · ·					

TABLE I.—Receipts and disbursements of the United States—Continued. RECAPITULATION OF DISBURSEMENTS BY FISCAL YEARS—Continued.

			Ordin	ary disbursement	S		
Year.	Civil and miscellaneous, exclusive of postal deficiencies.	War Department.	Navy Depart- ment.	, Indians.	Pensions.	Interest on the public debt.	Total ordinary disbursements, exclusive of postal defi- ciencies.
1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1888. 1899. 1891. 1892. 1893. 1894. 1899. 1899. 1990. 1900. 1901. 1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1912. 1913. 1914.	51, 642, 529, 76 60, 520, 686, 055 57, 219, 750, 98 88, 603, 619, 03 70, 920, 433, 70 82, 952, 647, 80 65, 973, 677, 85, 34 69, 896, 223, 67 76, 795, 144, 53 74, 528, 219, 58 105, 306, 395, 41 95, 790, 498, 90 97, 786, 004, 08 93, 693, 884, 07 82, 283, 188, 42 77, 916, 234, 62 79, 252, 061, 69 86, 016, 464, 75 110, 979, 685, 82 98, 542, 411, 37 117, 327, 240, 89 111, 067, 171, 39 122, 165, 385, 54 130, 099, 672, 06 127, 968, 471, 82 130, 221, 177, 07 145, 416, 530, 32 162, 532, 367, 63 167, 001, 087, 10 171, 580, 829, 79 173, 838, 599, 04 172, 256, 794, 41 169, 802, 304, 63 170, 530, 235, 45 200, 533, 231, 45	\$40, 425, 660. 73 38, 116, 916. 22 40, 466, 460. 55 43, 570, 494, 19 48, 911, 382, 93 42, 670, 578, 47 34, 324, 152, 74 38, 561, 025, 85 38, 522, 436, 11 44, 435, 270, 85 44, 582, 338, 08 48, 720, 005, 01 46, 895, 466, 30 49, 641, 773, 47 54, 567, 929, 85 51, 804, 759, 13 50, 830, 920, 89 49, 900, 297, 89 91, 992, 000, 29 229, 841, 254, 47 134, 774, 767, 78 144, 615, 697, 20 112, 272, 216, 08 118, 619, 520, 15 115, 035, 410, 58 122, 175, 074, 24 117, 946, 692, 37 122, 576, 465, 49 137, 746, 523, 95 161, 105, 93 160, 131, 975, 93 160, 135, 975, 89 148, 795, 421, 92 160, 387, 421, 92 160, 387, 422, 804, 20 172, 973, 901, 73 164, 635, 576, 671, 791, 793, 901, 73 164, 635, 576, 679, 901, 73 164, 635, 576, 679, 901, 73 164, 635, 576, 679, 901, 73 164, 635, 576, 679, 901, 73 164, 635, 576, 679, 901, 73 164, 635, 576, 679, 901, 73 164, 635, 576, 679, 901, 73	\$15, 125, 126, 84 13, 536, 984, 74 15, 686, 671, 66 15, 032, 046, 26 15, 232, 437, 17 17, 292, 601, 44 16, 021, 079, 67 13, 907, 887, 74 15, 141, 126, 80 16, 926, 437, 65 21, 378, 809, 31 22, 006, 206, 24 26, 113, 896, 44 26, 113, 896, 44 26, 113, 896, 24 26, 113, 896, 24 28, 174, 138, 98 30, 136, 084, 43 31, 701, 293, 79 28, 797, 795, 73 27, 147, 732, 38 34, 561, 546, 29 38, 23, 984, 80 63, 942, 104, 25 55, 953, 077, 72 60, 506, 978, 47 67, 803, 128, 24 82, 618, 034, 18 102, 956, 101, 55 117, 550, 308, 18 110, 474, 264, 40 97, 128, 469, 36 118, 037, 097, 15 115, 546, 011, 09 123, 173, 716, 68 119, 937, 644, 39 123, 173, 716, 68 119, 937, 644, 39 139, 682, 186, 28 141, 835, 653, 98 155, 029, 425, 78	\$5, 206, 109, 08 5, 945, 457, 09 6, 514, 161, 09 9, 736, 747, 40 7, 362, 590, 34 6, 475, 999, 29 6, 552, 494, 63 6, 999, 158, 17 6, 194, 522, 69 6, 249, 307, 87 6, 284, 307, 87 6, 284, 307, 87 6, 284, 307, 87 6, 284, 307, 87 13, 345, 347, 27 10, 293, 481, 52 9, 339, 754, 21 12, 165, 528, 28 13, 016, 802, 46 10, 994, 667, 70 12, 805, 711, 14 10, 175, 106, 76 10, 896, 073, 35 10, 049, 584, 86 12, 935, 168, 08 10, 438, 350, 09 14, 226, 073, 71 12, 746, 859, 08 10, 438, 350, 09 14, 226, 073, 71 12, 746, 859, 08 11, 41, 579, 755, 75 15, 694, 618, 11 18, 504, 131, 60 20, 933, \$66, 44 20, 134, 839, 80 20, 215, 575, 96 22, 130, 350, 70 17, 570, 283, 81 17, 570, 283, 81 17, 570, 283, 81 17, 570, 283, 81 17, 570, 283, 81	\$35, 121, 482, 39 56, 777, 174, 44 50, 059, 279, 62 61, 345, 193, 95 66, 012, 573, 64 55, 429, 228, 06 56, 102, 267, 49 63, 404, 864, 03 75, 029, 101, 79 80, 288, 508, 77 87, 624, 779, 11 106, 936, 855, 07 124, 415, 951, 40 134, 883, 052, 79 124, 415, 951, 40 134, 883, 052, 79 141, 177, 284, 96 141, 395, 228, 87 139, 434, 000, 98 141, 053, 164, 63 147, 452, 368, 61 139, 394, 929, 07 140, 577, 316, 02 139, 323, 621, 99 138, 488, 559, 73 138, 425, 646, 07 142, 559, 266, 36 141, 773, 964, 57 141, 103, 456, 17 139, 309, 514, 31 153, 892, 467, 01 161, 710, 367, 25 160, 696, 415, 88 157, 890, 575, 01 153, 590, 456, 26 175, 085, 450, 29 173, 440, 231, 12 164, 387, 941, 61	\$105, 327, 949. 00 96, 757, 575. 11 82, 508, 741. 18 71, 077, 206. 79 59, 160, 131. 25 54, 578, 378. 48 51, 386, 256. 47 50, 580, 145. 97 47, 741, 577. 25 44, 715, 007. 47 41, 001, 484. 29 36; 099, 284. 05 37, 547, 135. 37 23, 378, 116: 23 27, 264, 392. 18 27, 844, 492. 18 27, 844, 92. 18 27, 846, 392. 18 27, 846, 392. 19 37, 791, 110. 48 37, 585, 056. 23 39, 896, 925. 02 40, 160, 333. 27 32, 342, 979. 04 29, 108, 044. 82 28, 556, 348. 82 24, 646, 489. 81 24, 590, 944. 10 24, 308, 576. 27 24, 481, 158. 34 21, 426. 138. 21 21, 803, 836. 46 21, 342, 978. 83 21, 311, 334. 12 22, 616, 300. 48 22, 889, 108. 08 22, 883, 956. 70 22, 902, 897. 04 22, 902, 897. 04 22, 902, 897. 04 22, 902, 897. 04 22, 902, 897. 04 22, 900, 313. 03	\$262, 174, 359, 04 261, 776, 637, 36 255, 765, 000, 15 257, 981, 439, 57 265, 333, 634, 36 244, 126, 244, 33 255, 685, 324, 63 234, 289, 486, 48 261, 430, 932, 92 256, 597, 921, 54 278, 127, 695, 87 290, 861, 449, 69 350, 630, 912, 66 340, 971, 840, 87 377, 531, 159, 30 359, 275, 279, 83 345, 178, 756, 57 342, 879, 446, 08 354, 624, 953, 44 432, 864, 542, 38 596, 860, 609, 77 480, 483, 012, 92 505, 012, 590, 94 468, 788, 705, 12 503, 320, 102, 84 525, 735, 290, 45 525, 735, 290, 45 525, 735, 290, 45 526, 735, 290, 45 626, 137, 136, 83 640, 651, 209, 778, 71 654, 137, 997, 89 652, 985, 768, 59 681, 743, 336, 72 700, 254, 489, 71 724, 763, 166, 61 718, 992, 998, 99

¹ Includes \$1,016,310.50 increase arising in adjustment of miscellaneous accounts.

	Po	ostal disbursemer	ıts.	Total ordinary		Publ	ic debt disbursen	ients.	Excess of	
Year.	From postal revenue.	From Treasury grants for deficiencies.	Total postal disbursements.	and postal service, includ- ing grants for deficiencies therein.	Panama Canal disbursements.	Redemption of bonds and other esecurities.	Premium paid.	Total public debt.	national-bank notes retired over deposits for retire- ment.	Total of all disburse- ments.
1791	\$67, 113. 66		\$67, 113. 66	\$3, 164, 566. 21		\$699, 984. 23		\$699, 984. 23		\$3,864,550.44
1792	76,586.60		76,586.60	8, 346, 456. 35		693, 050. 25		693, 050. 25		9,039,506.60
1793	74, 161. 03		74, 161. 03	3,921,090.93		2,633,048.07		2, 633, 048. 07		6, 554, 139.00
1794	95, 397. 53		95, 397. 53	6, 393, 219. 57		2,743,771.13		2,743,771.13		9, 136, 990. 70
1795	125, 038. 62		125, 038. 62	7,434,639.40		2,841,639.37		2,841,639.37		10, 276, 278. 77
1796	136, 639. 08		136, 639. 08	5,927,289.91		2,577,126.01 2,617,250.12		2,577,126.01 2,617,250.12		8,504,415.92 8,782,465.40
1797 1798	155, 588. 03		156, 588. 03 185, 308. 01	0,165,215.28		976, 032, 09		976,032.09		8, 768, 926, 42
1799	100, 308, 01		184, 835, 88	0 490 654 01		1 706 570 04		1,706,578.84	[:::::::	11, 187, 232, 85
1800	207 125 06		207, 135, 96	11 021 106 07		1 138 563 11		1, 138, 563, 11		12, 159, 670. 08
1801	248 141 02		248, 141. 92	0 641 641 88		2 879 876 98				12,521,518.86
1802	275 856 69		275, 856, 69	8, 252, 108, 76		5, 294, 235, 24		5, 294, 235, 24		13, 546, 344, 00
1803	316, 312, 37		316, 312, 37	8, 268, 598, 97		3,306,697.07		3,306,697.07		11, 575, 296, 04
1804	333, 977, 23		333, 977. 23	8, 971, 884, 88		3,977,206.07		3, 977, 206, 07		12, 949, 090, 95
1805	386, 115, 52		386, 115, 52	9, 400, 464, 36		4, 583, 960, 63		4, 583, 960, 63		13, 984, 424, 99
1806	413, 814, 45		413, 814, 45	9,862,992.07		5, 572, 018, 64		5, 572, 018, 64		15, 435, 010. 71
1807	418, 916. 03		418, 916. 03	8,773,067.40		2,938,141.62		2, 938, 141. 62 7, 701, 288. 96		11,711,209.02
1808	446, 914. 80		446, 914. 80	9,508,327.88		7,701,288.96		7,701,288.96		17, 209, 616. 84
1809	505, 115. 94		505, 115. 94	10,785,862.98		3,586,479.26		3,586,479.26		14, 372, 342. 24
1810	550, 991. 22		550, 991. 22	9,025,744.59		4,835,241.12		4,835,241.12		13,860,985.71
1811	517, 920. 73		517, 920. 73	8,695,961.16		5,414,564.43		5, 414, 564. 43		14, 110, 525. 59
1812	552, 472, 53		552, 472. 53	20,833,243.80		1,998,349.88		1,998,349.88 7,508,668.22		22,831,593.68 39,825,932.08
1813			635, 411. 72	32,317,263.86		7,508,608.22		3,307,304.90		39, 825, 932. 08 38, 754, 605, 18
1814	720, 374. 80		726, 374. 86 743, 755. 61	30,447,300.28		0,007,004.90	1	6,638,832.11		40, 326, 248, 96
1816	007 075 15		807, 875. 15	20,007,410.00		17,048,139.59		17,048,139,59		49, 052, 370, 66
1817	017 199 96		917, 128. 86	20,009,231.07		20, 886, 753, 57		20, 886, 753, 57		41, 794, 774, 90
1818	1 021 700 18		1,031,799.18					15, 086, 247. 59		36, 136, 674, 58
1819				22, 626, 036, 59		2, 492, 195, 73		2, 492, 195, 73		25, 118, 232, 32
1820			1, 163, 191. 33	19, 448, 726, 22	• • • • • • • • • • • • • • • • • • •	3, 477, 489, 96		3, 477, 489. 96		22, 926, 216. 18
1821			1, 177, 526, 28	17,027,079,14		3, 241, 019, 83		3, 241, 019, 83		20, 268, 098, 97
1822	1, 167, 358, 96		1, 167, 358, 96	16, 167, 791, 26		2, 676, 160, 33		2, 676, 160, 33		18,843,951.59
1823	1, 158, 777, 49		1, 158, 777, 49	15, 865, 407, 48		607, 541, 01		607, 541, 01		16, 472, 948. 49
1824	1 100 478 90		1 100 478 20	21, 464, 180, 93		11,624,835.83		11,624,835.83		33, 089, 016, 76
1325	1, 238, 912. 29		1, 238, 912. 29	17,096,129.63		7,728,587.38		7,728,587.38		24,824,717.01
1826	1,395,798.78		1,395,798.78	18, 433, 658. 00		7,065,539.24		7,065,539.24		25, 499, 197. 24
1827	1,481,619,68	1	1,481,619,68	17,620,786.84		6,517,596.88		6, 517, 596. 88		24, 138, 383, 72
1828			1,679,316.45	18,074,158.50		9,064,637.47		9,064,637,47 9,860,304,77		27, 138, 795, 97
1829			1,872,704.67	17,056,758.30		9,860,304.77		9, 860, 304, 77		26, 917, 063, 07
1830	1,950,116.18		1,950,116.18	17,092,224,44		9,443,173,29	[······	9, 443, 173. 29		26, 535, 397. 73
1831 1832	2,000,742.80		2,006,742.80	17, 244, 559, 44		15, 800, 529, 48		14, 800, 629, 48		32, 045, 188, 92 36, 622, 859, 72
1832	2,200,171.60	1	2, 266, 171. 66	19, 555, 121, 93	[17,007,747.79	1	11,001,141.19	-	00,042,809.72

Table I.—Receipts and disbursements of the United States—Continued.

RECAPITULATION OF DISBURSEMENTS BY FISCAL YEARS—Continued.

	Po	stal disbursemer	nts	Total ordinary	lisbursements		ic debt disbursen	nents.	Excess of national-bank	, · ·
Year.	From postal revenue.	From Treasury grants for deficiencies.	Total postal disbursements.	and postal service, includ- ing grants for deficiencies therein.	Panama Canal disbursements.	Redemption of bonds and other securities.	Premium paid.	Total public debt.	notes retired over deposits for retire- ment.1	Total of all disburse- ments. ²
1833	2, 910, 605, 08 2, 757, 350, 08 2, 757, 350, 08 3, 288, 319, 34, 430, 662, 21 4, 636, 536, 31, 4, 718, 325, 64 4, 499, 527, 61, 5, 674, 751, 80 4, 374, 751, 80 4, 374, 751, 73, 71 4, 296, 512, 70 4, 076, 036, 91 3, 979, 542, 13, 13, 13, 13, 13, 13, 13, 13, 13, 13	\$407,657.00 53,697.00 21,303.00 810,231.62 536,298.99 22,221.96	2, 910, 605, 08 2, 757, 350, 08 2, 757, 350, 08 2, 841, 766, 36 3, 288, 319, 34, 430, 662, 21 4, 636, 536, 31 4, 718, 235, 64 4, 907, 184, 61 5, 728, 448, 80 4, 396, 512, 70 4, 296, 512, 70 4, 296, 512, 70 4, 320, 731, 99 4, 886, 288, 53 4, 515, 841, 03 4, 379, 049, 131, 135, 212, 953, 33 6, 278, 401, 68 8, 149, 894, 474, 70 9, 462, 931, 85 9, 720, 950, 13 10, 119, 393, 66 10, 970, 834, 76 11, 235, 715, 86 12, 777, 042, 48 18, 407, 613, 12 13, 520, 191, 43 11, 861, 549, 45 11, 913, 103, 57 13, 438, 233, 78 14, 436, 986, 188, 70 14, 436, 986, 188, 70 14, 436, 986, 188, 70 14, 836, 985, 54	\$8, 500, 326, 19 51, 945, 070, 92 47, 978, 127, 52 46, 161, 336, 55 54, 029, 880, 09 51, 498, 702, 40 61, 294, 041, 33 65, 272, 798, 84 75, 647, 171, 67 74, 988, 360, 69 81, 469, 285, 70 76, 962, 083, 84 71, 718, 930, 50 74, 999, 509, 45 729, 889, 065, 77 877, 407, 354, 61 1,309, 655, 448, 28 533, 459, 342, 55 362, 026, 352, 65		5, 600, 057, 65 13, 036, 922, 54 12, 804, 478, 54 3, 656, 335, 14 654, 912, 71 2, 152, 293, 05 6, 412, 574, 01 17, 556, 896, 95 6, 662, 065, 86 3, 276, 606, 05 7, 505, 250, 82 14, 685, 043, 15 13, 854, 250, 00 18, 737, 100, 00 96, 097, 322, 09 178, 982, 635, 07 388, 010, 965, 49 605, 456, 311, 68 530, 229, 114, 10	82, 865. 81. 69, 713. 19 170, 063. 42 420, 498. 64 2, 877, 818. 69 872, 047. 33 385, 372. 90 363, 572. 39 574, 443. 08	5, 600, 067, 65 13, 036, 922, 54 12, 887, 344, 35 3, 656, 335, 14 724, 625, 90 2, 322, 356, 47 6, 833, 072, 65 20, 434, 715, 64 7, 534, 113, 25 3, 999, 991, 56 3, 640, 178, 44 8, 079, 693, 90 14, 685, 043, 15 13, 854, 250, 00 18, 737, 100, 00		64, 500, 393, 84 64, 981, 993, 46 60, 865, 471, 87 49, 817, 671, 69 53, 821, 058, 87 72, 806, 912, 786, 44 81, 728, 756, 97 72, 806, 912, 63 87, 628, 539, 13 89, 548, 979, 60 91, 647, 126, 99 91, 647, 126, 99 93, 736, 609, 45

•										
870	19,772,220.65	1,844,579.21 5,131,250.00	24,616,799.86	313, 429, 225, 80	1	140,810,642.13 207,677,539.65	15,996,555.60	156,807,197,73		470, 236, 423. 53
1871		5, 131, 250, 00	25, 168, 295, 42	303, 197, 438, 93		207, 677, 539, 65	9,016,794,74	216, 694, 334, 39	1	519, 891, 773. 32
1872	21, 915, 426. 37	5, 175, 000.00	27,090,426.37	202 475 122 28		285 878 003 54	6 958 266 76	202 836 270 30		585, 311, 392. 58
1873	22,996,741.57	5, 490, 475, 00	28, 487, 216, 57	202, 210, 122, 20		06 552 405 50	5 105 010 00	101 650 405 57		409, 895, 472, 48
	00 471 071 00		20,401,210.01	007, 700, 070, 00		100,000,400.00	1,005,070,55	101,009,400.07		TOE TOO 400 DE
on 1874	26,471,071.82 26,791,360.59	4,714,044.71	31, 185, 116. 53	327,709,872.03		176,423,490.77	1,395,073.55	177,818,564.32		505, 528, 436. 35
6 1874 2 1875 2 1876	. 26,791,360.59	7,211,646.10	34,003,006.69	301,414,753.43		151,150,636.48		151,150,636.48		452, 565, 389. 91
€ 1876	28,644,197.50	5,092,540.36	33,736,737.86	293,745,282.09		166,128,514.80		166, 128, 514, 80		459,873,796.89
cn 1877	28,644,197.50 27,531,585.26	5,092,540.36 6,170,338.94	33,701,924.20	268,866,060.12	. .	151, 239, 525, 05	l	151, 239, 525, 05	l	459,873,796.89 420,105,585.17
.° 1878	1 29, 277, 516, 95	5,753,394.02	35,030,910.97	266, 241, 843, 75		143, 997, 993, 90		143, 997, 993, 90		410, 239, 837. 65
1879 3 1880	30,041,982.86	4,773,524.49	34,815,507.35	296 989 866 39		470 882 226 16		479 882 226 16	1	776, 872, 092. 55
1000	33,315,479.34	3,071,000.00	36,386,479.34	200, 303, 500. 53		200 424 027 41	9 705 200 40	1 202 220 257 22		581,393,374.53
	36, 785, 397. 97	3,071,000.00	40, 681, 036, 63	200,100,110.70		200, 404, 501. 41	2, (90, 320. 42	07 171 000 00		383, 608, 866. 61
1881	30, 185, 391. 91	3,895,638.66	40,081,030.03	290, 437, 030. 78	····	80,110,581.05	.1,001,248.78	87,171,829.83		383,008,800.01
1881 5 1882			41,876,410.15	299,857,849.72		106, 505, 255. 55		166, 505, 255, 55		466, 363, 105. 27
	45, 508, 692. 61	74, 503. 18	45, 583, 195. 79	310,916,830.15		438, 430, 756. 96		438, 430, 756. 96		749, 347, 587. 11
ም 1884	43, 325, 958. 81		43, 325, 958. 81	287, 452, 203. 14		101, 266, 334. 50		101, 266, 334, 50		388, 718, 537. 64
1885	42,560,843,83	4,541,610.58	47, 102, 454, 41	302, 787, 778, 94	1	46,042,635,43		46,042,635,43	1	348, 830, 414, 37
1886	43,948,422.95	8, 193, 652, 02	52, 142, 074, 97	286, 431, 561, 45		44, 583, 843, 36		44, 583, 843, 36	1	331, 015, 404, 81
1887	48, 837, 609. 39	8, 193, 652.02 6, 501, 247.05	55, 338, 856. 44	316 760 780 36		127 050 368 15		127 050 368 15		444, 729, 157. 51
1888	52, 695, 176, 79	2 056 027 12	55, 751, 213, 92	212 240 125 46		74 969 312 05	0 070 040 46	02 122 055 51		395, 482, 190, 97
1889	50,095,170.79	3,056,037.13 3,868,919.73	00,701,210.92	220 170 000 70		101,002,210.00	17,000,000,00	100, 100, 000, 01		470 750 077 70
1889	56, 175, 611. 18	3,868,919.73	60,044,530.91	338, 172, 226. 78		121,288,788.35 104,663,799.50	17, 292, 362. 65	138, 581, 151.00		476, 753, 377. 78
1890	60, 882, 097. 92	6,875,036.91 4,741,772.08	67,757,134.83	358, 618, 584. 52		104,663,799.50	20, 304, 224. 06	124, 968, 023. 56		483, 586, 608. 08
1891	65, 931, 785. 72	4,741,772.08	70,673,557.80	421, 304, 470. 46		101,003,056.37	10, 401, 220. 61	111, 404, 276. 98		532, 708, 747. 44
1892		4, 051, 489. 71 5, 946, 795. 19	74,981,965.69	415, 953, 806, 56	ł	24 348,086.98	1	24.348.086.98	\$13,254,883.00	453, 556, 776, 54
1893	75,896,993.16	5, 946, 795, 19	81, 843, 788, 35	459, 374, 947, 65	1	709, 903, 00	1	709, 903. 00	6,100,071.50	466, 184, 922, 15
1894	75,080,479.04	£ 8 250 000 00 l	81,843,788.35 83,330,479.04	442 605 758 87		256 447 20	33, 147, 054. 81 14, 649, 572. 95	256, 447, 20		442,862,206.07
1895	76,983,128.19	11,016,541.72 9,300,000.00 11,149,206.13	87, 999, 669, 91	433 179 426 49		2 404 540 03		2, 494, 549. 93	1 012 108 50	436, 685, 172. 91
1896	82, 499, 208. 40	0 200 000 00	91,799,208.40	424 670 654 40		7 004 102 25		7,294,103.35	1,012,196.50 5,257,466.50	447 000 004 00
1897	02,499,200.40	9,300,000.00	91,799,208.40	404,070,004.40	1	1,294,103.33	1	7,294,103.35	3,231,400.50	447,230,224.33
1897	82, 665, 462. 73	11,149,206.13	93,814,668.86	448, 439, 622. 30		11,378,502.00		11¢378, 502. ∪0		459, 818, 124. 30
1898	89,012,618.55	10,504,040.42 8,211,570.08 7,230,778.79	99, 516, 658. 97	532,381,201.35		29,942,062.00		29,942,062.00		447,230,224.33 459,818,124.30 562,323,263.35
1899	95,021,384.17 102,354,579.29	8,211,570.08	103, 232, 954. 25 109, 585, 358. 08 116, 585, 955. 60 124, 250, 199. 78	700,093,564.02		14,622,363.48		14,622,363.48	1	714,715,927.50
1900	102, 354, 579, 29	7,230,778.79	109, 585, 358, 08	590.068.371.00		22,790,058,25	33,147,054,81	55,937,113.06	669, 503. 00 5, 743, 569. 00	646, 674, 987, 06
1901	111,631,193,39	4, 954, 762, 21	116, 585, 955, 60	621, 598, 546, 54		36, 112, 798, 78	14, 649, 572, 95	50, 762, 371, 73	5, 743, 569, 00	678, 104, 487, 27
1902	111,631,193.39 121,848,047.26	4,954,762.21 2,402,152.52	124 250 199 78	593 038 904 90		36, 112, 798. 78 56, 223, 918. 00	14,649,572.95 14,043,391.14	50,762,371.73 70,267,309.14	0,,,,,,,,,,,,,	678, 104, 487, 27 663, 306, 214, 04
1903	134, 224, 443. 24	2,768,010,20	136 003 362 44	640 313 465 29	\$9,985.00	16,608,833.00	10,907,119.82	27, 515, 952. 82	2,001,161.00	669, 840, 564. 10
1904	143, 582, 624, 34	2,768,919.20 6,502,530.86	136, 993, 362, 44 150, 085, 155, 20	640, 313, 465. 28 675, 820, 445. 65	50, 164, 500. 00	18,622,730.75	1,257,578.01	19,880,308.76	4 506 766 00	750, 392, 020, 41
1005	170,002,024.34	15,002,000.00	100,000,100.20	710,020,440.00	00,104,000.00	18,022,730.73	1,201,010.01	19,000,000.70	4,526,766.00 3,299,440.50	750, 592, 020. 41
1905	152, 826, 585. 10	15,065,257.00 12,673,294.39	167,891,842.10	716, 186, 678. 72 717, 338, 208. 30	3,918,819.83 19,379,373.71	605, 230. 80		605, 230. 80 1, 662, 191. 33		724,010,169.85
1906		12,673,294.39	180,606,077.34	717, 338, 208. 30	19,379,373.71	244,711.80	.1,417,479.53 225,095.97	1,662,191.33	[738, 379, 773. 34
1907	183, 585, 005. 57	7,629,382.81 12,888,040.94	191,214,388.38	735, 290, 134. 61	27, 198, 618. 71	30,373,043.00	225,095.97	30, 598, 138. 97		793,086,892.29
1908	191, 478, 663, 41	12,888,040,94	204; 366, 704. 35	812, 581, 054. 05	38, 093, 929. 04	34, 356, 750, 00		34, 356, 750.00	l	885, 031, 733, 09
1909	203, 562, 383, 07	19,501,062.37	223, 063, 445, 44	865, 886, 827, 84	31, 419, 442, 41	15, 434, 687, 00		15, 434, 687. 00	43,937,843.50	956, 678, 800. 75
1910	224, 128, 657. 62 237, 660, 705. 48	8, 495, 612. 37	232, 624, 269. 99	883, 834, 048. 70	33,911,673.37	760 925 00		760, 925. 00	614, 478.00	919, 121, 125, 07
1011	237 660 705 49	0, 100, 012.01	237, 660, 705, 48	891, 798, 703, 37	37,063,515.33	046,406,35		246, 496. 35		929, 108, 715, 05
1019	246,744,015.88	1 560 104 00		001, 100, 100, 01	25 207 270 00	100 616 00		100 616 00		045 105 210 54
1912	240,744,010.88	1,568,194.88 1,027,368.79	248, 312, 210. 76	901,297,979.35	35, 327, 370. 66	120,010.03		120, 616. 03	8,449,346.50	945, 195, 312. 54
1913	262, 108, 874. 74	1,027,368.79	263, 136, 243. 53	944,879,580.25	41,741,258 03	102 575.00	,	102,575.00	2,618,025.50	989, 341, 438. 78
1914	283,558,102.62		283,558,102.62	983,812,592.33	34, 826, 941. 76	109, 127, 00		109, 127. 00		1,025,698,578.59
1915	283,558,102.62 287,248,165.27	6,636,592.60		1,018,647,924.38	29, 187, 042, 22	47, 533, 00		47, 533. 00	[1,047,882,499.60
1916	306, 228, 452, 76	5,500,000.00		1,030,721,451.66	17, 503, 728. 07	35,903,00		c 35, 903, 00		1,048, 261, 082, 73
	, ., .,	1,111,000.00	- , -, -, -, -, -, -, -, -, -, -, -, -,	_,,,		1		,		-,,,
	<u>'</u>	<u> </u>		<u> </u>	<u> </u>	1 .	,	<u> </u>		

Only the annual excess of redemptions over deposits included in this column.

*National-bank redemption fund herein includes only the annual excess of redemptions on account of national-bank redemption fund since 1890.

Under section 18 of the Federal reserve act of December 23, 1913, \$9,990,600 2 per cent consols of 1930 and \$300,000 2 per cent Panama Canal bonds were exchanged for \$5,900,600 per cent conversion bonds and \$4,390,000 3 per cent one-year Treasury notes without affecting the cash in the Treasury.

TABLE J.—Internal and customs receipts and expenses of collecting, from 1858 to 1916.

Year ended June 80—				Cu	stoms receipts.	
	Receipts.	Expenses of co	llecting.12	Receipts.	Expenses of col	lecting.18
1858 1 1859 1 1860 1 1861 1 1862 3 1863 3 1864 109 1865 20 1866 30 1867 266 1868 191 1869 188 1870 184 1871 143 1872 130 1873 11 1874 102 1875 110 1877 118 1877 118 1877 118 1879 113 1880 124 1881 135 1882 146 1883 144 1884 121 1885 112 1886 116 1887 118 1888 124 1889 130 1891 145	Dollars. (*) (*) (*) (*) (*) (*) (*) (*) (*) (*)	Dollars. (4) (4) 108, 685, 00 253, 372, 99 385, 239, 52 5, 788, 128, 77 7, 235, 439, 81 7, 257, 176, 61 7, 253, 439, 81 7, 259, 14, 17 5, 694, 116, 86 5, 340, 230, 230, 23 4, 509, 976, 05 4, 289, 442, 71 3, 526, 694, 81 3, 526, 694, 81 3, 527, 956, 56 3, 657, 105, 104 4, 297, 241, 34 4, 424, 707, 39 4, 216, 847, 26 3, 858, 365, 675, 105 4, 327, 793, 241 4, 494, 707, 39 4, 216, 847, 26 3, 858, 368, 91 3, 770, 388, 71 4, 149, 386, 89 3, 705, 256, 95 4, 366, 798, 85 3, 666, 798, 85 3, 705, 256, 95 4, 346, 887, 55 3, 606, 798, 85 3, 705, 256, 95 4, 496, 479, 28 4, 494, 498, 88 4, 360, 144, 97 4, 498, 688 4, 360, 144, 97 4, 498, 687 4, 391, 660, 66 4, 461, 169, 88 4, 650, 049, 89	Per cent. (4) (4) (4) (5) (6) (6) (7) (8) (18) (187 (2.77 (4.55) (4.59	Dollars. 41, 789, 620, 96 49, 566, 824, 38 53, 187, 511. 87 39, 582, 125, 64 49, 056, 397, 62 69, 059, 642, 09, 84, 928, 260, 00 102, 316, 152, 99 84, 928, 260, 00 179, 046, 651, 58 176, 417, 810. 88 164, 464, 659, 651, 58 176, 417, 810. 88 164, 464, 659, 640, 620, 270, 408. 05 216, 370, 286, 77 188, 189, 522, 048, 06 157, 167, 722, 35 148, 071, 1984, 61 130, 956, 493, 07 130, 170, 680, 07 130, 170, 680, 07 130, 170, 680, 67 130, 170, 680, 67 130, 170, 680, 67 130, 170, 680, 67 130, 170, 680, 67 130, 170, 680, 68 157, 167, 722, 35 168, 767, 629, 68 177, 489, 966 181, 471, 939, 365 106, 73 119, 502, 205, 23 177, 452, 964, 156 152, 158, 617, 62 131, 818, 530, 62 152, 158, 617, 62 233, 164, 871, 69 244, 470, 819, 61 181, 470, 819, 61 181, 176, 564, 126, 65 160, 021, 751, 67 176, 554, 126, 65 206, 128, 481, 75 233, 164, 871, 69 234, 479, 581, 81 261, 274, 564, 81, 91 261, 274, 564, 81, 91 261, 187, 77, 73 332, 233, 382, 70 266, 118, 130, 29	Dollars. 2, 903, 336. 89 3, 407, 931. 77 3, 337, 188. 15 2, 843, 455, 84 3, 276, 560. 39 3, 181, 026. 17 4, 192, 582, 43 5, 415, 449, 32 5, 342, 469, 99 5, 763, 979. 01 7, 641, 116. 68 6, 388, 802. 31 6, 233, 747. 68 6, 588, 380. 23 6, 233, 747. 68 6, 586, 574. 68 6, 586, 580. 61 6, 560, 173. 88 7, 077, 864, 94 7, 023, 521. 80 6, 501, 037. 57 5, 826, 974. 23 6, 704, 858. 09 6, 501, 688. 09 6, 501, 688. 09 6, 504, 688. 09 6, 504, 688. 09 6, 504, 688. 09 6, 506, 859, 266 6, 593, 509, 43 6, 709, 485, 70 6, 899, 860. 09 6, 646, 276. 05 6, 766, 790. 98 6, 791, 872. 86 6, 786, 990. 98 6, 791, 872. 86 6, 786, 990. 98 6, 791, 872. 86 6, 786, 990. 98 6, 791, 872. 86 6, 786, 690. 98 6, 791, 872. 86 6, 786, 990. 98 6, 791, 872. 86 6, 786, 990. 98 6, 791, 872. 86 6, 786, 990. 98 6, 791, 872. 86 6, 786, 990. 98 6, 791, 872. 86 6, 786, 990. 98 6, 791, 872. 86 6, 786, 990. 98 6, 791, 872. 86 6, 786, 997. 90 6, 964, 867. 09 6, 7472. 89 7, 967, 472. 89 8, 468, 710. 19 8, 666, 636. 37 9, 115, 997, 669. 41 9, 997, 669. 41 9, 436, 752. 68	Per cent. 6.94 6.85 6.27 7.18 6.67 4.60 6.39 2.98 3.26 4.65 3.29 3.20 4.47 4.49 4.47 4.53 3.21 3.76 3.14 4.47 3.35 3.16 3.27 3.14 4.48 3.32 3.31 3.14 4.48 4.47 3.31 3.31 3.31 3.31 3.31 3.31 3.32 3.32

Note.—The internal revenue receipts are based on covering warrants issued therefor, and differ slightly from amounts reported to the Commissioner of Internal Revenue by collectors.

slightly from amounts reported to the Commissioner of Internal Revenue by collectors.

1 Based on warrants issued during the year.

2 The cost of collecting the internal revenue embraces the following items: Salaries and expenses of the Internal-Revenue Service, including collectors, deputy collectors, clerks, etc., and including expenses incident to enforcing the provisions of law taxing oleomargarine; salaries and expenses of revenue agents, surveyors of distilleries, gaugers, storekeepers, and miscellaneous expenses; paper for internal-revenue stamps; expenses of detecting and punishing violations of internal-revenue laws; and expenses of collecting the corporation and income tax.

2 The expenses of collecting the revenue from customs includes all sums drawn from the appropriation made by Congress for that purpose. (See details, Table N.) The money is expended for salaries, rents, labor in weighing, gauging, and measuring imported merchandise, revenue boatmen, repairs, and other expenses incident to rented buildings, stationery, and the traveling expenses of special agents, but does not include disbursements for revenue cutters, fuel, lights, water, furniture, janitors, etc., for buildings owned by the Government, nor disbursements for erecting new buildings, all of which are paid for from specific appropriations made for those purposes.

The expenses of collecting internal and customs revenue do not include disbursements for salaries, etc., incident to auditing accounts in the office of Auditor for Treasury Department.

Table J.—Internal and customs receipts and expenses of collecting, from 1858 to 1916— Continued.

Year ended	Int	ernal revenue.	٠.	Customs receipts.				
June 30—	Receipts.	Expenses of c	ollecting.	Receipts.	Expenses of collecting.			
1910	Dollars. 1289, 933, 519, 45 2322, 529, 200, 79 3321, 112, 199, 66 4344, 466, 965, 65 5880, 041, 007, 30 6415, 669, 646, 00 7512, 702, 028, 78	Dollars. 5, 008, 191. 77 5, 027, 871. 39 5, 059, 286. 49 5, 166, 301. 36 5, 542, 353. 55 6, 236, 046. 55 6, 259, 047. 67	Per cent. 1. 73 1. 55 1. 57 1. 50 1. 46 1. 50 1. 22	Dollars. 333, 683, 445, 03 314, 497, 071, 24 311, 321, 672, 22 318, 891, 395, 86 292, 320, 014, 51 209, 786, 672, 21 213, 185, 845, 63	Dollars. 10,665,770. 12 11,015,254. 24 10,804,979. 15 10,285,613. 95 9,804,771. 72 9,268,403. 58 9,074,471. 95	Per cent. 3. 20 3. 50 3. 47 3. 22 3. 35 4. 42 4. 26		

Table K.—Statement of United States bonds and other obligations received and issued by the office of the Secretary of the Treasury from July 1, 1915, to June 30, 1916.

è	Received for transfer and exchange.	Received for re- demption.	Issued.	Total trans- actions.
Consols of 1865, 6 per cent, act of Mar. 3, 1865 Funded loan of 1891, 4½ per cent, acts of July 14, 1870,		\$50		\$50
and Jan. 20, 1871		700		700
and Jan. 20, 1871		32,700		32,700 530
Consols of 1930, 2 per cent, act of Mar. 14, 1900 Loan of 1908-1918, 3 per cent, act of June 13, 1898 Loan of 1925, 4 per cent, act of Jan. 14, 1875	\$71,076,750 11,509,780 15,119,500		\$71,076,750 11,509,780 15,119,500	152, 144, 100 23, 019, 560 30, 239, 000
Panama Canal loan, 2 per cent, acts of June 28, 1902, and Dec. 21, 1905, series of 1916–1936.	4,143,480	İ	4,143,480	8,461,960
Panama Canal loan, 2 per cent, acts of June 28, 1902, and Dec. 21, 1905, series of 1918-1938 Panama Canal loan, 3 per cent, acts of Aug. 5, 1909,	2,561,020	125,000	2,561,020	5,247,040
Feb. 4, 1910, and Mar. 2, 1911, series of 1911–1961 Conversion bonds, 3 per cent, act of Dec. 23, 1913	6,690,500 423,600		6,690,500 6,324,200	13,381,000 6,747,800
One-year Treasury notes, 3 per cent, act of Dec. 23, 1913. Postal savings bonds, 2½ per cent, act of June 25, 1910—			4,390,000	4,390,000
First sarias 1911_1931	960 30,780	1	960 30,780	1,920 61,560
Second series, 1912–1932 Third series, 1912–1932 Fourth series, 1913–1933 Fifth series, 1913–1933	66,340 98,900 115,180		66,340 98,900 115,180	132,680 197,800 230,360
Sixth series, 1914–1934 Seventh series, 1914–1934	119,720 92,200		119,720	239, 440 184, 400
Eighth series, 1915–1935 Ninth series, 1915–1935 Tenth series, 1916–1936	75, 800		104,980 941,300 971,620	209,960 1,017,100 1,005,240
Total	112,263,110		124,357,210	246, 944, 900

¹ Includes \$20,951,780.97 corporation tax.
2 Includes \$33,516,976.59 corporation tax.
3 Includes \$28,583,303.73 corporation tax.
4 Includes \$36,5006,299.84 corporation tax.
4 Includes \$10,671,077.22 corporation excise tax, \$32,456,662.67 corporation income tax, and \$28,253,534.85 individual income tax.
6 Includes \$20,691,20.29 emergency revenue, \$39,155,596.77 corporation income tax, and \$41,046,162.09 individual income tax.

individual income tax.

7 Includes \$84,278,302.13 emergency revenue, \$56,993,657.98 corporation income tax, and \$67,943,594.63 ndividual income tax.

Table L.—Statement of the coin and paper circulation of the United States from 1860 to 1916, inclusive, with amount of circulation per capita.

Year ending June 30.	Coin, including bullion in Treasury.	United States notes and bank notes.	Total money.	Coin, bullion, and paper money in Treasury, as assets.	Circulation.	Popula- tion.	Circu- lation per capita.
ending	ing bullion in Treasury. \$235, 000, 000 250, 000, 000 25	\$207, 102, 477 202, 005, 767 333, 452, 079 649, 867, 283 680, 588, 620 729, 430, 711 703, 334, 669 692, 336, 115 691, 471, 653 698, 940, 034 719, 539, 283 740, 960, 724 751, 363, 213 781, 024, 781 773, 278, 509 738, 264, 550 697, 216, 341 687, 748, 069 738, 264, 550 697, 216, 341 687, 748, 069 738, 264, 550 697, 216, 341 687, 748, 069 738, 496, 550 703, 496, 550 703, 496, 550 703, 496, 550 703, 496, 550 704, 460, 451 705, 423, 050 705, 484, 835 655, 691, 476 625, 898, 807 625, 898, 873 672, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 762, 584, 935 779, 594, 666 808, 894, 111 851, 813, 822	\$442, 102, 477 452, 005, 767 358, 452, 079 674, 867, 283 705, 588, 667 770, 398, 620 754, 480, 711 728, 334, 669 717, 336, 115 716, 471, 653 728, 940, 094 744, 539, 284 766, 960, 724 776, 363, 213 806, 024, 781 798, 273, 509 790, 688, 284 763, 653, 847 788, 799, 976 1, 033, 640, 891 1, 185, 550, 327 1, 032, 640, 891 1, 185, 550, 327 1, 349, 592, 373 1, 409, 397, 889 1, 473, 249, 338 1, 537, 926, 771 1, 558, 718, 780 1, 633, 412, 706 1, 691, 456, 027 1, 738, 684 1, 752, 219, 197 1, 738, 684 1, 752, 219, 197 1, 738, 684 1, 752, 219, 197 1, 738, 684 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 644 1, 752, 219, 197 1, 738, 645 1, 799, 975, 033 1, 906, 770, 271 2, 653, 266, 658 2, 634, 710, 987 2, 803, 504, 19, 864 2, 883, 104, 185 2, 883, 104, 185 2, 883, 104, 185 2, 883, 104, 185 2, 883, 104, 185	and paper money in Treasury, as assets. 86, 695, 225 3, 600, 000 23, 754, 335 79, 473, 246, 589 55, 426, 760 66, 208, 541 36, 449, 917 50, 898, 289 47, 655, 687 24, 412, 016 22, 563, 801 22, 941, 750 44, 171, 562 63, 073, 896 40, 738, 964 40, 738, 964 215, 609, 932 212, 168, 099 225, 354, 254 235, 107, 77 242, 188, 649 243, 323, 869 244, 864, 935 308, 707, 249 243, 864, 935 308, 707, 249 241, 864, 935 308, 707, 249 242, 188, 649 243, 323, 869 244, 864, 935 308, 707, 249 241, 187, 649 243, 323, 869 244, 864, 935 308, 707, 249 241, 187, 649 243, 323, 869 244, 864, 935 308, 707, 249 241, 187, 141, 547 255, 872, 159 180, 353, 337 142, 107, 227 144, 270, 253 217, 391, 084 293, 540, 067 265, 787, 100 235, 714, 547 286, 022, 024 284, 549, 675 307, 760, 015 313, 876, 107 317, 018, 818 284, 361, 275	\$435, 407, 252 448, 405, 767 334, 697, 744 595, 394, 038 669, 641, 478 714, 971, 860 673, 591, 701 662, 126, 128 680, 886, 198 665, 573, 364 676, 284, 427 718, 616, 114 741, 548, 708 753, 799, 412 776, 083, 031 754, 101, 947 727, 609, 388 722, 314, 883 729, 132, 684 818, 631, 793 973, 382, 228 818, 631, 793 973, 382, 228 114, 233, 047, 925 1, 243, 925, 969 1, 293, 061, 836 1, 250, 011, 581 1, 317, 539, 143 1, 317, 539, 143 1, 321, 644, 870 1, 390, 419 1, 251, 047, 185 1, 372, 164, 870 1, 390, 471 1, 596, 701, 065 1, 661, 307, 165 1, 661, 307, 165 1, 661, 307, 165 1, 601, 968, 473 1, 506, 434, 966 1, 640, 983, 171 1, 897, 898 2, 175, 307, 962 2, 249, 390, 551 1, 904, 071, 881 1, 907, 965 2, 191, 192, 867 2, 587, 882, 653		lation per
1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916	2, 154, 797, 215 2, 159, 103, 301 2, 328, 767, 087 2, 365, 512, 264 2, 355, 807, 734 2, 477, 837, 453 2, 554, 125, 643 2, 611, 571, 094 2, 638, 496, 956 2, 739, 241, 077	851, 813, 822 915, 179, 376 956, 457, 706 1, 049, 996, 933 1, 040, 816, 090 1, 063, 783, 749 1, 073, 121, 524 1, 094, 745 008 1, 108, 498, 922 1, 099, 791, 915 1, 250, 215, 109 1, 276, 024, 126	2, 883, 109, 864 3, 069, 976, 591 3, 115, 561, 007 3, 378, 764, 020 3, 406, 328, 354 3, 419, 591, 483 3, 555, 958, 977 3, 648, 870, 651 3, 720, 070, 016 3, 738, 288, 871 3, 989, 456, 186 4, 482, 891, 938	333, 329, 963 342, 604, 552 340, 748, 532 300, 087, 697 317, 235, 878 341, 956, 381 364, 357, 557 356, 331, 567 336, 273, 444 420, 236, 612	2, 587, 582, 653 2, 736, 646, 628 2, 772, 956, 455 3, 038, 015, 488 3, 106, 240, 657 3, 102, 355, 605 3, 214, 002, 596 3, 284, 513, 094 3, 363, 738, 449 3, 402, 015, 427 3, 569, 219, 574 4, 024, 130, 567	83, 250, 000 84, 662, 000 86, 074, 000 87, 496, 000 90, 363, 000 93, 983, 000 97, 337, 000 99, 027, 000 100, 725, 000 102, 431, 000	31. 08 32. 32. 32 32. 22 34. 72 34. 93 34. 33 34. 20 34. 34 34. 56 34. 35 35. 44 39. 29

Note 1.—Revised figures for June 30 of each year used in above table.

Note 2.—Specie payments were suspended from January 1, 1862, to January 1, 1879, during the greater part of which period gold and silver coins were not in circulation except on the Pacific coast, where, it is estimated, the specie circulation was generally about \$25,000,000. In 1876 subsidiary silver again came into use. The coinage of standard silver dollars was resumed in 1878 and again discontinued during the fiscal year 1905. First issue of Federal reserve notes in fiscal year 1915.

Note 3.—For redemption of outstanding certificates an exact equivalent in gold coin or bullion or standard silver dollars is held in the Treasury, and is not included in the account of money held as assets of the Treasury. During the fiscal year 1915 there is included with the Treasury assets the amount of money held by Federal reserve banks and Federal reserve agents against issues of Federal reserve notes.

Note 4.—In 1907 the Director of the Mint reduced his estimate of the stock of gold coin in the United States by \$135,000,000, and in 1910 reduced his estimate of the stock of subsidiary silver coin in the United States by \$9,700,000.

Table M.—Statement showing the aggregate receipts, expenses, average number of persons employed, and cost to collect internal revenue, fiscal year 1916.

Collection districts.	Aggregate receipts.	Expenses.	Average number of per- sons em- ployed.	Cost to collect
Alabama	\$972,724.71	\$66,959.00	36	\$0.069
Arkansas	462,609.35	45, 085. 04 212, 875. 47	25	.097
First California	1 12,347,689.29 2,977,197.01	70,008.31	145 46	.017
Colorado	1, 915, 176, 13	55, 796. 61	36	.029
Connecticut	1,915,176.13 7,699,467.94	l 80.530.97	53	.010
Florida	1,816,214.81	43,430.62	30	.024
Georgia	1,392,273.28	1 70,772,44	41	.051
Hawaii	694, 137, 85	17,477.15 134,578.53	9	025
First Illinois	27, 280, 779, 80	202,695.14 104,209.30 27,294.35 117,076.13 132,288.89 59,576.20 44,368.81	107 136	.005
Eighth Illinois.	7, 903, 294, 02	104, 209, 30	72	.013
Thirteenth Illinois	1, 151, 032, 95	27, 294. 35	i <u>ē</u>	.024
Sixth Indiana Seventh Indiana Third Iowa	12,587,270.72	117,076.13	. 79	.009
Seventh Indiana	18, 261, 018. 02	132, 288. 89	91	.007
Kansas	2,562,859.08	44 269 91	40 25	.023
Second Kentucky	4, 328, 272, 29	106,734.37	25 77	.025
Fifth Kentucky	1, 816, 214. 81 1, 392, 273. 28 694, 137. 85 27, 280, 779. 86 28, 352, 297. 85 7, 903, 294. 02 1, 151, 032. 95 12, 587, 270. 72 2, 562, 859. 08 1, 216, 626, 859. 08 1, 216, 626, 859. 68 1, 216, 626, 614, 60	371, 154. 27	282	.018
Sixth Kentucky		100, 182. 62	72	.02
Seventh Kentucky Eighth Kentucky	4,686,072.59	150, 787. 27	107	.032
Louisiana	2,515,345.74 10,182,988.37	134, 684. 94 89, 538. 64	105 60	.053
Maryland	13, 280, 091, 14	184,911.02	136	014
Third Massachusetts	16, 059, 024, 68	147 906 17	₁ 105	.009
First Michigan	10, 718, 025, 12	78, 320, 39	51	.007
Fourth Michigan	1 652 425 76	1 35, 894, 13	23	.022
Minnesota First Missouri	6,827,377.49 13,141,622.19	78, 257. 45 83, 027. 91	50 53	.011
Sixth Missouri	3 714 896 92	73 623 61	54	.02
Montana	2,233,339.47	55, 171. 51	34	.025
Nahracka	13, 141, 622, 19 3, 714, 896, 92 2, 223, 339, 47 4, 682, 808, 98 2, 220, 881, 96 1, 956, 710, 31 16, 709, 783, 18 658, 137, 61 14, 920, 129, 61 42, 475, 733, 33	83,027.91 73,623.61 55,171.51 63,772.36 53,522.59 29,114.53 90,055.51 40,222.87 100,300.89	44	.014
New Hampshire First New Jersey. Fifth New Jersey New Mexico.	2,220,881.96	53, 522. 59	. 35	.024
First New Jersey	1,950,710.31	29,114.53	18 57	.015
New Mexico	658, 137, 61	40 222 87	21	.061
Kirst New York	14,920,129.61	100, 300. 89	71	.007
Second New York Third New York Fourteenth New York	42, 475, 733. 33 27, 407, 542. 01	117, 197. 02 103, 988. 74	82	.003
Third New York	27, 407, 542.01	103,988.74	69	.004
Twenty-first New York	9, 219, 845. 10 4, 841, 982. 50	81, 324. 57 68, 132. 59	.54 45	.009
Twenty-first New York Twenty-eighth New York Fourth North Carolina	6 622 909 95	62, 530, 98	44	.009
Fourth North Carolina.	6, 528, 517. 45	62,530.98 55,071.04	32	.008
Fifth North Carolina. North and South Dakota.	13,015,068.80	78, 131. 18	45	.006
North and South Dakota	845, 884. 18	39, 291. 56	22 123	.046
Tenth Ohio.	19, 240, 434, 31 4, 130, 867, 82	175, 544. 52 48, 549. 51	123 34	.009
Eleventh Ohio	2,293,178.94	43,987.15	27	.019
Eighteenth Ohio	2, 293, 178. 94 8, 078, 995. 35 1, 367, 289. 06 1, 032, 051. 03. 35 18, 916, 121. 58 3, 605, 103. 35 4, 289, 034. 02 18, 007, 245. 28 598, 535. 44 2, 883, 994. 62 4, 032, 276. 04 8, 014, 853. 11, 1546, 549. 80	60 425 15	45	.007
Oklahoma	1,367,289.06		. 25	.03
Oregon	1,032,051.93	44, 127. 69 44, 578. 46 141, 736. 60 77, 769. 71 45, 203. 98 223, 031. 93 48, 469. 61 91, 471. 05 82, 772. 12 90, 410. 24 70, 674. 03 53 389. 99	29	.043
First Pennsylvania Ninth Pennsylvania Twelfth Pennsylvania Twenty-third Pennsylvania.	3 605 103 35	77 760 71	102 57	.008
Twelfth Pennsylvania	4, 289, 034, 06	45, 203, 98	34	.022
Twenty-third Pennsylvania	18,007,245.28	223,031.93	187	.012
South Carolma	598, 535. 44	48,469.61	30	. 081
Tennessee	2,883,994.62	91,471.05	55	. 032
Second Virginia.	8 014 853 17	90 410 24	52 54	.021
Sixth Virginia	1,546,549.80	70,674.03	45	.046
Washington. West Virginia.	2 1,974,513.01		32	. 027
West Virginia	2,099,127.46	61,597.61	41	.029
First Wisconsin	10,958,033.49	85, 112. 07	· 64	.008
First Wisconsin. Second Wisconsin. Philippine Islands.	2,035,883.08 \$ 257,724.29	46, 132. 45	28	. 023
·	201,122.20			
Total	512,723,287.77	5,689,857.56	3,899	

Expenses not included in above. 4 \$1,509,305.76

Total expenses fiscal year ended June 30, 1916. 5 7, 199, 163.36

Cost to collect \$1. 6 7, 199, 163.36

¹ Includes \$373.34 from sale of stamps affixed to Philippine products at the port of San Francisco.
2 Includes \$20,937.10 on account of income tax on railroads in Alaska, payable to the treasurer of the Territory of Alaska.
3 Tax collected upon Philippine products at the port of San Francisco.

Territory of Alaska.

§ Tax collected upon Philippine products to be paid into the insular treasury.

4 These expenses include salaries and expenses of internal-revenue agents and inspectors, salaries of the officers, clerks, and employees in the office of the Commissioner of Internal Revenue, amounts expended in detecting and punishing violations of internal-revenue laws, amounts paid for enforcing the provisions of the "cotton-futures" act, and certain miscellaneous expenses, but which can not be apportioned among the several collection districts.

§ Based upon amounts actually paid and not upon warrants issued.

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916.

Districts and ports.	Vessels	entered.	Vessels	cleared.	Documents		E	Entries of n	nerchandis	ė. 	· · · · · ·	Value of (totals of di	imports stricts only).
Districts and ports.	Foreign.	Domestic	Foreign.	Domestic.		Consump- tion.	Ware- house.	I. T.	T. & E.	Mail.	Miscel- laneous.	Dutiable.	Free.
Alaska (No. 31): Juneau Cordova	,.,.	27 22	. 2	22	157 14	. 89				7	47		
Eagle Forty mile	48		46		3	40 56	7	,	6	21	79		
Ketchikan Nome	636 13	848 18	480 14	876 17	218 59	126 15				3 7	5		
St. Michael Skagway Sulzer	1 10	3 13	9	3 3 22	1 20	234			305	27	119		
Unalaska Wrangel	1 32	8 8	1 34	16 ,2	27 85	1 45			1 116	ı			
Total	741	953	586	998	584	607	7		429	66	250	\$160, 424	\$905,588
Arizona (No. 26): Nogales						2,192 455 7 1,534	254 99 87	38	249 32 50	30 3 1 6	13 6		
Arivaca Lochiel						194							
Total						4,382	440	38	331	40	27	482,361	14, 983, 863
Buffalo (No. 9): Buffalo. North Buffalo.	l [*]	2,480	611	3,048	339	8,252 8,245	27	926 539	15,895 4,679	2,784	2,749	. 	
Niagara Falls. Dunkirk. Black Rock Ferry Lewiston. North Tonawanda. Lackawanna	9 12 797 96	2 34 1 177 215	4 6 2 797 77	24 30 205 186		10, 790 38 126 424 114			11,931	i			
Youngstown Toronto						35							
Total	2,066	2,909	1,497	3,493	339	28, 024	27	3,345	32, 505	2,821	3, 762	9, 082, 901	26, 868, 211

Chicago (No. 39); Chicago Peoria Michigan City	. 	5,618	238	5,539	292	12, 148 57	1,535	23	366	20,753 14	228 8		
= *			_										
Total	167	5,646	°· 246	5, 564	296	12, 205	1,535	23	366	20,767	236	16,550,965	10,002,662
Colorado (No. 47): Denver						308	6			1,310	122	116,044	86,470
Connecticut (No. 6): Bridgeport Hartford New Haven New London	96 2 22 14	13 1 1 2	3	40 1 9 5	315 84 213 38	394 309 333 11	16 52 8		2 73	52 78 75 14	72 372 14		
Total	134	16	4	55	650	1,047	76		75	219	458	1,278,953	2, 169, 958
Dakota (No. 34): Pembina Portal Noyes Neche.						379 2,353 3,787 299	11 436	105 1,299 1,615 31	1 510 86	35 18 2	16 24 1 3		
St. John Northgate Walhalla						174 47 29		6					
Hannah Sarles Hansboro Sowris						43 32 76			8 28 42				
Antler Sherwood. Crosby Ambrose						76 65 56 90			95 103 82 176				
Mowbray.						, , , ,			170				
Total					1	7,525	447	3,056	1,131	55	44	1,343,648	16, 131, 566
Duluth and Superior (No. 36): Duluth and Superior Warroad		4,509	O 430 54	4,490	473	1,416	3	17	3,935	22	402 190		
BaudetteInternational Falls Ranier	100 45 4		100 46 4			88 348 4,113		853	329		83 426		
Two Harbors. Ashland. Bayfield.	31 49 3	1,014 792 9	22 2	1,064 821 8		5		• • • • • • • • • • • • • • • • • • • •					
MashburnIndusPine Creek			16	31		9 4 8					4 4		······································
Isle Royale								•••••					
Total	696	6,366	678	6,414	473	6,053	3	870	4, 264	22	4,613	3,009,438	5,381,159
· '						,					,		

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

Districts and ports.	Vessels	entered.	Vessels	cleared.	Documents issued to		, I	Entries of n	nerchandis	e .		Value of (totals of di	imports stricts only).
Districts and ports.	Foreign.	Domestic.	Foreign.	Domestic.	vessels.	Consump- tion.	Ware- house.	I. T.	T. & E.	Mail.	Miscel- laneous.	Dutiable.	Free.
cagle Pass (No. 25): Eagle Pass. Del Rio. Presidio.			,			1,540 766 502	299	55	29	5 1	1,056 1,592 791		
Total				•••••		2,808	299	55	29	. 6	3,439	\$936,588	\$2,618,695
l Paso (No. 24); El Paso Columbus						1,735 251	166	218	101	78	823		
Total						1,986	166	218	101	78	823	1,675,302	3,889,096
lorida (No. 18): Tampa. Apalachicola. Boca Grande. Carrabelle.	178 4 27 4	194 1 6	148 3 12 3	55 1 14	190 42 7 6	1,385 2 1	557	147	35	61	534		
Cedar Keys Fernandina Jacksonwille Key West Miami Pensacola Port Inglis.	27 83 728 119 216 2	19 54 29 1 60	31 63 683 119 254	4 16 139	23 28 240 141 133 133	5 115 1,302 86 71	7 109	163	1 4	1,048 573 24 1	5 1,352 1		
St. Andrews. St. Augustine. Tarpon Springs.	43	32	52	18	8 66 28	2	9			1 6	2		
Total	1,431	396	1,370	280	1,052	2,970	682	310	40	1,717	1,894	4,506,176	2,414,595
alveston (No. 22): Gaiveston Dallas San Antonio Houston Freeport	504 11 25	479 5 33	625 	378	69	371 199 107 122	9 5	51 2	19	81 27 15 15	134 12 4 6		
Port Lavaca		1	I	1		1		1	ı		i l		

Georgia (No. 17): Savannah	149	488	133	493	116	187	. 2	7		38			
AtlantaBrunswickDarien	48 15	19	47 16	8	59 5	85 5	1			698 3	1		• • • • • • • • • • • • • • • • • • • •
Total	212	508	196	501	180	277	3	. 7		739	1	75,117	1,702,583
Hawaii (No. 32): Honolulu	160	224	117	284	66	3,746	70	10		3,571	· 41		
Hilo. Kahului. Koloa	2 10	30 17 5	 1	28 13 13		137 2 10							
Mahukona	1	4		7		1							
Total	173	280	118	345	66	3,896	70	10		3,571	41	3,880,175	2,188,354
Indiana (No. 40): Indianapolis. Evansville					32	335 17	6) 		85 3	5		•••••
Total					32	352	. 6			88	5	485, 125	221, 156
Iowa (No. 44): Des Moines. Dubuque. Sioux City.					9 9	111 120 43	3 9			66 47 27	1		
Total					. 18	274	12			140	. 4	76,050	102, 122
Kentucky (No. 42): Louisville Paducah					143 15	302	23		1	562	275		
Total					158	302	23		1	. 562	275	131, 924	383, 292
Laredo (No. 23); Laredo . Brownsville Hidalgo						2.126 367 53	3	699	85 4	366 5	62		
Rio Grande City Port Aransas	40		38	1	i	319 39							
Total	40		38	1	1	2, 904	. 3	700	86	371	65	4, 271, 845	4, 939, 367
Maine and New Hampshire (No. 1): Portland Houlton Fort Fairfield		311	» 331	392	250	472 723 498	11	29	71	165 8	85 347 244		
Mars Hill. Van Buren Madawaska Monticello						28 1,832 88 74			4 2		25 13 20 4		
	,						,		,	,		· · · · · · · · · · · · · · · · · · ·	

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

	Vessels	entered.	Vessels	cleared.	Documents		· je	Entries of n	nerchandis	6.			imports stricts only).
Districts and ports.	Foreign.	Domestic.	Foreign.	Domestic.	issued to vessels.	Consump- tion.	Ware- house.	I. T.	T. & E.	Mail.	Miscel- laneous.	Dutiable.	Free.
Maine and New Hampshire (No. 1)— Continued. Machias	24 184		10	20	126	3					9		
Lubec Boothbay Bath Limestone Fort Kent.	33 41	2 2	157 5 39	30	54 81	159 4 38 177 511				1 2	7		
Bridgewater Eastport Calais Baneor		267 1 1	1,004 103 7	277	133 121 44	54 942 1,220	11	203 1	234 3 1	1 1 6, 257	659 1,564 3		
Ellsworth Rockland Vanceboro Holeb	49	9	45	3	43 115	94 5, 273 165	22 1	744	222	3	153 595		
Belfast Frenchville. Castine Vinal Haven Southwest Harbor	12 9 35	4	6 10 8 28	1	58 10 85	88 13 9 19					1		
Portsmouth Moose River Stonington Mount Desert Ferry	21		18		30 80 45	27 331	3			89 4	20 149		
Jonesport Robbinston Baring Cutler	20 72 13		39 77 7		12	3 21 20							
Total	1,998	602	1,896	724	1,318	12,984	48	977	537	6, 553	3, 901	\$693,062	\$9,545,359
Maryland (No. 13): Baltimore Washington Alexandria			1,,134	1,832	1, 155 69 23	3, 403 1, 199	175 31	378	3, 226	1, 288 2, 762	85 14		
CrisfieldAnnapolis					579 166								
Total	1,140	1,412	1, 134	1,832	1,992	4,602	206	378	3, 226	4,050	99	6, 789, 811	21.019,105

Massachusetts (No. 4): Boston Worcester Springfield		1,091	970	1,307	618	25, 333 231 187	926 5 31	2,043	2,393	17, 984 54 408	130 42		
Salem New Bedford Fall River	31 35 5	2 4 57	14 22 1	22 8 12	14 112 19	18 117 92			1	158 23 8			
Plymouth Gloucester Vineyard Haven Barnstable	163 27	10 5	138	18 51 • 30	301 82 20	19 238				16 2 8			••••••
Provincetown	1,528	1,170	1,153	1,451	1, 183	26, 238	962	2,043	2,394	18,662	193	31, 873, 262	179, 026, 981
Michigan (No. 38): Detroit Port Huron Saginaw. Alpena.	2,498 902 54 30	1,292 229 12 87	2,313 898 43 12	1,402 210 16 109	292 81	19,148 10,320 132	43 1	1,885 1,990	315 83	3,148 27 4	21,119 5,116 36	· ·	
Bay City Marine City St. Clair Grand Rapids	158 1,001	30 64 63	48 162 982	30 40 63		56 29 56 116	1				9 110 113 99		
Grand Haven		999 27 2,125 160	1 5	999 26 2,127 162	473	3				2			••••••
Manistique		34 351 717 252	3 3 999	35 357 714 119		4 2,084	°.	96	37	4 13	1,561		••••••
Cheboygan Mackinac Detour Escanaba	87 51 37 62	26 173 54 749	76 29 47 41	31 199 50 764		75 86						•••••••	••••••
Gladstone Houghton Marquette Lake Linden	36 19 40	47 233 474 87	44 50 26 12	39 196 519 77	70	7 3 10				13			
Munising . Frankfort	39	1,245 231 3	58	1,188 211	88			,					
Total	5,870	9,769	5,852	9,688	1,004	32, 134	45	3,985	435	3, 235	28, 163	3, 236, 497	25, 296, 315
Minnesota (No. 35): St. Paul and Minneapolis				٥	23	2,760	_. 63			7,309	490	1,952,086	2,378,109

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

	Vessels	entered.	Vessels	cleared.	Documents	,	F	Entries of n	nerchandis	e.		Value of (totals of di	imports strictsonly).
Districts and ports.	Foreign.	Domestic.	Foreign.	Domestic.	issued to vessels.	Consump- tion.	Ware- house.	І. т.	Т. & Е,	Mail.	Miscel- laneous.	Dutiable.	Free.
Mobile (No. 19): Mobile Birmingham Gulfport Pascagoula Biloxi	464 113 79	113 27 17	477 131 97	111 19 6	203 96 139	373 30 24		29	19	16 13 3	3		
Total	656	157	705	136	438	427		29	19	33	3	\$582,719	\$3,613,533
Montana and Idaho (No. 33): Great Falls. Gateway Eastport. Porthill Sweet Grass Peskan Havre. Baylor. Scobey. Whitetail. Dooley. Westby.						14 466 1,149 15 598 40 99 1 1 927 498 286 297	10		98 73 33 115		.4		
Total New Orleans (No. 20): New Orleans Morgan City Vicksburg	12	341	1,423	398	378 57 11	5,852 1	178	1,135	319 455	2,170 2,510 1	377	g 254,275	1,855,893
Total		341	1,423	398	446	5,853	178	1,135	455	2,511	377	27,894,407	62,151,157
New York (No. 10): New York. Albany. Newark Perth Amboy Patchogue. Greenport.	5,537 44 97	2,790 128 181	5,397 105 300	2,870 23 89	4,522 451 55 362 75 240	183,616 320 556 132	19,777 13 204 324	33,999	28, 424 175 535	82,988 1,028 85 26	160, 639 42 201 97	21,001,107	
Total	5,678	3,099	5,802	2,982	5,705	184,624	20,318	33,999	29, 134	84,127	160,979	481,910,164	709, 955, 818

North Carolina (No. 15): Wilmington Winston-Salem Beaufort. • Elizabeth City.					64 162 114	61	6	1					••••••
Washington Newbern Manteo					90 82 27		•••	•••••		••••••			
Total	31	88	18	62	539	61	6	1		59	9	247,329	948, 287
Ohio (No. 41): Cleveland Cincinnati Columbus Dayton		2,105	923	1,947	133 121	2,774 1,040 236 209	139 28 4 58		62 1 6	4, 404 97 54 23	429 33 1 282		
Toledo. Erie Sandusky Coiry.		1,177 311 497	412 521 1,050	1,119 288 507	18 27 62	356 172 59	2		48 18 1	37 30 14	16 22 761		
Conneaut. Ashtabula. Fairport. Lorain. Put in Bay.	570 572 78 96 74	1,158 1,385 319 646 93	594 687 25 216 76	1,133 1,297 320 625 94		47 65 8			4 139				
Total	3,981	7,691	4,504	7,330	361	4,966	231		279	4,659	1,544	4, 457, 613	7,004,372
Omaha (No. 46): Omaha Lincoln					1	277 30	16			415 31	11 15		
Total					1	307	16			446	26	821, 523	113,774
Oregon (No. 29): Portland		785 1,115 1	66 16	731 1,083	115 19 42	1,441 15	48	9	35	1,814	12		
Total		2,016	82	1,922	180	1,456	48	9	35	1,826	12	1,207,586	1,231,553
Philadelphia (No. 11): Philadelphia Wilmington Chester Lewes	129 10	763 29 29 1	1,062 26 82 1	976 8 53 12	1, 414 139	11,813 217 77	818	411	4,325	16, 109 26	222		
Thompsons Point. Somers Point. Atlantic City Tuckerton.			.		114								···········
Bivalve								• • • • • • • • • • • • • • • • • • • •					······································
Total	1,206	822	1,171	1,049	1,689	12,107	819	411	4,340	16,135	226	47, 783, 456	48,017,719
ė.							·		'				

Table N.—Statement of business of the customs districts and ports for the fiscal year ended. June 30, 1916—Continued.

Districts and nexts	Vessels	entered.	Vessels	cleared.	Documents		F	Entries of n	nerchandis	86.		Value of di	fimports strictsonly).
Districts and ports.	Foreign.	Domestic.	Foreign.	Domestic.	issued to vessels.	Consump-	Ware- house.	I. T.	T. & E.	Mail.	Miscel- laneous.	Dutiable.	Free.
Pittsburgh (No. 12)						1,395	99		66	122	559	\$3,509,552	\$507,922
Porto Rico (No. 49): San Juan. Ponse. Mayaguez. Arecibo. Aguadilla. Arroyo. Guanica. Humacao. Fajardo.	232 62 73 1 3 162 13 35	250 24 38 8 4 21 17 10 5	211 79 97 3 2 169 16 31	218 20 30 6 6 22 22 22 9 8	88	2, 103 743 374 67 36 12 177 17							
Total	581	377	608	341	88	3,546	93		,	551	62	1,760,652	1, 297, 748
Rhode Island (No. 5): Providence Newport	37	166	24	166	243 169	995 110	22	8	2	286 34	. 10		
Total	41	166	24	167	412	1,105	22	` 8	2	320	10	779, 707	867,536
Rochester (No. 8): Rochester Utica. Syracuse. Oswego. Sodus Point. Fair Haven.	975 522 137 148	186 153 20 36	1,023 495 175 160	133 145 7 31	16 50	1,888 .189 .261 .287 .1	41 223 10	4		79 166 44 6	13 8 2		
Total	1,782	395	1,853	316	66	2,627	274	. 4		295	23	1,087,724	1,933,564
Sabine (No. 21): Port Arthur Sabine. Orange Beaumont.	339 92 14 18	101 21 1 2	3 404 105 18 15	30 4 3	144	132 57				11	1		
° Total	463	125	542	37	144	194				° 11	1	617	1,308,202

San Francisco (No. 28): San Francisco Eureka Port San Luis	. 755 14 31	1,156 62 39	。 767 31 81	1,670 53 43	1,467 28 49	20, 200 3 8	1,379	6,059	983	12,312	12,689			
Total	800	1,257	879	1,766	1,544	20, 211	1,379	6,059	983	12, 315	12,692	18, 422, 773	95, 223, 146	
Southern California (No. 27): Los Angeles San Diego Calexico Tia Juana Campo Andrade	339					2,100 1,016 1,263 105 8 10		128 53			1,317 636 487 1,064 15 47		,	
Tecate					• • • • • • • • • • • • • • • • • • • •	25					32			
Total	499	617	482	525	281	4,527	61	181	39	5,479	3,598	1,092,182	3, 083, 078	
South Carolina (No. 16): Charleston Georgetown Beaufort.	. 2	72 21	53	48 6 1	58 10 8	106	2			34				1
Total	78	93	53	. 55	76	106	2			34	6	5,537	1,734,758	
St. Lawrence (No. 7): Ogdensburg Rouses Point Malone Fort Covington Plattsburg	966				57 357	2,402 4,982 1,494 1,217	2 1 2	647 551 604 3	869 589 1,241 15	57 445 1 2 24	813 94 4 2			
Champlain Chateaugay Mooers						354 298 273								
Cape Vincent. Alexandria Bay. Chaumont.	414 645	29	415 455	10 37	71 42	1,037 543			6	65 4	4 26			
Clayton Nyando Morristown: Waddington.	930	19 3	262 364 26	18 2 4	17	381 900 568 164					24			
Total	5,618	290	3,751	472	548	14,613	5	1,907	4,852	598	971	2,465,959	48, 365, 752	
St. Louis (No. 45); St. Louis Kansas City St. Joseph Cairo					377 13 4 24	2,066 617 282	205 846 1		58 990	2,587 2,216 6	963			
Total					, 418	2, 965	1,052		1,048	4,809	965	2,611,346	886, 833	
		,								,			•	

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

•	Vessels	entered.	vessels	cleared.	Documents	3		Entries of 1	nerchandis	Se.			fimports stricts only).
Districts and ports.	Foreign.	Domestic.	Foreign.	Domestic	issued to vessels.	Consump- tion.	Ware- house.	I. T.	T. & E.	Mail.	Miscel- laneous.	Dutiable.	Free.
Tennessee (No. 43): Memphis. Nashville. Chattanooga. Knoxville					56 24	179 41 27 18	3 1		171	51 11 2 15	4		
Total	. <u> </u>				97	265	4		171	79	4	\$57,777	\$113,584
Utah and Nevada (No. 48); Salt Lake City						102	6			666	19	18,756	6,689
Vermont (No. 2); St. Albans: Canaan Alburg East Alburg Swanton Highgate Franklin West Berkshire Richford East Richford Burlington Newport North Troy Derby Line Island Pond Beecher Falls Montreal Quebee. Depot Harbor	55 383		50 384		7	1,589		162 56 36	2,382 283 4,135 17	40 33	143 86 12 22 3		
Total	438		434		7	21,553		559	8,727	105	547	2, 102, 247	25, 875, 294
Virginia (No. 14): Norfolk and Newport News Richmond Petersburg Cape Charles			2,602	2,564	667 43	505 237 45	5 29 106	47	3,637	26 65 17	39 615 149		

Reedville		, \											. 4
Reed ville					292							[[
OHIHO01692616			• • • • • • • • • • • • • • • • • • • •		31			• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • •			
Total	1,539	2,919	2,602	2,564	1,267	787	140	47	3,640	· 108	803	612,085	12,084,548
₩ashington (No. 30):		-											
Seattle	2,183	1,292	2,183	1,325	1,271	6.351	178	10,421	428	10,325	1,108		
Tacoma	309	113	340	61	226	1,461	15	2,888	130	59	580		
° Port Townsend	156	59	116	58	56	1, 19		2,000	130	1 14	1 300		
Everett		7	85	23	l	91			٠ .	5	12		
Bellingham		27	257	61		169				1 2	1 7 2		
Blaine	391	1	374	7		2,268		496	82	l ĩ	15		
Port Angeles		29	449	35	80	46				l i	97		
Northport	<u></u> -					181			1	l ī	172		
Roche Harbor	56		38	1		6	. <i></i>				2		
Aberdeen	29	88	44	23		3			:	4	l		
Anacortes	258	14	256	32		221					1	l	
Sumas Danville				 		908	• • • • • • • • • • • • • • • • • • • •	234	9		148	 	
Friday Harbor			223			64							
South Bend	224	• • • • • • • • • • • • • • • • • • • •	223 5	3		108				1	3	 .	 .
Oroville			,	1			÷••••						
Spokane						143 194			- -	2,296	14		
Molson						100				2,290	36		
Chopaka						154				· :	149		
Laurier						207				1	132		
Ferry		l				- 10					35		
Kalama	1	1	4								33		· · · · · · · · · · · · · · · · · · ·
Vancouver											l		
Prince Rupert													· · · · · · · · · · · · · · · · · · ·
•													
Total	4,400	1,631	4,374	1,630	1,633	12,713	197	14,039	652	12,712	2,784	7, 853, 670	127,727,240
Wisconsin (No. 37):	l												
Milwaukee	23	5,220	66	5,088	609	1,194	122	32	88	171	107		
Green Bay	1	392	5	394									• • • • • • • • • • •
Marinette	1 1	575	4	574				l				l	
Racine.	1	1,931	. 5	1,928									
Sheboygan		607		•••••			<i></i>	l					
Manitowoc.		1,568	6 3	606						• • • • • • • • •			
Sturgeon Bay		591	· 3	1,570 578			• • • • • • • • • •			• • • • • • • • •			
Kenosha		670	4	667	• • • • • • • • • • • • • • • • • • • •			• • • • • • • • • •		• • • • • • • • •			
Kewaunee	~	358	1	357					• • • • • • • • • •				
Oshkosh				001									• • • • • • • • • • • •
Mineral Point										• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •
								•••••			• • • • • • • • • • • • • • • • • • • •		· · · · · · · · · · · · · · · · · · ·
Total	28	11,912	94	11,762	609	1, 194	122	32	88	171	107	688, 544	1,202,187
Grand total	45, 517	64,163	44, 221	64,932	25,922	453,985	30,132	74,945	100,818	222,309	235,342	705, 219, 724	1,492,663,786
					. 1		!	1					

•Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

a				,		Customs and n	niscellaneous	receipts.	•	
Districts and ports.	Value of exports (totals for districts only).	Excess deposits refunded.	Drawback paid.	Estimated duties.	Duties, including fines on mail im- portations.	Increased duties.	Additional duties.	Fines, penalties, and for- feitures.	Sale of blanks.	All other customs and miscellaneous receipts.
Alaska (No. 31): Juneau				\$4,591.45	\$16.90				\$34.65	\$110.16
Cordova. Eagle. Forty Mile.				669.56 164.17	33.65	\$7.43 1.20			5.00 2.39 1.98	229.41
Ketchikan Nome St. Michael				1, 129. 12 878. 66	3. 74 13. 50	30.00		\$50.00	57.47 4.82	381.95 5.30
Skagway Sulzer Unalaska				289. 67	98.50				6.75 .25 1.50	486.08 22.00
Wrangel				684.74	8.51	2.70			2.92	215.34
Total	\$1,426,362	9.30		8, 407. 37	174. 80	64. 23		50.00	117. 73	1, 450. 24
Arizona (No. 26): Nogales Naco. Yuma.			\$12.49	11, 160, 95 935, 12 18, 90	30. 20 4. 40 2. 40	97. 98 3. 72	\$102.99	7,707.56	123. 79 42. 75 . 48	778. 56 99. 17
Douglas Arivaca				3,846.26	13.30	609. 40			70. 17	882. 85
Lochiel				441.40					. 50	
Total	7, 214, 646	81.43	12. 49	16, 402. 63	50.30	711. 10	137. 15	7,717.62	237. 69	1,760.58
Buffalo (No. 9): Buffalo North Buffalo Niagara Falls				822, 133. 56 192, 709. 17 141, 029. 45	3, 188. 53 21. 88 2. 64	í 580. 01				
Duñkirk Black Rock Ferry Lewiston North Tonawanda				355. 13						
Lackawanna. Youngstown Toronto				12.11						
Total		7, 212. 73	10, 415. 59	1, 159, 895. 57	3, 216. 89				!	18, 797. 41
	'		·	I <u></u>	I		I 	I 		

Chicago (No. 39): Chicago. Peoria. Michigan City.		22.07	55, 499. 61	5,891,312.19 14,239.09	134, 949. 59 66. 53	40, 465. 25 26. 42	2, 216. 79	2, 538. 22	898. 93 23. 00	13, 196. 27 8. 65
Total			55, 499. 61	5, 905, 551. 28	135, 016. 12	40, 491. 67	2, 216. 79	2, 538. 22	921. 93	13, 204. 92
Colorado (No. 47): Denver		590. 46		65,321.13	4, 867. 67	718. 14			36. 16	56.35
Connecticut (No. 6): Bridgeport. Hartford. New Haven. New London. Total.		233. 08 567. 64	5,600.08 2,842.17 121.00 	167, 835. 74 266, 914. 92 74, 657. 74 5. 60 509, 414. 00	114. 39 173. 88 113. 65 31. 20 433. 12	207. 46 423. 04 871. 14 1, 501. 64	335. 75 61. 60	21.00	130. 40 158. 20 132. 68 4. 85 426. 13	301. 03 968. 46 55. 00
。Dakota (No. 34): Pembina.		405. 54	377. 49	973.00	34.65	30.00	511. 20	1, 476. 73	43. 52	160.30
Portal Noyes				31, 862. 42 15, 365. 14	24. 60 3. 50	32.35 8.55			3.46	21.35 4.35
Neche St. John Northgate				24, 292. 55 17, 277. 80 234. 17		415.78 56.15			4. 87 1. 50 . 50	. 75 4. 1 5
Walhalla Hannah			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8,842.40 540.75		61.40		27. 60	. 50 1. 04	1.85
Sarles Hansboro Souris				648. 45 158. 25		••••••		6.00	4.50	
\ Antler			[764.38 1,417.30 1,031.71		1.00		100.00 56.25	14. 14 19. 20 12. 66	
Ambrose Mowbray			<u></u>	718. 93 5. 00					8. 86	
Total	39,093,233		377. 49	104, 960. 27	62. 75	605. 23	511. 20	1,688.87	119.08	192. 7
Duluth and Superior (No. 36): Duluth and Superior Warroad		2,931.65	39. 76	283, 280. 38 906. 02		1, 160. 28 9. 70	687. 13		208. 55 3. 74	10,073.20
Baudette				520. 41 18, 854. 89		18.40		43.50	8. 53 7. 72 12. 72	68. 15 34. 05
Two Harbors Ashland Bayfield							 	-	17. 03 14. 28 . 64	19.00
Washburn Indus Pine Creek				33.00					.97 .04	7. 75
Isle Royale										
Total	9,873,343	2,931.65	39.76	304, 750. 25	136.40	1, 188. 38	687. 13	435. 43	274. 45	10, 202. 15
**************************************	l ===	1 =1, = 		/ 	(= ====)		1	l 	I 	

¹ Increased and additional duties consolidated.

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

					(Customs and n	niscellaneous	receipts.		
Districts and ports.	Value of exports (totals for districts only).	Excess deposits refunded.	Drawback paid.	Estimated duties.	Duties, including fines on mail importations.	Increased duties.	Additional duties.	Fines, penalties, and for- feitures.	Sale of blanks.	All other customs and mis- cellaneous receipts.
Eagle Pass (No. 25): Eagle Pass. Del Rio. Presidio.		l		\$11, 430. 51 3, 300. 12 6, 716. 65	\$63.20 .48	1 \$124.35 1.50 1 1.00		\$5,418.58 882.00 15.00	\$56.37 8.68 .88	\$943.34 5.80 10.10
Total	\$1,602,694	77.84		21, 447. 28	63.68	1 125. 85		6, 315. 58	65. 93	959.24
El Paso (No. 24): El Paso Columbus		390. 95	\$95.38	40, 676. 83 2, 188. 98	492.89	1, 206. 89 6. 00	\$6.66 60.00	10, 358. 35 1, 256. 35	299. 63 4. 33	6, 045. 38 32. 00
Total	3,814,431	390. 95	95.38	42, 865. 81	492.89	1, 212. 89	66. 66	11,614.70	303.96	6,077.38
Florida (No. 18): Tampa. Apalachicola Boca Grande Carrabelle Cedar Keys.									13.94 .38 .78 .12	32, 689. 62 27. 65
Fernandina Jacksonville Key West. Miami Pensacola Port Inglis St. Andrews St. Augustine		618. 25 1,703. 81 8. 00 22. 49	703. 49 590. 43	389. 41 6,791. 32 375,667. 50 2,301. 51 1,650. 42	2, 406. 57 821. 33 35. 77 31. 22 . 46 4. 80	6.96 6,501.47 1.43	12.58 1,779.93	36. 09 9, 033. 50	2.01 19.18 38.10 11.85 25.22 .15 5.19	12. 20 418. 94 3, 999. 99 . 20 14. 80
Tarpon Springs		4; 499. 82							117.01	27 000 00
Galveston (No. 22): Galveston. Dallas. San Antonio Houston.		5, 278, 26 418, 37 165, 47	1, 648. 50 8, 590. 96	2, 167, 308. 58 949, 381. 56 34, 920. 08 15, 998. 98 9, 551. 91	99. 13 30. 00 104. 00 44. 62	230. 96 532. 30	1,792.51	9, 937. 26 764. 91 185. 00 12. 16	224. 80 1. 22 1. 25 13. 47	5,688.18 76.10 33.40 69.55

Freeport Port Lavaca									1.70	147.85
Total	190, 282, 051	6,000.04	8, 590. 96	1,009,852.53	277.75	5, 944. 48		962.07	242.44	6,015.08
Georgia (No. 17): Savannah Atlanta Brunswick Darien		-,		13, 690. 04 9, 675. 57 26. 39	52.76 1,626.93 4.07	1 267. 50 1 23. 95			55. 48 35. 00	563. 80 378. 09 348. 14
Total	45, 924, 984	1,424.90		23, 392. 00	1,683.76	1 291.45		76. 10	90.48	1, 290. 03
Hawaii (No. 32): Honolulu Hilo Kahului		1,098.17	321.98			20, 819. 05 701. 06	1, 239. 86	3,792.69	31. 03 5. 00	7,857.69 60.00
Koloa Mahukona				42.58						
Total	237,547	15, 451. 18	321.98	1,080,147.42	11, 953. 32	21, 520. 11	1, 239. 86	3,792.69	36.03	7,917.69
Indiana (No. 40): Indianapolis Evansville		117. 20		42, 137. 75 240, 359. 75	153.89 2.55	659. 93 16. 00	42. 97 46. 65	726.83	68.32 4.15	61. 95 40. 65
Total		117.20		282, 497. 50	156. 44	675. 93	89.62	726.83	72.47	102.60
Iowa (No. 44): Des Moines Dubuque Sioux City			59. 26	12, 561. 34 8, 525. 71 3, 495. 59	53. 96 55. 22 63. 67	135. 85 15. 15 34. 96	97. 51 93. 71 51. 63		19. 10 8. 92 1. 20	17. 75 4. 00
Total		19. 65	59. 26	24, 582. 64	172.85	185. 96	242. 85		29. 22	21, 75
Kentucky (No. 42): Louisville. Paducah.				84, 533. 72	3,298.30	2, 513. 99			48.60	860.73
Total		119.00		84, 533. 72	3, 298. 30	2,513.99			48.60	860.73
Laredo (No. 23): Laredo. Brownsville. Hidalgo. Rio Grande City Port Aransas.				27, 166. 23 1, 293. 35 368. 90 481. 96 80. 00	1, 447. 23 23. 20	1,112.07 1.85 1.90	104. 73 3. 08	7, 639. 72 2, 676. 23 1, 711. 00 1, 379. 00	105. 09 40. 91 32. 70 33. 98	2,587.14 683.02 153.68 16.00 14.00
Total	7,891,269	696.76	4.45	29, 390. 44	1,470.43	1,115.82	107. 81	13,405.95	212.68	3,453.84

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

						Customs and n	niscellaneous	receipts.		
Districts and ports.	Value of exports (totals for districts only).	Excess deposits refunded.	Drawback paid.	Estimated duties.	Duties, including fines on mail im- portations.	Increased duties.	Additional duties.	Fines, penalties, and for- feitures.	Sale of blanks.	All other customs and mis- cellaneous receipts.
The second Discount of the Carlo										
aine and New Hampshire (No. 1): Portland. Houlton. Fort Fairfield. Mars Hill.		3.35		\$59, 312. 10 2, 592. 43 1, 251. 19 89. 18	\$151.23 6.80 .30	7. 25 4. 90			\$70.63 15.75 9.09 .72	\$21,575.75 121.65 627.75 10.45
Van Buren Madawaska Monticello Machias				2, 950. 00 118. 35 273. 06					29. 37 . 96 1. 59 . 06	18. 44 9. 48 3. 47
Lubec Boothbay Bath Limestone				697. 50 333. 55 401. 89	3.00	354. 75		1.80	7. 38 . 16 2. 50 2. 82	1. 75 . 90 678. 15
Fort Kent Bridgewater Eastport. Calais.		10.00		987, 50 163, 11 44, 564, 88 1, 520, 56	14.69 1.68	35. 01			12. 89 2. 00 48. 26 52. 83	1.5 1,802.0 897.6
Bangor Ellsworth Rockland Vanceboro				1, 80 17, 237, 13	4,115.02 3.17			39.41	4. 02 . 05 2. 00 4. 20	843. 8
Holeb. Belfast: Frenchville				3,765.17 391.61	9.90	18.00			1. 15 2. 85 1. 14	759. 82
Vinal Haven Southwest Harbor Portsmouth, Moose River				25. 50 109. 13 7, 125. 09	5. 52 70. 53				. 42 1. 54 14. 25 5. 09	959, 12 230, 37
Stonington Mount Desert Ferry. Jonesport. Robbinston					45. 23				. 03 . 38 1. 73 . 88	
Baring Cutler			<i></i>	30. 51 15. 00					1.35	
Total	\$23,337,916	531.53		147,989.32	4,430.62	3,960.72		2,560.92	298.82	28,550.8

Maryland (No. 13): Baltimore, Washington,				1,524,074.00 86,988.07	8,616,93 9,995,48	11, 356. 72 1, 323. 12	\$2,024.29	1,886.40	164.49 56.44	7,857.99 267.72
AlexandriaCrisfield	l	<i></i>		<u>.</u>			l			201.12
Annapolis										
Total	180, 772, 074	13,765.82	26, 133. 18	1,611,062.07	18, 612. 41	12,679.84	2, 053. 24	1,886.40	220. 93	8, 125. 71
Massachusetts (No. 4): Boston			257, 086. 47	9, 307, 552. 52	76,609.05	97, 081. 67	2,600.97	7,653.33	717. 29	28, 113. 49
Worcester				40, 588, 62 64, 361, 43	75.74 497.07	96. 32 380. 53		6.00	5. 98 2. 29	737. 89 326. 66
Salem New Bedford Fall River				15, 155. 29 27, 352. 11	170. 34 54. 65 13. 68	397. 08 2, 227. 37	1 95		1. 27 3. 06 1. 66	7. 50 32. 80
Plymouth				310.08					. 58 15. 32	. 20 5. 00
Vineyard Haven Barnstable Provincetown					1.81 5.78 7.80	,			.32	10.07
Total	l '	130, 875. 29	257, 086. 47	9, 455, 320. 05	77, 467, 79	100, 182. 97	2.602.92	7,659.33	748.60	29, 233. 61
Michigan (No. 38):										
Detroit Port Huron Saginaw			16, 503. 49	1,483,827.02 114,668.67 5,794.55	7, 911. 68 19. 46 4. 70	5, 580. 22 673. 75 2. 45		2,350.37		10, 682. 02 26. 70 . 60
Alpena Bay City Marine City.		7.75		511. 24 181. 90						
St. Clair. Grand Rapids. Grand Haven				200. 92 45, 070. 91 95, 00	. 83 120. 07				56.12	3.50
Charlevoix Ludington				1			1	1		
Manistee		. :			3. 17					
Muskegon St. Joseph.	1	[l <i></i>		. 	
Sault Sfe. Marie. Cheboygan. Mackinac.										62.00
Detour. Escanaba.		169. 28		36.90						
Gladstone Houghton				23.60						
Marquette Lake Linden Munising	l			l	·	1.80	l	1		
Frankfort	<u> </u>	¹			J			:		•••••••••

23

TABLE N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

										
						Customs and 1	niscellaneous	receipts.		
Districts and ports.	Value of exports (totals for districts only).	Excess deposits refunded.	Drawback paid.	Estimated duties.	Duties, including fines on mail importations.	Increased duties.	Additional duties.	Fines, penalties, and for- eitures.	Sale of blanks.	All other customs and mis- cellaneous receipts.
fichigan (No. 38)—Continued. Marysville.										
Calcite Ontonagon								•••••		·····
Total		\$5,500.00	\$16, 503. 49	\$1,662,328.11	\$8, 118. 01	\$6, 258. 22	\$711.16	\$2,350.37	\$1, 164. 34	\$10,774.8
dinnesota (No. 35): St. Paul and Minneapolis		3, 738. 93	2, 090. 01	. 446, 108. 60	14, 312. 18	12,703.50			144.01	3, 743. (
Mobile (No. 19): Mobile. Birmingham Gulfport. Pascagoula. Biloxi				69, 689. 14 3, 844. 58 979. 20	59. 85 17. 95 3. 88	36.73		25.00	66. 61 19. 91 8. 50 3. 36	14, 809. 19. 61. 25.
					. 55					
Total	25, 482, 109	1,330.12	259.84	74, 512. 92	82. 23	175.31	<u>-</u>	32.50	98.38	14, 914.
Montana and Idaho (No. 33): Great Falls. Gateway. Eastport.] 	1, 997. 50 534. 48 950. 53					92.17	
Porthill. Sweet Grass. Peskan. Havre.				68. 16 2, 674. 15 925. 61 1, 635. 98		50.00				
Baylor. Scobey. Whitetail.				10.00 10,812.35 6,485.48				506. 70		
Dooley. Westby. Banff.			[<i></i>							
	2,610,849	12.50		31, 891, 16	3,377.90					

New Orleans (No. 20) New Orleans Morgan City and Calcasieu Pass Vicksburg Baton Rouge				6, 307, 991. 70 13. 03		125, 380. 09			394.23	
Total		75, 880. 32	803, 956. 31	6, 308, 004. 73	4,547.33	125, 380. 09	2,850.08	2,749.87	394.23	6, 663. 44
New York (No. 10): New York Albany Newark. Perth A mboy. Patchogue Greenport.					410, 983. 83 946. 50 201. 70 55. 15					378, 925. 03 106. 96 2, 954. 26 4, 567. 60
Total									2, 140. 69	386, 553. 85
North Carolina (No. 15): Wilmington. Winston-Salem. Beaufort Elizabeth City Washington. New Bern.						l				
Manteo										
Total	13,079,668	525.10		43, 623. 74	56.09				20.37	242.69
Ohio (No. 41): Cleveland Cincinnati Columbus Dayton Toledo Erie Sandusky Corry		1, 994. 26 529. 95 167. 76 279. 56 7, 140. 55 12. 07		687, 397, 55 380, 007, 28 82, 487, 39 95, 200, 65 81, 021, 35 24, 064, 36 407, 61		3, 849. 52 1, 757. 35 274. 60 60. 30 321. 21 5. 20	40.34 2.07		602. 22 65. 28 18. 43 20. 54 75. 04 43. 85 22. 42	5, 117. 65 959. 51 204. 52 128. 07 572. 17 133. 20 107. 20
Conneaut. Ashtabula. Fairport. Lorain. Put in Bay.		5. 40		12.60 42.27					27. 00 55. 52 10. 30 16. 39	24.00 19.00 74.00 6.00
Total	16, 585, 962	16, 783. 33	1, 210. 83	1, 350, 641. 06	18, 577. 11	6, 268. 18	473. 63	370. 45	956. 99	7, 345. 32
Omaha (No. 46); Omaha Lincoln			16, 504. 67	74, 694. 06 6, 340. 81	1, 223. 68 251. 58	407. 83 2. 57			15. 68 2. 44	141. 00 49. 20
Total		172.94	16, 504. 67	81, 034. 87	1, 475. 26	410. 40		400.00	18.12	190. 20

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

					,	Customs and r	niscellaneous	receipts.		,
Districts and ports.	Value of exports (totals for districts only).	Excess deposits refunded.	Drawback paid.	Estimated duties.	Duties, including fines on mail im- portations.	Increased duties.	Additional duties.	Fines, penalties, and for- feitures.	Sale of blanks.	All other customs and mis- cellaneous receipts.
Oregon (No. 29): Portland Astoria Marshfield				\$229, 295. 67 1, 720. 12	\$7, 538. 30 22. 55		\$186.05 19.95		\$100. 76 5. 13	\$1,536.36 71.90
Newport										
Total	\$10,654,491	4,321.79	2,020.44	231, 015. 79	7, 562. 35	3, 267. 25	206.00	1,091.41	106. 19	1,608.26
Philadelphia (No. 11): Philadelphia. Wilmington. Chester. Lewes.						78.60				32, 030, 95 123, 30 2, 764, 67
Thompsons Point. Somers Point. Atlantic City. Tuckerton										
BivalveSeaford	[
Total	197, 660, 231	100, 154. 79	1,698,747.06	14, 805, 373. 68	49, 700. 89	109, 375. 94	6, 426. 50	225. 33	714. 79	34, 918. 92
Pittsburgh (No. 12): Pittsburgh		5, 099. 85	479. 86	524, 664. 09	470. 85	145. 45	420. 53	133. 23	234. 22	2, 363. 37
Porto Rico (No. 49): San Juan. Ponce. Mayaguez. Arecibo. Aguadilla Arroyo. Guanica. Humacao. Fajardo			524.45	191, 943. 15 94, 304. 52 27, 002. 68 3, 578. 11 1, 775. 96 68. 99 48, 100. 85 1, 993. 43 1, 417. 07			72.33			4, 883. 69 993. 52 629. 56 19. 69 8. 90 6. 27 361. 55 53. 20 3. 00
Total	5, 889, 902	7, 253. 51	524.45	370, 184. 76	3, 993. 99	12, 373. 11	942. 22	1,147.61	250. 22	6, 959. 38

			0							
Rhode Island (No. 5): Providence		1, 932. 43	189.88	170, 093. 20 35, 551. 97	378. 10 59. 31	822. 23		618. 05	102. 64 1, 71	.40, 204. 11
Newport				35, 331. 97	39. 31				1.71	
Total	9,600	1, 932. 43	189.88	205, 645. 17	437, 41	822. 23		618. 05	104.35	, 40, 204 . 11
Rochester (No. 8): Rochester Utica Syracuse				195, 856. 49 44, 695. 56 13, 505. 98	272. 64 142. 67 54. 25	3, 399. 04 89. 06 1. 25	44.63		249. 97 59. 64 86. 02	251. 02 129. 10 23. 28
Oswego. Sodus Point. Fair Haven.				429. 00 18. 49	13.05	5, 50			48.18 5.92 5.89	
Total	5, 767, 061	2,311.79	2, 793. 18	254, 505. 52	482. 61	3, 494. 85	55. 76		455.62	403.40
Sabine (No. 21): Port Arthur				. 			. 		58. 05 1. 50	53, 60 10, 60
Beaumont										
Total	32, 505, 169		11, 823. 42	81.35	14.94			285. 20	59. 55	5 64.20
San Francisco (No. 28): San Francisco. Eureka. Port San Luis.	l			4,464,335.27	72, 452. 25 5. 10	75, 147. 27		15,693.77	336.39 .86	30, 543. 39 I. 00 2. 40
Total	<u> </u>			4, 464, 443. 27	72,457.35	75, 147. 27	2,366.96	15,693.77	337, 25	30,546.79
Southern California (No. 27): Los Angeles. San Diego. Calexico. Tia Juana, Cal. Campo. Andrade. Tecate.		13,519.67 131.30 2.36		362, 647. 04 28, 660. 97 5, 967. 82 2, 160. 31 53. 09 38. 17	15, 459. 08 84. 33 19. 16	9,475.14 526.97	3.50	4,381.18 3.21 218.34 36.16 39.78 .52	135. 83 12. 71 28. 41 2. 22 	952. 79 408. 66 429. 80 2. 50
Total	3, 189, 097	13,653.33		399,617.65	15,562.57	10,004.49	3.50	4,679.19	182.72	1,860.75
South Carolina (No. 16): Charleston. Georgetown. Beaufort.				3,144.28	35.55	353.54	-2.82		19.48	337.85
Total				3,144.28	35.55	353.54	2.82		19.48	337.85
							·			

TABLE N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

						Customs and n	niscellaneous	receipts.		
Districts and ports.	Value of exports (totals for districts only).	Excess deposits refunded.	Drawback paid.	Estimated duties.	Duties, including fines on mail im- portations.	Increased duties.	Additional duties.	Fines, penalties, and for- feitures.	Sale of blanks.	All other customs and mis- cellaneous receipts.
St. Lawrence (No. 7): Ogdensburg. Rouses Point. Malone. Fort Covington. Plattsburg.		768. 84 5. 26	\$32,693.08	\$24, 434. 94 139, 473. 98 68, 868. 91 8, ,261. 14	\$76.12 336.12 3.00 1.98 20.93	\$197.91 1,637.14 58.45 4.82			\$341.33 46.21 1.22 12.56 .33 5.28	\$213.71 114.26 43.95 1.00 10.00
Champlain Chateaugay Mooers Cape Vincent Alexandria Bay Chaumont		8.00 20.95 16.64		1,492.31 1,526.11 6,120.14 669.80	48.50	2.10		223.30 248.18	3.78 5.01 26.91 20.26	6.42 11.35
Clayton. Nyando Morristown. Waddington		49.43	<u></u>	21, 673. 88 870. 95 456. 16		43.77	295.66	43.90	12.95 1.32 7.23 10.49	1.00
Total St. Louis (No. 45): St. Louis. Kansas City. St. Joseph.		2,755.58 232.28	32, 693. 08 52, 836. 34 2, 137. 30	790, 539. 68 277, 858. 63 54, 814. 24	9,122.99 5,004.09 21.00	2, 247. 59 11, 239. 38 29, 042. 26 460. 86	1,888.39	6. 83 534. 79	213.89 67.40 6.56	2, 911.11 8, 567.84 49.24
Cairo			54,973.64	1,123,212.55	14, 148. 08	40, 742. 50	45.05	541.62	287.85	11,528.19
Tennessee (No. 43): Memphis. Nashville. Chattanooga. Knoxville.		3.53		14, 271. 47 3, 253. 57 2, 334. 53 1, 788. 22	57.10 46.39 9.08 26.30	156. 92 181. 40 6. 32 9. 00			100. 62 . 74 . 46 . 30	140.75 119.46 136.70 1.00
Total		163.66		21,647.79	138. 87	353.64	171.12		102.12	397. 91
Utah and Nevada (No. 48): Salt Lake City				6, 817. 89	1,619.32		8. 72		2. 79	

77.5	•	r								
Vermont (No. 2): St. Albans		210 00		99, 320, 66	65.47	7,049.46	2,852.67	67, 25	79.60	38.00
				81.38	05.47	7,049.40	2,832.07	07.25	3.34	30.00
Canaan			8, 61		3,60				27.63	2,00
Alburg				16, 460. 72 377, 19		1,799.24			1.42	
East Alburg							• • • • • • • • • • • •			
Swanton				591.60					.76	• • • • • • • • • •
Highgate				89. 44						• • • • • • • • • • •
Franklin				59.76					1.22	
West Berkshire				96.06				22. 25	.20	
Richford		533. 50	49. 90	96, 221. 35		4,876.29	662. 12	230.68	2. 27	18.40
East Richford				4.78					.40	
Burlington			<mark>.</mark> 	1,266.83	44.73	1.99		<i></i>	1.41	
Newport	<i></i>	. 42,38	636, 60	35,013.61	9.70	200.36		45.00	2.56	3.00
North Troy				895, 53				110.00	2,80	6.40
Derby Line				1, 282, 12		25, 00			3.90	
Island Pond				24, 187, 23	7.46	481.11	4.80	266.05	6.19	5,00
Beecher Falls									4, 09	4.00
Montreal		20.00								
Quebec										
Depot Harbor									•••••	
Depot Harbor			• • • • • • • • • • • • • • • • • • • •							
Total	56, 977, 214	1, 115. 85	605 11	280, 017. 15	130.96	14, 762, 55	3, 519, 59	830, 39	137, 79	7680
10001	30,977,214	1,110.00	695. 11	200,017.13	130.90	14, 702. 55	3, 319. 39	000.09	101.15	1000
Virginia (No. 14):										
Virginia (NO. 14):		1 005 00	. 000 51	FF 740 0F	70 61	000.00	F70 04	070.40	100 71	E 200 00
Norfolk and Newport News Richmond		1,395.38	329.51	55,742.05	79.61	859. 52	572.34	259.40	120.71	5,583.38 1,986,19
Kichmond			<u>-</u>	823, 837. 72	103.14	452.63			24.54	
Petersburg					43. 20	54.32			13.76	2,711.67
Cape Charles										
Reedville										
Chincoteague				<i></i>	ļ					
0 .										
Total	107, 548, 411	1,395.38	329. 51	971, 725. 08	225.95	1,366.47	613. 52	259.40	159.01	10, 281. 24
Washington (No. 30):	}		ļ							
Seattle				1,057,379.14	33, 445. 31	9,082.10	578.47	11, 414. 49	241. 53	17,460.60
Tacoma				339, 441. 56	123, 20	3,538.46	151.61	268. 27	58 . 4 8	3, 454. 25
Port Townsend				461.45	4.14			<i>.</i>	3.46	1,331.25
Everett				490, 78	6.07				8.46	30.83
Bellingham		. 		719.03	3.90	3.56		. .	23.04	121.50
Blaine				12, 953. 23	4, 80	1,053,73	•••••	166, 80	37.08	548.00
Port Angeles				352, 62	2, 46	1.07			8.53	8,00
Northport				1, 533, 49	1.00				2.47	121, 62
Roche Harbor				3.75					2.13	
Aberdeen				2,014.77	7, 80				1.87	5.00
Anacortes					1.00				3.85	111.00
Sumas						158 40			1.90	128.01
Danville				331. 48		100.40			3.95	100.50
Friday Harbor	l	- <i></i>	····						14.85	150.64
South Bend										100.04
									.83 5.41	1.00
Oroville				1,009.19					5.41 56.98	
Spokane				7,397.94	2,979.50	307.34	19.68			32.00
MIOISOII		l .	1	223.60	. 60	J		1	3.11	162.00

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

Districts and ports.	Value of exports (totals for districts only).	Excess deposits refunded.	Drawback paid.	Customs and miscellaneous receipts.							
				Estimated duties.	Duties, including fines on mail importations.	Increased duties.	Additional duties.	Fines, penalties, and for- feitures.	Sale of blanks.	All other customs and mis- cellaneous receipts.	
Washington (No. 30)—Continued. Chopaka. Laurier Ferry. Kalama. Vancouver Prince Rupert.								\$37.50		\$105.00 606.00 100.00	
Total			\$ 13,597.07	1,433,357.25		14, 174. 66	\$749.76	11,892.69	486. 58	24,627.20	
Wisconsin (No. 37): Milwaukee Green Bay			,309.32	237, 926. 45	599. 52	1, 281. 81	469.36	13. 97	256. 10	2,567.54	
Marinette Racine La Crosse Sheboygan								•			
Manitowoc Sturgeon Bay Kenosha Kewaunee Oshkosh											
Mineral Point											
Total	128,987	786.77	309. 32	237, 926. 45	599. 52	1,281.81	469.36	13. 97	256. 10	2, 567. 54	
Grand total	4,333,658,865	2,611,314.31	15, 370, 945. 28	209, 320, 714. 74	930, 976. 38	1,333,017.23	136, 882. 33	390, 953. 70	14,620.68	770, 149. 88	

SECRETARY OF THE

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

	Comme	erce and labor r	eceipts.		Expenses.		Samulage of	Average	. ,
Districts and ports.	Head tax.	Tonnage tax.	All other commerce receipts.	Collecting revenue.	Enforcement of navigation laws.	Compilation of statistics.	Services of persons re- imbursable.	number of per- sons em- ployed.	Cost to collect \$1.
Alaska (No. 31):									
Juneau Cordova			\$138.20	\$1,928.71 42.00	\$9,642.52 378.00	\$1,285.79	\$3.34	5 1	\$2.63 84.00
Eagle	. \$12.00	\$339.02	335. 20	1,043.74	1,990.70		30.00	1	1.86 17.74
Fortymile Ketchikan	. 8.00	1,891.38	2,940.77	2,969.09 1,188.40	3,565.51		53.89	2	. 732
NomeSt. Michael		88.44	93.98	543.73 590.00	1,631.23			2	2.00
Skagway Sulzer	. 28.00	8.96	47.17	3,543.72	885.92		12.00	2	4.48
Unalaska		2.42	35. 20 6. 07	420.40	1,681.60			į	5.01 277.67
Wrangell	· <u> </u>	6.86	227.30	455. 57	1,366.77			1	1.587
Total	48.00	2,337.08	3,823.89	12,725.36	23, 212. 25	1, 285. 79	99.23	19	2. 260
Arizona (No. 26): Nogales Naco				6, 110. 59		643.26 153.60	219.95	17 4	1.218 5.773
Yuma Douglas				7, 516, 80		76.80 192.03	18.50	2 5	147.99
ArivacaLochiel				3.118.88		38.43 76.80		$\frac{1}{2}$	7.29
Ajo	• • • • • • • • • • • • • • • • • • • •			832.51	• • • • • • • • • • • • • • • • • • • •	19.08		1	
Total	. 24.00		100.00	46, 176. 78		1,200.00	238.45	32	1.746
Buffalo (No. 9): Buffalo. North Buffalo.		137.90	1, 638. 60	49, 688. 16 21, 882, 44	6, 335. 00	4, 240.00 1, 102.00	7, 953. 84 3, 963. 00	46 18	.070
Niagara Falls. Dunkirk		439.62	3.40	45, 036. 67 227. 12	175.00 75.00	2,800.00	4,013.66	41	.33
Black Rock Ferry		l	l	2,834.08	931.00			4	2.93
LewistonNorth Tonawanda		114.34	1.00	3, 838.30 553.85	493.00 549.00			5 1	12.20 9.25
Lackawanna Youngstown Toronto (Canada)				40.00 4,367.50			1,098.00	1 1 5	4.13
Total		691.86	1,643.00	128, 468. 62	8, 568. 00	8,142.00	17,028.50	123	.12
•									

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

Head tax. Tonnage tax. Tonnage tax. Collecting revenue. Collecting revenue. Collecting flaws. Compilation of statistics. Compilation of statistics. Compilation of statistics. Collecting flaws. Collecting		Comme	erce and labor r	eceipts.	,	Expenses.			Average	
Chicago \$38.12 \$1,629.62 \$277,126.33 \$11,472.15 \$4,426.66 \$7,605.00 198 \$0.0 Peoria. 38.12 1,629.62 278,598.48 12,119.67 4,426.66 7,605.00 200 .0 Colorado (No. 47):	Districts and ports.	Head tax.	Tonnage tax.	commerce		of navigation		persons re-	of per- sons em-	Cost to collect \$1.
Colorado (No. 47): Denver	ChicagoPeoria		l		\$277, 126.33 1, 472.15	l			198 1 1	\$0.048 .102
Denver	Total		38.12	1,629.62	278, 598. 48	12, 119. 67	4, 426. 66	7,605.00	200	.048
Bridgeport 537.86 1,205.36 13,889.35 1,495.00 1,100.00 9 0 Hartford 10.68 77.34 6,301.46 1,500.00 761.79 5 0 New Haven 173.18 110.49 6,542.98 1,154.65 6 1 New London 363.74 51.89 3,727.88 1,095.00 4 10.0 Total 1,085.46 1,445.08 30.461.67 5,244.65 1,100.00 761.79 24 .0 Dakota (No. 34): 200.00 200.00 6 3.3	Colorado (No. 47): Denver	\$4.00			11, 704. 65		600.00		7	° . 173
Dakota (No. 34): 10, 461. 19 208. 00 6 3.3 Portal 4,363.10 832. 00 4 1 Noyes 6,499. 00 832. 00 6 4 Neche 1,359. 19 132. 00 1 0 St. John 1,344. 20 140. 00 1 0 Northgate 1,421. 00 40. 00 1 6. 2 Walballa 1,441. 00 20. 00 1 1 1 Hamsh 1,281. 00 20. 00 1 1 1 2 Sarles 1,281. 00 1 1. 5 1 1.5 Hansboro 1,281. 00 1 1. 8.0 1 1.8 Antler 1,281. 00 1 1 8.0 Antler 1,281. 00 1 1 8.0 Crosby 1,281. 00 1 1 1 4 Crosby 1,281. 00 1 1 1 1 1 1 1	Bridgeport Hartford New Haven New London		10. 68 173. 18 363. 74	77. 34 110. 49 51. 89	6, 301. 46 6, 542. 98 3, 727. 88	1,500.00 1,154.65 1,095.00		761.79	9 5 6 4	.097 .029 .101 10.08
Portal 4,363.10 832.00 4 1 Noyes 6,499.00 832.00 6 4 Neche 1,359.19 132.00 1 0 St. John 1,344.20 140.00 1 0 Northgate 1,221.00 40.00 1 6.2 Walballa 1,441.00 20.00 1 1 Hannah 1,281.00 20.00 1 1 Hansboro 1,281.00 1 1.5 Souris 1,281.00 1 1.9 Souris 1,281.00 1 1 8 Antler 1,281.00 1 1 8 Crosby 1,281.00 1 1 1 8 Crosby 1,281.00 1 1 1.1 1	Dakota (No. 34):		==-							
	Portal Noyes Neche St. John Northgate. Walhalla Hannah Sarles Hansboro Souris Antier Sherwood Crosby Ambrose				4,363.10 6,499.00 1,359.19 1,344.20 1,421.00 1,281.00 1,281.00 1,281.00 1,281.00 1,281.00 1,281.00 1,281.00 1,281.00		832.00 832.00 132.00 140.00 40.00 20.00		6 1 1 1 1 1 1 1 1 1 1	. 163 . 476 . 060 . 086 6. 226 . 164 2. 25 1. 539 1. 94 8. 085 1. 46 . 891 1. 162 1. 76

Duluth and Superior (No. 36): Duluth and Superior. Warroad Baudette International Falls. Ranier Two Harbors. Ashland Bayfield. Washburn Indus. Pine Creek. Isle Royale.		250.56	2.70	40.79 198.00 183.00	274.50 274.50 707.22 843.00 140.80 137.50		12.00	27 5 3 3 3 2 3 1 1 1	. 085 5.54 3.23 5.91 . 23 19.63 61.89 . 54 4.854 7.63
Total		277.70	1, 206. 20	37, 797. 86	5, 454. 32	1, 281. 00	6, 264.83	50	.140
Eagle Pass (No. 25): Eagle Pass. Del Río. Presidio.				36, 900. 69 7, 478. 00 3, 147. 05			1,831.50 24,50 112.00	25 5 2	2. 076 1. 781 . 467
Total	96.00		1.00	47, 525. 74		750.00	1,968.00	32	1.66
El Paso (No. 24): El Paso Columbus			340. 75	64, 932. 47 8, 593. 08			5,547.83	45 5	1.113 2.422
Total	148.00		340. 75	73, 525. 55		1,400.00	5, 547. 83	50	1.187
Florida (No. 18): Tampa Apalachicola Boca Grande Carrabelle		1,702.48 110.34		50,099.31	5,500.00 1,645.45 1,373.25 1,313.70	25.00	27,531.66		. 03 3. 24 . 758 9. 77
Cedar Keys. Fernandina. Jacksonville. Key West. Miami. Pensacola Port Inglis. St. Andrews. St. Augustine. Tarpon Springs.	148.00 2,780.00 7,008.00 4.00	1,290.94 3,048.86 799.40 66.18 12,199.00 154.08 720.80		800.00 4,250.00 17,666.16 1,119.69 2,694.49	561. 25 877. 45 3,366. 34 8,833. 07 1,000. 00 5,389. 00 775. 95 1,372. 75 340. 00 577. 45	50, 00 250, 00 475, 00 50, 00 250, 00 25, 00 25, 00 50, 00	3,633.34	1 4 18 1 5 1	. 908 . 585 . 067 . 217 . 538 4. 78 1. 37 . 306
Total	11,692.00	27, 239. 96	12,749.29	77, 636. 98	32, 925. 66	2,000.00	31, 165. 00	79	. 049

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

				<u> </u>					
	Comme	rce and labor r	eceipts.		Expenses.		Services of	Average	
Districts and ports.	Head tax.	Tonnage tax.	All other commerce receipts.	Collecting revenue.	Enforcement of navigation laws.	Compilation of statistics.	persons re- imbursable.	number of per- sons em- ployed.	Cost to collect \$1.
Galveston (No. 22): Galveston. Dallas.			\$4,467.39	\$43,761.18 3,347.60		\$9,600.00		42	\$0.071 .094
San Antonio. Houston Freeport Port Lavaca.			224.27	2, 902. 00 2, 995. 75 823. 75	220. 33		15. 50	$\begin{bmatrix} 2\\2\\1\\1 \end{bmatrix}$.174 .298 6.98
Total	164.00	46,696.08	4,691.66	53, 830. 28	18, 592. 42	9,600.00	376.50	50	. 076
Georgia (No. 17): Savannah Atlanta Brunswick Darien		14, 422. 08 3, 084. 70 495. 30	1,700.52 362.69 95.75	6,601.38 4,722.47 243.86 39.82	1,200.00 1,707.02 278.72	3,600.00	1.00	9 2 1	. 369 . 402 . 510 . 538
Total	.60.00	18,002.08	2,158.96	11,607.53	3, 185. 74	3,600.00	1.00	13	.39
Hawaii (No. 32): Honolulu. Hilo Kahului. Koloa. Mahukona.		31, 120. 12 264. 24 549. 12 50. 34	2,434.74 32.00 6.74 34.30 5.50	77, 624. 76 2, 477. 34	5, 008. 00 1, 504. 17 300. 00 329. 16 300. 00			64 1 1 1 1	. 078 . 08 1. 107 . 526 5. 372
Total		31, 983. 82	2,513.28	80, 102. 10	7,441.33	3,800.00		68	. 079
Indiana (No. 40): Indianapolis. Evansville			502.40	10,657.78 1,971.20	500. 00	177.77	25. 65	6 2	. 247
Total			502.40	12,628.98	500.00	177.77	25.65	. 8	. 047
Iowa (No. 44): Des Moines Dubuque Sioux City	·		337. 01	4, 615. 85 941. 72 826. 95	1,000.00 350.00 75.00			3 1 1	. 462 . 148 . 247
Total	8.00		337. 01	6, 384. 52	1,425.00	500.00		, 5	. 325

Laredo (No. 23):	Kentucky (No. 42): Louisville. Paducah.			903. 20	10, 918. 00	600.00 336.50	600.00	500.00	7 2	.131
Laredo				903. 20	10, 918. 00	936. 50	600.00	500.00	9	. 135
Total	Larèdo Brownsville Hidalgo Rio Grande City				22, 418. 33 7, 154. 57 7, 263. 15			3.00		.837 4.748 3.157 3.797 1.366
Portland	Total	. 196.00	537.64	684.65	69, 999. 35	1, 230. 10	1, 200. 00	3.00	55	1.432
Total 4,197.00 27,508.24 6,759.68 103,326.23 21,858.93 5,470.13 3,936.00 101 .57	Portland Houlton Fort Fairfield Mars Hill Van Buren Madawaska Monticello Machias Lubec Boothbay Bath Limestone Fort Kent: Bridgewater Eastport Calais Bangor Ellsworth Rockland Vanceboro Holeb Belfast Frenchville Castine Vinalhaven Southwest Harbor Portsmouth Moose River Stonington Mount Desert Ferry Jonesport Robbinston Baring Cutler	8.00	158.44 140.80 118.38 61.76 97.96 5.40 304.06 42.00 20.10 5.32 64.48 55.34 3.24 36.18 2.62	150. 02 144. 03 186. 91 222. 27 1, 295. 10 80. 11 49. 44 2. 30 614. 78 28. 94 53. 67 86. 33 156. 71 126. 30 30. 43 164. 19	6, 483. 19 4,000. 00 1, 300. 00 2,700. 00 1,280. 00 1,326. 00 545. 00 607. 00 1,460. 37 1,400. 00 1,323. 00 6,742. 43 8,920. 00 3,054. 20 1,000. 00 9,693. 687. 00 1,000. 00 1,000. 00 1,525. 00	550. 00 525. 00 733. 00 2, 198. 29 958. 70 74. 88 731. 46 1, 250. 00 32. 68 827. 08 528. 40 396. 00 741. 88 685. 00 621. 00 502. 00 414. 00 518. 70	200.00 58.23 25.00 33.70 9.20 10.50 14.56 10.00 8.00 10.00 150.00 33.00 45.00 71.00 44.44 10.75 64.00 7.35 57.36 102.30 5.11 11.00	15.00	3 1 2 1 1	. 415 2. 44 2. 14 13. 20 . 874 10. 00 4. 805 3. 60 1. 044 4. 404 2. 25 3. 48 1. 50 8. 05 . 175 3. 72 . 369
· · · · · · · · · · · · · · · · · · ·	Total	4,197.00	27, 508. 24	6,759.68	103, 326. 23	21, 858. 93	5, 470. 13	3, 936. 00	101	. 577

0.

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

	Comme	erce and labor r	eceipts.		Expenses.		0	Average	
Districts and ports.	Head tax.	Tonnage tax.	All other commerce receipts.	Collecting revenue.	Enforcement of navigation laws.	Compilation of statistics.	Services of persons re- imbursable.	number of per- sons em- ployed.	Cost to collect \$1.
Maryland (No. 13): Baltimore. Washington Alexandria Crisfield. Annapolis.				\$240, 458. 36 14, 313. 73 24. 17 172. 46 30. 00	\$9,978.58 399.96 217.50 1,552.15 270.00	\$ 5, 584. 05		189 11 1 2 1	\$0. 1518 . 149
Total	652.00	118, 681. 64	10, 728. 68	254, 998. 72	12, 418. 19	5, 584. 05	5,077.26	204	. 1529
Massachusetts (No. 4): Boston Worcester Springfield Salem New Bedford Fall River Plymouth Gloucester Vineyard Haven Barnstable Provincetown	3,320.00	471. 08 219. 62 12. 90 327. 16 935. 52 169. 84	12, 500. 54 188. 57 208. 69 32. 30 98. 03 938. 82 132. 60 5. 60 39. 29	829, 353: 27 5, 664. 59 7, 015. 19 1, 476. 27 2, 130. 50 1, 934. 10 669. 40 5, 937. 32 272. 05 439. 60 1, 076. 00	3, 220. 00 1, 486. 00 1, 750. 00 600. 00 3, 222. 66	13, 219. 98	300.00	653 3 6 4 3 3 1 6 6	.089 .136 .107 5.649 .187 .124 2.93 4.10 3.46
Total	58,656.00	85, 631. 00°	14, 144. 44	855, 968. 29	29, 928. 85	13, 219. 98	17, 930. 27	682	. 0915
Michigan (No. 38): Detroit Port Huron Saginaw Alpena Bay City Marine City St. Clair Grand Rapids				95, 210. 82 38, 179. 72 579. 34 117. 40 664. 30 608. 00 1, 305. 20 4, 086. 73	732.80	4, 401. 41 2, 201. 04	840.00	84 41 1 1 1 2 3	. 074 . 395 . 199
Grand Haven Charlevoix Ludington Manistee Manistique Muskegon St. Joseph Sault Ste. Marie		,	9. 40	114.35	1,029.14 244.00 549.00 439.20 122.00 989.22	944.87		3 1 1 1 1 1 1 21	138.57 59.90

Cheboygan Mackinac Detour Escanaba Gladstone Houghton Marquette Lake Linden Munising Frankfort Marysville Calcite Ontonagon		55.06	.50 6.60	120.00 950.00 745.20 120.00	448.00 1,232.50 220.00 496.80 244.00 40.00 300.00 360.00 1.00		1.00	1 1 3 1 1 1 1 1 1 1 1	13.01 92.479 3.960 1.58	
Total		231.08	2,006.35	. 155, 649. 24	33, 796. 84	7,547.32	10, 774. 67	177	. 116	
Minnesota (No. 35): St. Paul and Minneapolis			30.00	33, 388. 74	750.00	1,600.00	3, 150. 25	23	. 075	
Mobile (No. 19): Mobile Birmingham Gulfport Pascagoula Biloxi	52.00 20.00	, 10, 490. 44 6, 342. 42 835. 12	3, 868. 78 939. 64 511. 33 80. 45	10, 859. 15 1, 253. 00 1, 326. 60 675. 65 102. 60	893.25	750.00		9 1 2 1 1	. 171 . 318 . 361 1. 12 14. 78	
Total	300.00	17,667.98	5, 400. 20	14, 217. 00	9, 127. 65	750.00	6.00	14	. 2129	
Montana and Idaho (No. 33): Great Falls Gateway Bastport Porthill Sweet Grass Peskan Havre Baylor Scobey Whitetail Dooley Westby Banff				3, 044. 35 4, 331. 54 1, 646. 25 2, 732. 45 1, 716. 10 1, 311. 00 220. 50 805. 80 1, 612. 05				1 1	1. 79 3. 442 4. 404 24. 153 1. 003 1. 854 718 22. 05 071 249 344 475 1. 139	
Total				30, 198. 15		1, 200. 00	695.00	22	. 828	
New Orleans (No. 20): New Orleans Morgan City and Calcasieu Pass Vicksburg Baton Rouge	4.00	75, 848.06 119.56	13, 613. 28 565. 61	294, 116. 26 233. 10	7,500.74 1,168.50 300.00 .83		3,926.59	223 2 1 1	.0473	
Total	7, 908. 00	75, 967. 62	14, 178. 89	294, 349. 36	8, 970. 07	8, 182. 05	3, 926. 59	227	.0476	
										

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

	Comm	erce and labor i	eceipts.		Expenses.		G	Average	, .
Districts and ports. $^{\circ}$	Head tax.	Tonnage tax.	All other commerce receipts.	Collecting revenue.	Enforcement of navigation laws.	Compilation of statistics.	Services of persons re- imbursable.	number of per- sons em- ployed.	Cost to collect \$1.
New York (No. 10): New York. Albany. Newark Perth Amboy. Patchogue. Greenport.		623.96 3,840.86	10.00 479.57 1,139.82		895. 20 445. 00		2,664.00 1,464.00	2,998 7 7 6 2 1	\$0.0274 .115 .048 .095
Total	580, 960. 00	512,699.78	74, 548. 46	4,028,899.18	58, 353. 47	120, 406. 63	109, 805. 78	3,021	. 0275
North Carolina (No. 15): Wilmington Winston-Salem Beaufort Elizabeth City Washington Newbern Manteo					.2, 200. 30 421. 26 300. 00 240. 00 345. 50 240. 00			* 4 1 1 1 1 1	. 438
Total	172.00	3, 235. 42	1,054.61	4, 490. 61	3,747.06	733. 44	,	10	. 185
Ohio (No. 41): Cleveland. Cincinnati. Columbus. Daytom. Toledo. Erie. Sandusky. Corry.		151. 06 1 651 88	2, 650. 00 100. 00 48. 00 268. 50 56. 80	45, 826, 31 23, 473, 81 3, 034, 90 2, 588, 00 3, 261, 05 1, 506, 54 1, 282, 65	4, 595. 15 375. 00 1, 075. 00 1, 300. 00 1, 897. 75	100.00 100.00	4.00	33 14 2 2 2 4 2 5	. 072 . 062 . 037 . 027 . 054 . 11 4. 983
Corry. Conneaut. Ashtabula Fairport. Lorain Put-in-Bay.		20. 36 607. 24 191. 84	. 70 8. 20 . 50 3. 20	120. 30 115. 50 514. 19	1, 022. 00 1, 058. 50 515. 00 301. 00 248. 00	130. 00 130. 00 50. 00	2.00 2.00 227.50 9.00	2 2 2 2 2 1	15. 028 1. 890 8. 49 1. 384
Total		3, 575. 58	3, 135. 90	81, 723. 25	12,387.40	2,004.00	244. 50	71	. 069

Total: 8.00 100.00 10,438.88 400.00 120.00 6 123 Oregon (No. 29): Portland 520.00 7,289.46 630.33 2,362.93 2,570.19 100.00 151.50 35 220 Astoria: 20.00 7,289.46 630.33 2,362.93 2,570.19 100.00 151.50 3 488 Newport 20.00 7,289.46 2,153.13 50,124.05 10,250.19 1,600.00 151.50 3 2,20 Total 540.00 7,299.46 2,153.13 50,124.05 10,250.19 1,600.00 151.30 40 243 Philadelphia (No. 11): Philadelphia (No. 11): 2976.00 90.379.72 11,736.51 461,603.66 14,846.82 8,890.90 17,429.08 369 0322 Wilmington 222.38 322.78 3,764.81 461,603.66 14,846.82 8,890.90 17,429.08 369 0322 Umbias 20.22.38 3,317.25 786.55 1 17,429.08	Omaha (No. 46); Omaha Lincoln			100.00	8, 663. 53 1, 775. 35		400.00	120.00	4 2	. 118 . 251
Portland	Total:	8.00		100.00	10, 438. 88		400.00	120.00	6	. 123
Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 12): Philadelphia (No. 1	Portland Astoria Marshfield	20.00	l	630.33	2, 362. 93	2,370.19 517.00	100.00		35 3 1 1	. 486
Philadelphia 976.00 90,379.72 11,736.51 461,693.66 14,846.82 8,869.09 17,429.08 369 0322 322.78 3,738.48 667.90 8,869.09 17,429.08 369 0322 322.78 3,738.48 667.90 8,865 3 285 3 285 3 285 3 285 3 3 285 3 3 285 3 3 3 3 3 3 3 3 3	Total	540.00	7, 269. 46	2, 153. 13	50, 124. 05	10, 250. 19	1,600.00	151.30	40	. 243
Pittsburgh (No. 12): Pittsburgh (No. 12): Porto Rico (No. 49): San Juan 10,169.20 2,379.47 50,241.38 3,000.00 2,000.00 1,629.00 17,578.88 49.77 13,255.26 1,300.00 2,000.00 2,000.00 34 253 Ponce 10,169.20 2,379.47 50,241.38 3,000.00 2,000.00 34 253 Ponce 10,169.20 2,379.47 50,241.38 3,000.00 2,000.00 34 253 Ponce 10,169.20 2,379.47 50,241.38 3,000.00 2,000.00 34 253 Ponce 10,169.20 2,390.00 2,000.00 34 2,53 Arecibo 1,500 1,202.39 150.00 150.00										

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

	Comme	erce and labor r	eceipts.		Expenses.		G	Average	
Districts and ports.	Head tax.	Tonnage tax.	All other commerce receipts.	Collecting revenue.	Enforcement of navigation laws.	Compilation of statistics.	Services of persons re- imbursable.	number of per- sons em- ployed.	Cost to collect \$1.
Rochester (No. 8): Rochester Utica Syracuse	l		\$176.10	\$20, 267. 16 5, 717. 57 4, 997. 56	\$2,618.25	\$1,626.00		, 17 3	\$0.122 .127 .366
Oswego. Sodus Point. Fair Haven.	·	1,341.72 181.18	7. 00 3. 80 3. 00	3, 160. 68	1, 082, 68			3 . 1 . 1	3. 02 5. 67 5. 13
Total		2, 155. 54	189. 90	34, 142. 97	7,014.19	1,626.00	122. 00	28	. 163
Sabine (No. 21): Port Arthur Sabine Orange Beaumont.	20.00 16.00	38, 357. 06 9, 167. 90 407. 82 473. 04	2, 727. 93 681. 51 128. 08 163. 36	3, 142. 50 312. 30 39. 00 29. 00	4, 852. 86 891. 30 368. 55 226. 35	606. 65 83. 00 12. 00 6. 00	36.00	5 1 1 1	. 207 . 130 . 76 . 41
Total	104. 00	48, 405. 82 .	3,700.88	3, 522. 80	6, 339. 06	707. 65	36.00	8	. 20
San Francisco (No. 28): San Francisco Eureka. Port San Luis	32.00	37, 941, 80 481, 60 4, 357, 32	7,572.42 133.04 318.03	424, 374. 56	33,107.80 1,448.00 1,430.00	8,550.00	14,502.14	337 1 1	, .098 2.215 .299
Total	42,400.00	42,780.72	8,023.49	424,374.56	35,985.80	8,550.00	14,502.14	339	.099
Southern California (No. 27): Los Angeles San Diego Calexico	8.00		3, 109. 01 1, 487. 03	51,001.72 7,010.79 8,665.67	2,118.67 424.56	2, 135. 08 87. 48 324. 79	346. 52 81. 58 419. 50	31 5 6	. 136 . 239 1. 349
Tia Juana Campo. Andrade Tecate.	·····			10,076.57 1,593.70 1,189.75 905.75		175.00 12.00 4.00	2.50 67.00	6 1 1 1	4. 662 28. 289 15. 189 5. 694
Total	256.00	9,829.74	4,596.04	80, 443. 95	2,543.23	2,738.35	917. 10	51	. 192
South Carolina (No. 16): Charleston Georgetown Beaufort.		6,054.90 43.66 7.74	984.05 91.34 4.17	7, 244. 48	4, 225. 95 300. 00 903. 40			8 1 2	1. 09 2. 22 75. 85
Total	120.00	6, 106. 30	1,079.56	7, 244. 48	5, 429. 35	603.70		, 11	1.186
					' 				

St. Lawrence (No. 7): Ogdensburg Rouses Point		1,612.46 1,749.30	2,184.75 242.60	30, 981. 13 13, 775. 34	1,825.00 761.00	3,315.00	•••••	° 26	. 99 . 114
Malone Fort Covington			15.00	12,756.14 3,635.28		1,658.00 390.00		11 4°	207
Plattsburg Champlain				860.00 663.88	70.00	55.00		Ī	30.07 4.06
Chateaugay Mooers Cape Vincent				620. 94 919. 24 3, 094. 03	255.00			1 1 3	. 39 . 653 . 63
Alêxandria Bay Chaumont			48.60	1, 424. 33 38. 33	255.00 25.00			i	1.81
Clayton Nyando Morristowna				1,215.80 3,729.03 1,858.02	270.00	70.00 450.00 75.00		· 2 4 2	. 706 . 186 2. 36
Waddington		141.94	2.40	759. 21	225.00	30.00		1	1.66
Total		3,503.70	2,584.05	76, 330. 70	4,056.00	8,945.00		74	. 242
St. Louis (No. 45): St. Louis Kansas City St. Joseph			50.00	56, 952, 82 30, 863, 95 2, 599, 29	2, 239. 59 302. 07 4, 45	1, 400. 00	1,547.70 8,413.99 24.24	42 26 2	.074
Cairo					139.00		1.50	. ' 1	
Total	66.50		1,621.82	90, 416. 06	2, 685. 11	1,400.00	9,987.43	71	. 079
Tennessee (No. 43): Memphis			313.50	5,777.33	679.68	339.83	9, 50	3	. 447
Nashville Chattanooga		·	65. 20 23. 70	1,083.11 897.93	127. 42 80. 70	63.71 111.02	9.00	1	.348
Knoxville	!			1,137.39		59.86		1	656
Total		·	402.40	8,895.76	887.80	574.42	18.50	6	. 446
Utah and Nevada (No. 48): Salt Lake City				4, 131. 12		217.43		3	. 514
Vermont (No. 2): St. Albans Canaan			150.00	29, 927. 79 909, 00	18. 79			19	. 30 10. 965
Alburg. East Alburg.				8, 636. 59 3, 923. 30		462.00 20.00	2,562.00	6 3	. 495 10. 42
Swanton Highgate Franklin	! 			921. 25		20.00		, ī	3.71 10.52 6.195
West Berkshire				901.00 11,984.70		\$\frac{20.00}{480.00}\$		1 9	7.77 .122
East Richford Burlington Newport		112.30	1.00	969.87	437. 28	138.05		1	65. 25 1. 08 . 409
North Troy		. 90	1.00			70.00		11 2	2.548

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1916—Continued.

	Comme	erce and labor r	receipts.		Expenses.	0	9	Average	,
Districts and ports.	Head tax.	Tonnage tax.	All other commerce receipts.	Collecting revenue.	Enforcement of navigation laws.		Services of persons re- imbursable.	of per- sons em- ployed.	Cost to collect \$1.
Vermont (No. 2)—Continued. Derby Line Island Pond Beecher Falls Montreal. Quebec Depot Harbor.				15, 912.00 3, 398.35 12, 154.50 4, 644.00 1, 488.59		1,100.00 376.15	1,464.00	12 3	\$1. 296 . 682 . 857
Total		\$113.20	\$151.00	115, 422. 02	\$461.07	7,628.20	5,673.00	86	. 41
Virginia (No. 14): Norfolk and Newport News Richmond Petersburg Cape Charles Reed ville Chincoteague			30.40	l	200. 00 533. 03	1, 400. 00	2,691.67	33 10 5 1 1	. 162
Total	1, 212. 00	196, 918. 28	19, 363. 15	49, 041. 07	13, 627. 16	1, 400. 00	4, 504. 17	51	. 053
Washington (No. 30): Seattle Tacoma. Port Townsend Everett Sellingham Blaine. Port Angeles Northport Roche Harbor Aberdeen	9, 472. 00 244. 00 80. 00	36, 946. 54 4, 163. 30 4, 402. 60 171. 06 700. 00 131. 72 2, 293. 04	14, 460. 30 2, 308. 02 453. 16 1, 445. 77 1, 544. 67 947. 93 217. 30 2. 316. 66	95, 935, 10 24, 534, 20 983, 00 601, 47 1, 436, 66 6, 075, 30 1, 172, 37 1, 557, 80 60, 00 1, 204, 80	20, 100, 00 7, 400, 00 1, 950, 00 1, 800, 00 1, 100, 00 2, 400, 00 1, 200, 00	200. 00 1, 000. 00 300. 00 200. 00	1, 713. 25 196. 00 5. 00	$\begin{bmatrix} 2\\1\\1 \end{bmatrix}$. 102 . 09 . 339 2. 242 . 907 . 576 . 724 1. 060 1. 146 . 529
Anacortes Sumas Danville Friday Harbor South Bend Oroville Spokane Molson Chopaka		180. 46 72. 62	1, 179. 32 864. 18 98. 50	667. 09 5, 076. 97 1, 369. 72 520. 40 251. 28 1, 309. 59 3, 451. 70 1, 347. 10	600.00 200.00	800. 00 300. 00 200. 00	2,00	1 4	. 329 . 995 . 70 3. 83 . 990 4. 543 . 976 . 319 3. 974 4, 339

Laurier. Ferry. Kalama. Vancouver. Prince Rupert. Total.			14.90	1,359.55 5,527.50 343.00	50. 00 39, 540. 00	200.00	5, 527. 50 343. 00 7, 794. 75	1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1, 839 12, 28 3, 29 110, 55
Milwalkee Green Bay Marinette Racine La Crosse Shebovean			383.30	24,831.74	2, 921. 50 469. 43 304. 16 300. 00 300. 00 300. 00	1,100.00	692, 35	17 1 1 1 1	.118
Manitowoc Sturgeon Bay Kenosha Kewaunee Oshkosh Mineral Point			383, 30	29. 00	300. 00 250. 00 250. 00 250. 00		692. 35	.1 1 1 1	.131
Grand total.	751, 369. 50	1, 442, 231. 45	255, 819. 90	8, 542, 184. 02	468, 748. 52	269, 864. 66	290, 714. 77	6,776	
Duties and tonnage coverd into the Treasury by warra (The above amount represents the official "Custom Aggregate receipts from all sources, as reported by colle (The above amount includes all collections made for and additional duties, fines, penalties, and forfeit	s Receipts" fo ctors during th r the Departm	fiscal year 1916 or 1916.) ne fiscal year 19 ents of Comme	16 rce and Labor.					215.	,185, 845. 63 ,346, 745. 79
Expenses reported by collectors, as above	eneral Appraise iscal year 1916 ar 1916 aneous expens	ersses. fiscal year 1	916.						,280, 797. 20 165, 365. 68 159, 543. 94 144, 678. 35 27, 699. 96 35, 000. 00
Total expense of the Customs Service, fiscal year Deduct expense enforcement of navigation laws, Depar Deduct expense compilation of statistics, Department	1916 tment of Comr of Commerce	nerce					\$468, 269,	748. 52 864. 66	813, 085. 13 o 738, 613. 18
Net cost of collecting customs revenues, fiscal year									100, 010. 10

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts, and expenses for the fiscal year ended June 30, 1916.

Districts and ports.	Entries.	Receipts.	Expenses.
Alaska (No. 31):		01.001.00	
Juneau	. 143	\$4,891.36	\$12,857.02
Cordova	153	5.00 1,628.66	420.00 3,034.44
Eagle		167.35	2,969.09
Ketchikan.	134	6,492.43	4, 753, 91
Nome.		1,084.70	4,753.91 2,174.96
St. Michael	2		2,360.00
Skagway	. 685	988.03	4,429.6
Sulzer	-	59. 87	300.00
Unalaska Wrangel	162	7.57 1.148.37	2,102.00 1,822.39
w rangei	102	1.140.07	1,022.5
Total	1,359	16,473.34	37, 223. 40
rizona (No. 26):			
Novales	2,776	20, 126. 03	24, 508. 25
Ajo		1 007 10	851.5
Naco	595	1,085.16	6, 264. 19
Yuma Douglas	1,685	21.78 5,466.20	3, 223. 27 7, 708. 83
Arivaca	1,000	0, 200. 20	1,594.97
Lochiel	194	441.90	3, 225. 6
•			
Total	5, 258	27,141.07	47,376.78
suffalo (No. 9):	00.000	000 170 77	
Buffalo	30,633	866, 172. 57 197, 573. 37 142, 074. 36 2, 371. 92	60, 263. 16 22, 984. 4 48, 011. 6 302. 1
North Buffalo Niagara Falls	13,463	197,073.37	42,964.4
Dunkirk	25, 639	2 371 02	309 1
Black Rock Ferry		1,286.87	3, 765. 0
Lewiston	424	355.13	4,331.30
North Tonawanda	115	119.18	1,102 8
Lackawanna			. 50
Youngstown	. 35	12.11	50.00
Toronto			4,367.50
Total	70,484	1,209,965.51	145, 178. 62
hicago (No. 39):			
Chicago	. 35, 053	6,087,244.98	293, 300. 26
Peoria	. 79	14,363.69	1, 472. 18 372. 40
Michigan City	·		372.40
Total	. 35, 132	6, 101, 608. 67	295, 144. 8
Colorado (No. 47):	7	m	10 004 =
Denver	1,746	71,003.45	12,304.65
onnecticut (No. 6); Bridgeport	536	170.332.24	16, 484. 3
Hartford	884	170, 332. 24 269, 062. 27	7, 801. 4
New Haven	430	76, 175, 48, 1	7,801.4 7,697.6
New Haven New London	25	478. 28	4, 822. 8
Total	1,875	516,048.27	36, 806. 35
akota (No. 34):			
Pembina	547	3,229.40	10,669.1
Porta	4,640	21 044 18	5, 195. 2
Noyes	5, 491	15, 403. 83 24, 713. 95 17, 339. 60 234. 67	5, 195. 20 7, 331. 0
Neche	333	24, 713. 95	1,491.1
St. John	. 180	17,339.60	1,484.2
Northgate	47	234.67	1,461.0
Walhalla	29	8,906.15	1,461.0
	51 60	569. 39 832. 17	1,281.0
Hannah		658. 95	1, 281. 0 1, 281. 0
Sarles	110	000.93	1,281.0
Sarles Hansboro		150 /9 /	
Sarles Sarles Souris	. 19	158. 43 878. 52	1 281.0
Sarles Hansboro Souris Antler	. 19 171	878.52 1.436.50	1.281.0
Sarles Hansboró Souris Antler Sherwood	19 171 168	878.52 1.436.50	1,281.0 1,281.0 1,281.0
Sarles Hansboro Souris Antler Sherwood Crosby	19 171 168 138	878.52 1.436.50	1,281.0 1,281.0 1,281.0 1,281.0
Sarles Hansboró Souris Antler Sherwood Crosby Ambrose	19 171 168	878.52	1,281.0 1,281.0 1,281.0 1,281.0
Sarles Hansboro Souris Antler Sherwood Crosby	19 171 168 138	878. 52 1, 436. 50 1, 101. 62 727. 79	1,281.00 1,281.00 1,281.00

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts, and expenses for the fiscal year ended June 30, 1916—Continued.

Districts and ports.	Entries.	Receipts.	Expenses.
Duluth and Superior (No. 36): Duluth and Superior			
Duluth and Superior	5,795 252 171	\$297, 168. 51 919. 46	\$25,356.45 5,091.87
Warroad	252	919.46	5,091.87
Baudette	171	1,140.32	3,687.75 3,784.35
International Falls	774	639.78	3,784.35
Ranier Two Harbors	8, 799	18,920.06 36.03	4, 362. 45 707. 22
Ashland.	5	14.28	883.79
Bayfield.		.64 1	140.80
Washburn	9	254.23 40.79	137.50
Indus	8	40.79	198.00
Pine Creek	. 12	23.99	183.00
Isle Royal			
Total	15,825	319, 158. 09	44, 533. 18
Eagle Pass (No. 25):			
Eagle Pass	2,984 2,359 1,293	18,133.35 4,197.58	37,650.69
Del Rio	2,359	4,197.58	7,478.00 3,147.05
Presidio	1,293	6,743.63	3, 147. 05
Total	6,636	29,074.56	48, 275. 74
El Paso (No. 24):			
El Paso	3 121	59 575 38	66, 332. 47
Columbus	3,121 251	59, 575. 38 3, 547. 66	8, 593. 08
_			
Total	3,372	63,123.04	74,925.55
Florida (No. 18):	0.710	1 050 010 75	FA 000 01
Tampa Apalachicola	2,719 2	1,852,210.75 515.69	56, 299. 31 1, 670. 45
Boca Grande	ĩ	1,844.71	1 398 25
Carrabelle	.	136.94	1,398.25 1,338.70
Cedar Keys			586. 25 1,727. 45
Fernandina	7	1,901.35	1,727.45
Jacksonville	1,176	13,450,001	7,866.34
Key West	3,503 111	400,428,40 [7, 866. 34 26, 974. 23 2, 169. 69
MiámiPensacola	72	9,982.02 15,502.26	2, 169, 69
Port Inglis	1 2	167. 43	8,333.49 800.95
St. Andrews	ĭ	1,019.50	1,397.75
St. Augustine	. 19	4,560.81	1,397.33
Tarpon Springs			602.45
Total	7,613	2,306,725.97	112, 562. 64
Galveston (No. 22): Galveston	665	1 012 505 91	71 422 97
Dallas	245	35 443 36	2 247 60
San Antonio.	126	1,012,505.81 35,443.36 16,682.09	71, 433. 27 3, 347. 60 2, 902. 00
Houston	143	10,065.28	2,995,75
Freeport		149.55	1,044.08
Port Lavaca	· • • • • • • • • • • • • • • • • • • •		300.00
Total	1,179	1,074,846.09	82,022.70
Georgia (No. 17):			
Savannah	234	30 888 28	11, 401. 38
Atlanta	785	30,888.28 11,739.54	4,722.47 1,950.88
Brunswick	1 8	3,825.99	1,950,88
Darien		591.05	318.54
Total	1,027	47,044.86	18, 393. 27
•	= ,	=======================================	=======================================
Hawaii (No. 32): Honolulu	7,438	1, 110, 635. 91	86, 432. 76
Tile	137	49,515.49	3,981.51
ППО	. 2	270.98	300.00
HiloKahului		626.00	329.16
Kahului Koloa	10		300.00
Kahului	10	55.84	
Kahului Koloa		1,161,104.22	91, 343. 43
Kahului Koloa Mahukona. Total.	1		91, 343. 43
Kahului Koloa Mahukona. Total. Indiana (No. 40):	7,588	1,161,104.22	
Kahului Koloa Mahukona Total Indiana (No. 40): Indianapolis	7,588	1,161,104.22	
Kahului Koloa Mahukona. Total. Indiana (No. 40):	7,588		91, 343. 43 10, 835. 55 2, 471. 20 13, 306. 75

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts, and expenses for the fiscal year ended June 30, 1916—Continued.

Districts and ports.	Entries.	Receipts.	Expenses.
owa (No. 44):			
Des Moines	181	\$13, 230. 52 8, 702. 71 3, 647. 05	\$6,115.8 1,291.7
Dubuque. Sioux City.	176	8,702.71	1,291.7
Sioux City	73	3,647.05	901.9
Total	430	25, 580. 28	8,309.5
Centucky (No. 42):		00 150 54	10.110.0
Louisville Paducah	1,163	92, 158. 54	12,118.0 336.5
	1 162	09 159 54	
Total.:aredo (No. 23):	1,163	92,158.54	12,454.5
Laredo	3,338	40, 358. 21	33,794.7
Brownsville	380	4,721.64	22, 418. 3
Hidaigo	53	2,266.28	7, 154. 5
Hidalgo. Rio Grande City. Port Aransas.	319 39	1,912.84 1,316.29	7, 263. 1 1, 798. 6
•			
Total	4,129	50,575.26	72,429.4
aine and New Hampshire (No. 1): Portland	833	116, 831. 07	48,511.0
Houlton	1,078	2,743.90	6, 683, 1
Fort Fairfield	742	1,893.27	4, 058, 2
Mars Hill	57	100.39	1 325 0
Van Buren	1,847	3,128.50	2,733.7
Madawaska	108	128.79	1,289.2
Monticello Machias	78	278. 12 308. 52	1, 336. 5 1, 109. 5
Labec	168	991.46	1,035.0
Lubec. Boothbay	1 5	306.35	1,348.0
Bath	47	1,657.78	3,730. €
Limestone	177	404.71	1.410.0
Fort Kent	514	1,009.69	1,518.1
Bridgewater Eastport	54 2,050	165.11	1,329.0 8,562.4
Calais	2,789	48, 684. 43 2, 667. 55	9,911.7
Bangor	6,355	8,597.62	3,174.0
Ellsworth		2.35	1,098.4
Rockland	97	925. 81	1,098.4 2,260.5
Vanceboro	6,414	20, 584. 58	10,002.3
Holeb	761	4,789.61	4, 692. 0 1, 162. 4
Belfast. Frenchville.	89	80.84 412.98	1,102.4
Castine	13	74.91	1,119.4
Vinal Haven	9	92.07	559.8
Southwest Harbor	24	253.75	1, 170. 1
Portsmouth	139	1,334.67	2.072.3
Moose River.	484	7,364.10	1,287.1
Stonington Mount Desert Ferry	21	1.53 79.28	941.0
Jonesport	3	202.10	767. 0 732. 0
Robbinston	21	17.12	1,037.2
Baring	20	31. 24	915.0
Cutler		111.99	762. 2
Total	25,000	226, 56.19	130, 655. 3
aryland (No. 13):			
Baltimore	8,555	1,685,905.09	256,020.9
Baltimore. Washington Alexandria	4,006	98, 797. 83	14,713.6
Crisfield.		·····	241. 6 1, 724. 6
Annapolis			300.0
· · · · · · · · · · · · · · · · · · ·			 -
Total	12,561	1,784,702.92	273,000.9
assachusetts (No. 4):	40 000	0 671 507 66	960 900 1
Boston Worcester	48,809 332	9,671,587.66 41,504.55	860, 800. 1 5, 664. 8
Springfield	643	65,573.98	7,015.1
Springfield Salem	176	831.26	4,696.2
New Bedford	141	19, 358. 89	3,616.
Fall River	104	29,674.77	3,684.
Plymouth	19	432.97	1,269.4
Gloucester	254	2,236.61	9, 159. 9
Vineyard Haven	-8	314.64	1,088.2
Barnstable Provincetown	-8 4	11.38 120.00	1,022.7 1,100.0
	50,492	9,831,646.71	899, 117. 1
Total	00,482	8,001,040.71	099, 117. 1
	~		

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts, and expenses for the fiscal year ended June 30, 1916—Continued.

		 	
Districts and ports.	Entries.	Receipts.	Expenses.
fichigan (No. 38):			
Detroit	45,658 17,537	\$1,514,117.63 115,466.71 5,802.30	\$111, 296. 54 45, 646. 87
Port Huron	17,537	115, 466. 71	45, 646. 87
Saginaw	172	5,802.30	1, 155. 01 1, 128. 00
Alpena	1		1,128.00
Bay City	65	511.24	1,141.60
Marine Čity St. Clair	139 172	181. 90 201. 75	1,173.00
Grand Rapids	235	45,250.60	2,038.00 4,086.73
Grand Haven	255	105.60	1 142 4
Charlevoix.	°	100.00	1,143.49 0 244.00
Ludington			549.0
Manistee	6	3.17	439. 20
Manistique	•	0.11	122.00
Muskegon	8	- 18.35	1,099.1
St. Joseph		20.00	122.00
St. Joseph Sault Ste. Marie	3,791	11,379.31	18,897.3
Chebovgan	75		1 891.00
Mackinac			183. 0 480. 0
Detour	86	36.90	480.0
Escanaba			448.0
Gladstone	21	23.60	2, 182, 5
Houghton	3	55. 56	220.0
Marquette	23	787.84	1,242,0
Marquette Lake Linden			2,182.5 220.0 1,242.0 244.0
Munising			40.0
Frankfort			300.0
Marysville			480.0
Calcite			1.0
Ontonagon		,	
Total	67, 997	1,693,942.46	196, 993. 4
		2,000,012.10	
mesota (No. 35): St. Paul and Minneapolis	10,622	477,041.32	35,738.7
bile (No. 19):			
Mobile	440	99 358 17	17,038.70
Birmingham	43	3,938 47	1 253 00
Gulfport	27	99,358.17 3,938.47 8,412.04	1,253.0 3,037.0
Pascagoula.	l	1,394.81	1,568.9
Biloxi	1	81.00	1,197.0
•	511		
Total	311	113, 184. 49	24,094.6
ontana and Idaho (No. 33):			
Great Falls	2,184 466	6,064.95	10,860.7
Gateway		1 884.48 1	3,044.3
Eastport	1,628	983.63	3,044.3 4,331.5
Porthill	15	68. 16 2,724. 15 925. 61	1,646.2 2,732.4 1,716.1
Sweet Grass	602	2,724.15	2,732.4
Peskan	40	925.61	1,716.1
Havre	99	1,825.98	1.311.0
Baylor	1 1	10.00	220. 5 805. 8
Scobey	1,025	11,319.05	805.8
Whitetail	571	6,485.48	1,612.0
Dooley	319	3,313.45	1,141.3 1,281.0 695.0
Westby	412	2,695.42	1,281.0
Banff		6, 485, 48 3, 313, 45 2, 695, 42 610, 00	695.0
Total	7,362	37,910.36	31,398.1
v Orleans (No. 20):			
New Orleans	10,507	6 547 940 88	300 643 6
Morgan City and Calcasieu Pass	10,000	6,547,940.88 703.40	309,643.6 1,557.0
Vicksburg		100.40	300.0
Poton Pougo			8
Baton Rouge		0.7/0.0//.00	
Total	10,509	6,548,644.28	311,501.4
w York (No. 10): New York			
New York	509,443	152, 550, 487. 14	4, 177, 145. 9
Albany	1,403	92,313.58	10,610.0
Newark	1,403 1,221	152,550,487.14 92,313.58 213,067.63	4,177,145.9 10,610.0 10,289.0
Perth Amboy	1,114	87,539.92	8,274.0
Patchogue			895. 2
Greenport			445.0
	l		
Total,	513, 181	152,943,408.27	4,207,659.2
4			

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts, and expenses for the fiscal year ended June 30, 1916—Continued.

Districts and ports.	Entries.	Receipts.	Expenses
North Carolina (No. 15):	. 121	\$16.750.01	\$7 99X 9
Wilmington Winston-Salem		\$16,758.91 31,646.01	\$7,334.3 90.0
Beaufort.			421. 2
Elizabeth City		• • • • • • • • • • • • • • • • • • • •	300.0
Washington			240.0
New Bern			345.5
Manteo			240.0
Total	. 136	48, 404. 92	8,971.1
Dhio (No. 41):			
Cleveland	7,808	718, 864. 94 383, 530. 56 83, 115. 09	51,815.4 23,848.8 3,034.9
Cincinnati	1,198	383, 530, 56	23,848.8
Columbus	- 296	83, 115. 09	3,034.9
Dayton	578	95, 465, 52	2,588.0
Toledo	. 459	82, 351. 17 26, 239. 57	4,436.0
Erie	242 835	658. 25	2,906. 5
Sandusky Corry	- 000	000.20	3,280.4
Corry Conneaut	47	84. 66	1,272.3
Ashtabula	69	689.96	1,304.0
Fairport	147	127.07	1,079.
Lorain	1	217.43	301.0
Put in Bay.			248.0
Total	11,679	1,391,344.22	96, 114. 6
maha (No. 46):		- 	
Omaha	719	76,590.25	9,063.5
Lincoln	. 76	7,046.60	1,775.3
Total	795	83, 636. 85	10,838.8
Pregon (No. 29):			
Portland	3,359	244,643.95	56, 161. 1
Astoria	. 26	9,938.69	4,833.1
Marshfield		9, 938. 69 235. 40	4,833.1 517.0
Newport	1	1.80	463.0
Total	. 3,386	254, 819. 84	61, 974. 2
Philadelphia (No. 11):			
Philadelphia	33,698	15, 089, 192. 39	485, 409. 5
Wilmington	248 92	14,410.24	4,452.7
Lewes	92	14,418.24 15,868.71 1,043.79	4,523.9 766.
Thompsons Point		1,040.79	700.1
Somers Point		1,000.00	700. 4
Thompsons Point Somers Point Atlantic City Tuckerton		30.00	323.
Tuckerton.		31.00	323. 387.
Bivalve	 .	105.00	818.9
Seaford			300.0
Total	34,038	15, 121, 689. 13	497, 683.
Pittsburgh (No. 12):			
Pittsburgh.	2,241	528, 699. 16	28,774.
orto Rico (No. 49): San Juan	0.650	010 909 67	
Ponce.	2,653 854	218, 383. 67	55,241. 14,555.
Mayaguez	418	102, 829. 18 29, 544. 71	7 705
Aracibo	67	3,623.37	7,705. 1,352.
Arecibo Aguadilla	36	1,874.51	1, 192.
Arrovo	12	106. 93	1,366.
Guanica	177	53, 169, 19	2, 187.
Humacao	18	2, 160. 64	824.
Fajardo	17	2, 160. 64 1, 567. 08	3,064.
Total	4,252	413, 259. 28	87, 489.
thode Island (No. 5):			
Providence	. 1,323	232, 378. 11	23,401.
Newport	. 144	35, 629. 70	2,809.
	1		
Total	1,467	268,007.81	26,210.

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts, and expenses for the fiscal year ended June 30, 1916—Continued.

Districts and ports.	Entries.	Receipts.	Expenses.
Rochester (No. 8): Rochester Utica. Syracuse Oswego.	2,025 586 317 293	\$200, 701. 67 45, 160. 66 13, 670. 78 1, 844. 45	\$24, 511. 41 5, 717. 57 4, 997. 56 5, 577. 62
Sodus Point Fair Haven	1	190. 90 174. 74	1, 082. 68 896. 32
Total	3,223	261,743.20	42,783.16
Sabine (No. 21): Port Arthur Sabine. Orange Beaumont.	144 57	41, 646. 13 9, 881. 51 551. 90 636. 40	8, 602. 01 1, 286. 60 419. 58 261. 38
Total.	206	52,715.94	10, 569. 5
an Francisco (No. 28): San Francisco Eureka Port San Luis	53, 622 6 11	4,748,757.52 653.60 4,785.75	466, 032. 36 1, 448. 00 1, 430. 00
Total	53,639	4,754,196.87	468,910.30
Southern California (No. 27): Los Angoles San Diego Calexico Tia Juana Campo Andrade Tecate	9,010 1,788 1,780 1,170 23 57	405, 948. 91 31, 484. 28 6, 665. 91 2, 198. 69 56. 76 78. 33 159. 77	55, 255, 47 7, 522, 83 8, 990, 46 10, 251, 57 1, 605, 70 1, 189, 75 909, 75
Total.	13,885	446, 592. 65	85, 725. 53
South Carolina (No. 16): Charleston Georgetown Beaufort	148	11,052.47 135.00 11.91	12, 074, 13 300, 00 903, 40
Total	148	11, 199. 38	13, 277. 53
St. Lawrence (No. 7): Ogdensburg Rouses Point Malone Fort Covington Plattsburg Champlain Chateaugay Mooers Cape Vincent Alexandria Bay Chaumont Clayton Nyando	4,790 6,662 3,346 1,239 24 354 298 273 1,112 351 31,158	36, 440.08 145, 083.44 69, 716.31 81, 303.00 31.26 177.19 1, 727.73 1, 531.12 6, 260.50 986.84 05 2, 205.14 22, 420.26	36, 121, 13 16, 588, 34 14, 414, 14 4, 025, 28 940, 00 718, 88 675, 94 999, 24 3, 944, 03 1, 789, 33 63, 33 1, 555, 86 4, 179, 03 2, 303, 02
Morristown Waddington	572 164	975. 85 610. 99	2, 303. 02 1, 014. 21
Total	22,946	369, 469. 76	89, 331. 70
St. Louis (No. 45): St. Louis Kansas City St. Joseph Cairo	5, 879 4, 669 291	815, 672, 20 321, 170, 06 55, 351, 90	60, 592, 41 31, 166, 02 2, 603, 74 139, 00
Total	10, 839	1, 192, 194. 16	94, 501. 1
l'ennessee (No. 43): Memphis Nashville Chattanooga Knoxville	233 57 200 33	15, 211. 48 3, 666. 76 2, 510. 79 1, 824. 82	6, 796. 84 1, 274. 24 1, 089. 65 1, 197. 25
Total	523	23, 213. 85	10, 357. 9

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts, and expenses for the fiscal year ended June 30, 1916—Continued.

and the same and t			
Districts and ports.	Entries.	Receipts.	Expenses.
Vermont (No. 2):	"	 .	
St. Albans	6,010 347	\$109,623.11	\$32,946.58
Canaan	347	84. 72 18, 382. 35 378. 61	929.00
Alburg	1,219 168	18, 382, 35	9, 103. 59
Alburg East Alburg	108	378. 61	9, 103. 59 3, 943. 30 2, 213. 36 941. 25
Swanton	. 135	595. 86	2,213.30
Highgate	450 94	89.44 60.98	941.20
Franklin	655	118.51	. 377.80 921.00
West Berkshire	5, 819	102,011.11	12 464 7
East Richford.	36	· e 10 l	12, 464. 70 338. 00
Rudington	149	1.427.26	1 545 2
Newport North Troy Derby Line	4, 958	1, 427, 26 35, 276, 13 1, 014, 73 1, 311, 02	1,545.24 14,429.2 2,585.7 1,698.9 17,012.0
North Trov	1.300	1,014.73	2,585.7
Derby Line	486	1,311.02	1,698.9
Island Pond	8,056	. 24. 907. 04	17,012.0
Beecher Falls	1,609	4, 402. 58	3,774.0
Montreal			12, 154. 5 4, 644. 0
Quebec	/		4,644.0
Depot Harbor			1,488.5
(Mate)	21 401	200 720 42	100 511 0
Total. irginia (No. 14): Noriolk and Newport News. Richmond. Petersburg. Cape Charles. Reedville. Chincoteague.	31,491	299, 739. 43	123, 511. 29
Norfolk and Newport News	625	280, 680. 04	45, 398. 60
Dishmond	946	826, 437. 72	11, 459. 2
Poterchirg	3,954	95,006.34	5,983.1
Cone Charles	0,001	33,000.01	533.0
Reedville			499. 7
Chincoteague			194. 4
Total	5,525	1, 202, 124. 10	64,068.2
Seattle	28,811	1 103 819 48	199 925 10
Tacoma	5,133	262 070 20	122, 235, 10 32, 934, 20 3, 233, 00 2, 601, 47
Port Townsend	38	1, 193, 812. 48 362, 979. 20 9, 527. 12	3 233 0
Everett	108	1 160 36	2 601 4
Rallingham	174	3,016,80	2,736.6
Blaine	2,862	1,160.36 3,016.80 16,440.03 3,693.65	2,736.6 9,475.3 2,672.3
Port Angeles	144	3 693 65	2 672 3
Port Angeles	355	1,658.58	1,757.8 300.0 2,904.8 1,467.0
Roche Harbor	8	1 201.04	300.0
Roche Harbor Aberdeen.	7	5, 492, 86	2,904.8
Anacortes	222	1,474.63	1,467.0
Sumas	1,299	8,383.75	0,870.9
Danville	64	435.93	1,669.7
Friday Harbor South Bend	112	1,131.98	1,120.4
South Bend	,	99, 33	451. 2
Oroville	158	1,547.40 10,799.07	1,509.5
Spokane	2,768	10,799.07	3 451 7
Mojson Chopaka Laurier	137	389.31	1,547.1
Chopaka	304	298.14	1,547.1 1,293.7 1,568.6
Laurier	339	853.13	1,568.6
Ferry	54	127.01	1,559.5
Kalama		15.19	50.0
Vancouver Prince Rupert		50.00	5,527.5 343.0
Frince Rupert			343.0
Total	43,097	1,623,647.59	208, 287. 0
isconsin (No. 37):			
Milwaukee	1,714	243, 498. 05	28, 853. 2
Green Bay			469. 4 304. 1
Marinette		1	304.1
Racine			l 300.0
La Crosse			300.0
Sneboygan			300.0
Stargeon Doy			300. 0 300. 0
Veneral Day		[. <i></i>	300.0
Kacme La Crosse. Sheboygan Manitowoc Sturgeon Bay Kenosha. Kewaunee			250.0
		[250.0
Ochlanch	1	[250.0 29.0
USHKUSH			. 24.6
Oshkosh Mineral Point			20.0
USHKUSH	1,714	243, 498. 05	
Mineral Point.			31,905.8

¹ This amount includes all collections made for the Departments of Commerce and Labor, estimated duties, duties and fines on mail importations, increased and additional duties, fines, penalties, and forfeitures, and sundry miscellaneous receipts:

NOTE.—Porto Rico figures not included in totals.

APPENDIX TO REPORT ON THE FINANCES



APPENDIX.

REPORTS OF HEADS OF BUREAUS.

REPORT OF THE TREASURER.

TREASURY DEPARTMENT,
OFFICE OF THE TREASURER,
Washington, October 11, 1916.

Sir: The transactions of the Treasury of the United States for the fiscal year ended June 30, 1916, and its condition at the close of the year are presented in the following report.

The ordinary receipts and disbursements, by warrants, classified for

the past two years, are compared in the table following:

Ordinary receipts and disbursements for the fiscal years 1915 and 1916.

Account.	1915	1916	Increase.	Decrease.
RECEIPTS.				
Customs	\$209,786,672.21	\$213, 185, 845. 63	\$3,399,173.42	• • • • • • • • • • • • • • • • • • • •
Ordinary	283, 398, 760. 85 52, 069, 126. 29	303,486 474.04 84,278,302.13	20,087,713.19 32,209,175.84	
Corporation income tax	39, 155, 596, 77	56,993,657.98	17,838,061.21	
Lands	41,046,162.09 2,167,136.47	67,943,594.63 1,887,661.80	26,897,432.54	\$279,474.67
Miscellaneous Receipts of the District of Columbia	55, 311, 584. 97 9, 790, 474. 18	41,835,788.18 10,176,740.68	386, 266. 50	13,475,796.79
Total	692, 725, 513. 83	779,788,065.07	100,817,822.70	13, 755, 271. 46
Deduct moneys covered by warrant in year subsequent to the deposit thereof			-	
	637, 462. 47	<u>-</u>		241,068.71
Total	692,088,051.36	779,391,671.31	100,817,822.70	13, 514, 202. 75
not covered by warrant	396, 393. 76	272,881.18		123,512.58
Net available	692, 484, 445. 12	779,664,552.49	87, 180, 107. 37	
DISBURSEMENTS.				
LegislativeExecutive.	13,577,399.19 3,065,880.50	13,848,007.16 395,940.11	270,607.97	2,669,940.39
State Department	4, 908, 606, 79	6,444,594,11	1,535,987.32	2,000,010.00
Treasury Department	71, 107, 291. 59 2, 215, 535. 19	73,737,017.80 2,217,975.56 853,768.88	2,629,726.21 2,440.37	
War Department, civil	885,870.15	853,768.88		32, 101. 27 4, 283, 445. 39
Interior, civil Post Office Department proper	29,069,642.99 1,894,873.64	24, 786, 197. 60 1, 770, 710. 04		4,283,445.39 124,163.60
Postal deficiencies	6,636,592.60	5,500,000.00		1.136,592,60
Department of Agriculture Department of Commerce	29,131,112.07 11,499,098.76	28,031,540.33 11,403,722.17		1,099,571.74 95,376.59
Department of Labor	3,783,611.86	3,531,144.47		252, 467. 39
Department of Justice	10,434,871.97	10,662,463.28	227, 591, 31	
District of Columbia	5, 738, 773, 78 13, 220, 662, 97	7, 221, 803. 24 13, 633, 853. 16	1,483,029.46 413,190.19	
Total civil and miscellaneous Military establishment, including riv-	207, 169, 824. 05	204,038 737.91	6, 562, 572. 83	9, 693, 658. 97
ers and harbors	172,973,091.73	164,635,576.67	13,193,771.80	8,337,515.06
Naval establishment	141,835,653.98 22,130,350.70	155,029,425.78 17,570,283.81	13,193,771.80	4,560,066.89
Pensions Interest on the public debt	164,387,941.61	159,302,351.20		5,085,590.41
Interest on the public debt	22, 902, 897. 04	22, 900, 313. 03		2, 584. 01
Deduct repayments received in fiscal	731,399,759.11	723, 476, 688. 40	19,756,344.63	27,679,415.34
year but not covered by warrant	1,296,167.31	279,856.81		1,016,310.50
Ī	730,103,591.80	723, 196, 831. 59	19,756,344.63	26,663,104.84

Ordinar	, manaimto	am d	disbursements	for	the	final		1015	am d	1016	Continued	
Oramarg	receipis	unu	utsour sements	101	une	juscui	years	1910	unu	1910-	-conunued.	

1915	1916	Increase.	Decrease.
`	,		
	\$1,296,167.31	\$1,296,167.31	
\$730, 103, 591. 80	724, 492, 998. 90	21,052,511.94	\$26,663,104.84
37,619,146.68	55,171,553.59		5,610,592.90
	\$730, 103, 591. 80	\$1,296,167.31 \$730,103,591.80 724,492,998.90 55,171,553.59	\$1,296,167.31 \$1,296,167.31 \$730,103,591.80 724,492,998.90 21,052,511.94

Note.—The receipts of tolls, etc., on Panama Canal account of \$4,130,215.15 in 1915 and \$2,869,995.28 in 1916 are not included in the above statement.

From the foregoing statement it will be observed that increased receipts are recorded from customs, internal revenue (ordinary), emergency revenue, corporation and individual income tax, and the District of Columbia, while there were decreased receipts from sales of public lands and miscellaneous sources; the net increase from all ordinary sources for the year was \$87,180,107.37.

The total ordinary disbursements were \$724,492,998.90, which by comparison with the previous year shows a net decrease in the total of civil and miscellaneous accounts, the Military Establishment, the Indian Service, pensions, and interest on the public debt, while the Naval Establishment spent more than during the preceding 12 months. The net result on ordinary disbursements was a decrease of \$5,610,592.90 as compared with those of 1915. The surplus on ordinary transactions for the year was \$55,171,553.59.

The increasing activities of the Government, and the larger program of national defense and preparedness, will undoubtedly carry the expenditures upward by leaps and bounds, but the resources and wealth of the country are so great and increasing so rapidly that the needs of the Government to meet these growing expenditures can readily be met by wisely tapping new sources of income.

The total ordinary receipts and disbursements for the past 12 years may be studied in the annexed table:

Fiscal year.	Fiscal year. Receipts.		Surplus.	Deficit.	
1905	594, 717, 942, 32 663, 125, 659, 92 601, 060, 723, 27 603, 589, 489, 84 675, 511, 715, 02 701, 372, 374, 99 691, 778, 465, 37 724, 111, 229, 84 734, 673, 166, 71 692, 484, 445, 12	549, 405, 425, 35 551, 705, 129, 04 621, 102, 390, 64	\$45, 312, 516.97 111, 420, 530.88 15, 806, 323.94 47, 234, 377.10 37, 224, 501.90 41, 340, 524.33 34, 418, 677.00	58, 734, 954. 98	

THE PANAMA CANAL.

The receipts from the Panama Canal during the fiscal year 1916 were \$2,869,995.28, while the expenses incurred amounted to \$17,503,728.07. The net excess of disbursements was \$14,633,732.79, which was paid out of the general fund of the Treasury.

The amount expended on account of the canal and the proceeds from sales of bonds to the close of the fiscal year 1916 may be studied in the statement following:

Receipts and disbursements on account of the Panama Canal.

	Total amount expended.	Deduct amount not reimbursable.	Net amount reimbursable.	Receipts from tolls, etc.
To June 30, 1914 Fiscal year 1915 Fiscal year 1916	29, 187, 947.60	\$16,607,262.85 7,574,681.30 .8,265,164.38	\$336, 459, 239. 20 21, 613, 266. 30 9, 238, 563. 69	\$4,130,215.15 2,869,995.28
Total	399, 758, 177. 72	32, 447, 108. 53	367,311,069.19 138,600,869.02	7,000,210.43
Net balance expended out of the general fund of the Treasury reimbursable from the proceeds of bonds not yet sold			228,710,200.17	
Total Panama Canal bonds authorized by law. Total of bonds issued to date			375, 200, 980. 00 134, 631, 980. 00	
Balance of bonds authorized but not yet issued			240, 569, 000.00	

RECEIPTS AND DISBURSEMENTS ON ACCOUNT OF THE POST OFFICE DEPARTMENT.

The Postmaster General has exclusive control of the preceipts and disbursements of the Post Office Department. During the fiscal year 1916, the postal receipts were \$382,035,506.26, and the disbursements \$369,763,320.17; of the receipts stated, \$220,046,279.83 were received and disbursed directly by postmasters without being deposited in the Treasury. Such disbursements are authorized by existing law and are accounted for under the provisions of section 406 of the Revised Statutes of the United States. All Post Office Department warrants are issued by the Postmaster General on the Treasurer of the United States, and under department regulations they are also payable by any assistant treasurer, Federal reserve bank, or regular national-bank depositary of the United States.

A statement of the transactions relating to the account for the service of the Post Office Department with the Treasury during the

fiscal year 1916 is set forth on page 298 of this report.

TRANSACTIONS IN THE PUBLIC DEBT.

Under the provisions of the act of June 25, 1910, deposits for postal savings bonds were received during the fiscal year 1916 to the amount of \$1,803,500. Deposits of lawful money of the United States to retire national-bank notes, under the provisions of the act of July 14,1890, were received amounting to \$56,648,902.50, which, with the deposits for postal savings bonds, makes a total of \$58,452,402.50 in actual cash received on account of the public debt proper, while the cash disbursements for the principal of matured loans and fractional currency were \$35,903, and for national-bank notes canceled and retired \$24,633,010.50, a total disbursement for the public debt of

\$24,668,913.50. The net result was an excess of receipts of \$33.783.489.

A comparison by items for the past two fiscal years is made in the annexed table:

Receipts and disbursements on account of the public debt for 1915 and 1916.

Account.	1915.	1916.	Increase.	Decrease.
receipts.	:			
Postal savings bonds Lawful money to retire national-bank notes	\$933, 540. 00 21, 553, 415. 00	\$1,803,500.00 56,648,902.50	-\$869, 960. 00 35, 095, 487. 50	
Total	22, 486, 955. 00	58, 452, 402, 50	35, 965, 447. 50	
DISBURSEMENTS.	= = = = = = =			
United States bonds retired Fractional currency retired National-bank notes retired		34, 160. 00 1, 743. 00 24, 633, 010. 50	7, 427, 052. 50	\$11, 140. 00 490. 00
Total	17, 253, 491. 00	24, 668, 913. 50	7, 415, 422. 50	
Excess of receipts	5, 233, 464. 00	33, 783, 489. 00		

In addition to the foregoing other transactions in the public debt were made under the provisions of section 18 of the act of December 23, 1913, which authorizes exchanges for United States 2 per cent gold bonds bearing the circulation privilege, but against which no circulation is outstanding, 1-year gold notes of the United States, bearing interest at the rate of 3 per cent per annum, and 30-year 3 per cent United States gold bonds. There were received for exchange bonds as follows:

Consols of 1930	\$9,990,600
Panama Canal bonds (1916–1936)	175,000
Panama Canal bonds (1918–1938)	125,000

10, 290, 600

10, 290, 600

UNITED STATES PAPER CURRENCY ISSUED AND REDEEMED.

In previous years the transactions relating to the paper currency issued under the direct authority of the Government have been included in the account of the public debt, but since there is no increase or decrease of available cash involved in the process of issue and redemption, it has been deemed advisable to set out separately such transactions.

The amount of each kind issued and redeemed during the fiscal year 1916 is stated in the table following.

•	**	Trust-fund obligations.			
	United States notes.	Treasury notes of 1890.	Gold certifi- cates.	Silver cer- tificates.	Total.
Outstanding June 30, 1915	\$346,681,016 170,000,000	\$2,254,000	\$1,218,182,769 899,000,000	\$493,459,000 441,444,000	\$2,060,576,785 1,510,444,000
Redeemed during fiscal year 1916	516,681,016 170,000,000	2,254,000 151,000	2,117,182,769 387,617,100	934, 903, 000 435, 452, 000	3,571,020,785 993,220,100
Outstanding June 30, 1916 Less amount held in Treasury	346,681,016 4,961,469	2,103,000 4,835	1,729,565,669 164,165,380	499, 451, 000 9, 540, 063	2,577,800,685 178,671,747
Net amount in circulation	341,719,547	2,098,165	1,565,400,289	489,910,937	2,399,128,938

In a study of the foregoing table it will be observed that the United States notes issued and credited in the general account as a receipt are offset by an equal amount of worn or unfit notes in kind withdrawn therefrom, canceled, and retired, which is in accordance with the provisions of the act of May 31, 1878. In explanation of the manner of issuing and redeeming gold certificates, silver certificates, and Treasury notes of 1890, it may be said that for certificates issued and credited in the general account an equal amount of the respective kinds of money held in the general account is transferred therefrom to, and retained in the trust funds for their redemption; for gold certificates, silver certificates, and Treasury notes withdrawn from the general fund, canceled, and retired, a like amount of the respective coins is released from the trust funds and brought into the general fund in their stead.

THE PUBLIC DEBT, 1915 AND 1916.

At the close of the fiscal year 1916 the principal of the interest-

bearing debt was \$971,562,590, an increase of \$1,803,500.

The debt bearing no interest amounted to \$406,562,003.16, an increase of \$32,079,989, caused principally by the deposit of lawful money of the United States for retirement of national-bank notes (act of July 14, 1890) in excess of disbursement for such notes.

The public debt, by items, for the fiscal years 1915 and 1916 is

compared in the statement following:

· · · · · · · · · · · · · · · · · · ·				
Title of loan.	Rate.	When payable.	Outstanding June 30, 1915.	Outstanding June 30, 1916.
Interest-bearing debt: Consols of 1930 Loan of 1908-1918 Loan of 1925 Panama Canal loan Do Conversion bonds 1-year Treasury notes Postal-savings bonds.	3 4 2 3 3 - 3	After Apr. 1, 1930 After Aug. 1, 1908 Feb. 1, 1925 June 1, 1916 June 1, 1961 Payable 30 years from date of issue. Payable 1 year from date of issue. Redeemableafter 1 year from date of issue. Payable 20 years from date of issue.	118, 489, 900. 00 84, 631, 980. 00 50, 000, 000. 00	\$636, 259, 550.00 63, 945, 460.00 118, 489, 900.00 84, 331. 980.00 50, 000, 000.00 4, 390, 000.00 4, 390, 000.00
Total			969, 759, 090.00	971, 562, 590. 00
	ı	Ι .		

Title of loan.	Rate.	When payable.	Outstanding June 30, 1915.	Outstanding June 30, 1916.
Debt bearing no interest: Matured loans. Old demand notes. United States notes National-bank notes, Fractional currency		On demanddodododododo	19,090,040.00	\$1,473,100.26 53,152.50 346,681,016.00 51,506,237.50 6,848,496.90
Total			374, 482, 014. 16	406, 562, 003. 16
Aggregate			1,344,241,104.16	1, 378, 124, 593.16

NOTE.—It will be observed that two new classes of obligations, "Conversion bonds" and "1-year Treasury notes" were added during the fiscal year, and amounts therein appear as outstanding June 30, 1916. These obligations were authorized by the Federal reserve act, and the growth thereof is offset by a decrease in other classes, viz, consols of 1930, and Fanama Canal loan (2 per cent).

PAYMENT OF INTEREST ON THE REGISTERED BONDS OF THE UNITED STATES.

The interest on registered bonds of the United States is paid by checks prepared and mailed from the office of the Secretary of the Treasury. Such checks bear a certificate as to the principal of bonds registered in the name of the payee, over the facsimile signature of the Chief of the Division of Loans and Currency; they also bear the facsimile signature of the Secretary of the Treasury, and are countersigned by a clerk in his office. These checks are drawn on the Treasurer of the United States, but are payable by any assistant treasurer, Federal reserve bank, or regular national bank depositary of the United States, and the amount so disbursed is included in the requisition for reimbursement made by the Treasurer at the end of each month. The paid checks are sent to the Register of the Treasury for an administrative examination, who in turn forwards them to the Auditor for the Treasury Department. There were 134,566 checks drawn during the fiscal year 1916, amounting to \$21,391,802,69.

THE RESERVE FUND.

The redemptions from the reserve fund during the fiscal year 1916, were, in United States notes, \$70,684,405, and in Treasury notes of 1890 \$2,000, making a total of \$70,686,405. The transactions were more in the nature of exchanges than a desire of the holders of these notes for gold. The redeemed notes were, under the provisions of the act of March 14, 1900, immediately exchanged for gold, and thereby the reserve was maintained in volume and character.

STATEMENT OF THE TREASURY OF THE UNITED STATES.

The Treasury holdings of moneys at the close of the fiscal year 1916 amounted to \$2,543,269,887.72, and from the revised figures of the several funds it was set apart as follows:

RESERVE FUND.				
Gold coin and bullion	\$152,	979,	025.	63

TRUST FUNDS.

[Held for the redemption of the notes and certificates for which they are respectively pledged.]

Gold coin	\$814, 722, 260 750, 678, 029	Gold certificates out- standing:	\$1,729,565,669
Total gold	489, 910, 937	ury	
		Silver certificates outstanding. Less amount in the Treasury.	
		Net	489, 910, 937
		Treasury notes (1890) outstanding Less amount in the Treasury	
		Net	
Total	2,057,409,391	=	2, 057, 409, 391

The items composing the general fund are subdivided; the first part shows the amount of each kind of available cash actually held in the vaults of Treasury offices, after setting out from the assets the appropriate kinds of money to meet the requirements of the reserve and trust funds, followed by the amounts of public moneys in Federal reserve banks, national banks, and other depositaries to the credit of the Treasurer of the United States and of disbursing officers; the second part shows the current demands against the same, and finally the net balance in the general fund.

The assets in the general fund in the Treasury on June 30, 1916, and the demand liabilities outstanding on that date, were as follows:

In Treasury offices:		
Gold coin	\$85, 114, 618. 20	
Standard silver dollars	9, 846, 285, 00	
United States notes	4, 961, 469.00	
Federal reserve notes	3, 067, 665. 00	
Federal reserve bank notes	38,005.00	
National-bank notes	2, 712, 909.00	
Certified checks on banks	11, 715. 85	
Subsidiary silver coin	17, 440, 436, 84	
Minor coin.	905, 003. 86	•
Silver bullion (at cost)	6, 050, 811. 53	
Unclassified (unassorted cur-		
rency, etc.)	385, 260. 69	
		130, 534, 179, 97
In Federal reserve banks		
In national-bank depositaries:		110, 100, 0, 0, 0
To credit of Treasurer of the		
United States	32, 255, 429.17	
To credit of other Government		
officers.	7, 264, 772, 63	
In transit	23, 313, 572. 63	
TH MAIDIN	20, 010, 012.00	60 000 774 40
-		62 , 833 , 774 . 43

<u>.</u> •		
In treasury of Philippine Islands:		•
To credit of Treasurer of the	•	
United States \$2,050,042.81		
To credit of other Government officers		• '
J, 510, 075. 52	\$3, 968, 122. 73	1
•···	Ψο, σου, 122.10	\$310, 816, 653. 13
Deduct current liabilities:		,,
National-bank note 5 per cent		
fund		
tion		
	3, 793, 803. 30)
Treasurer's checks outstanding	1, 348, 847. 63	
Post Office Department balance	14, 566, 630. 45	•
Board of trustees, Postal Savings System bal-	9 000 464 96	
anceBalance to credit of postmasters, clerks of courts,	3, 922, 464. 86	
etc	18, 106, 187. 41	_
Undistributed assets of insolvent national banks.	1, 622, 433. 44	
Deposits for—	, ,	
Redemption of Federal Reserve notes (5 per	17 110 005 00	,
cent fund)	11, 116, 205. 36	1
(5 per cent fund)	450, 000.00	
Retirement of additional circulating notes,	,	
act of May 30, 1908	6, 168, 235.00	
Miscellaneous redemption accounts	13, 795, 900. 00	
		4, 890, 707. 45
Balance in Treasury—		
Held for Treasury war-		
rants outstanding \$2, 309, 205. 14	•	
Less items not cleared 3, 860. 86	0 005 044 00	
To credit of disbursing officers	2, 305, 344, 28 55, 129, 185, 82	
Subject to warrant of the Secretary of	00, 120, 100. 02	•
Treasury	178, 491, 415. 58	
<u> </u>		235, 925, 945. 68
. D. 1	7010	170 401 415 50
Balance in general fund subject to warrant June 30, Balance in general fund subject to warrant June 30,	1916	178, 491, 415, 58
Dalance in general fund subject to waitant June 30,	1010	
Net increase		74, 321, 309.80
•		
AVAILABLE CASH BALA	NCE.	
m : 11 1 1 1 1 1 1	3.0 3 . 3	
The available cash balance in the genera		
at the close of the fiscal year 1916 was \$178,	,491,415.58, ε	an increase of
\$74,321,309.80, as compared with that of	12 months	earlier. This
increase is verified by the net results in all	l accounts of	receipts and
disbursements shown on previous pages of	${ m of}$ ${ m this}$ ${ m report}$	rt, which are
brought together here:	_	
Available cash balance June 30, 1915		\$104, 170, 105. 78
Add:		
Excess of ordinary receipts over disbursements	NET 181 FEO FO	
for 1916 (see p. 262)	\$55, 171, 553. 59	
ments for 1916 (see p. 264)	33, 783, 489. 00	
—		
	88, 955, 042. 59	
Deduct excess of Panama Canal disbursements over	14 000 800 50	
receipts for 1916 (see p. 262)	14, 633, 732. 79	74, 321, 309, 80
		, T, 021, 000, 00
Available cash balance June 30, 1916		178, 491, 415.58
		, ,

The balance in the Treasury at the end of each month from January, 1910, is stated in Table No. 19, page 324 of the appendix, and for July 1 in each year since 1906 in the following statement:

Available cash balance (including the reserve fund) on the dates named.

D.4.	A vailable cash balance.			
Dates.	Reserve fund.	General fund.	Total.	
July 1, 1906 July 1, 1907 July 1, 1908 July 1, 1909 July 1, 1910 July 1, 1911 July 1, 1912 July 1, 1913 July 1, 1914 July 1, 1915 July 1, 1915 July 1, 1915	150,000,000,00 150,000,000.00 150,000,000.00 150,000,000.00 150,000,000.00 150,000,000.00 150,000,000.00	\$180,689,354.82 272,061,445.47. 245,171,347.73 126,375,428.10 106,894,675.67 140,176,926.13 167,152,478.99 165,960,984.79 161,612,615.53 104,170,105.78 178,491,415.58	\$330, 689, 354, 82 422, 061, 445, 47 395, 171, 347, 73 276, 375, 428, 10 256, 894, 675, 67 290, 176, 926, 13 317, 152, 478, 99 315, 960, 984, 79 311, 612, 615, 53 257, 147, 142, 41 331, 470, 441, 21	

GOLD IN THE TREASURY.

There has been a great influx of gold into the country during the fiscal year 1916, and as a result the Treasury holdings of the precious metal at the close of the year amounted to \$1,803,493,932.83, an increase of \$420,533,943.65 as compared with that of 1915. The imports of gold during the fiscal year were \$494,009,301, the exports \$90,249,548, and the excess of imports \$403,759,753.

The total amount of gold in the Treasury on July 1 in each year from 1906, set apart for the respective uses, is set forth in the state-

ment following:

Gold in the Treasury.

Dates.	Reserve.	For certificates in circulation.	General fund (belonging to Treasury).	Total.
July 1, 1906. July 1, 1907. July 1, 1908. July 1, 1909. July 1, 1910. July 1, 1911. July 1, 1912. July 1, 1913. July 1, 1914. July 1, 1915. July 1, 1915. July 1, 1916.	150,000,000.00 150,000,000.00 150,000,000.00 150,000,000.00 150,000,000.00 150,000,000.00 150,000,000.00 150,977,036.63	\$516, 561, 849, 00 600, 072, 299, 00 782, 976, 619, 00 815, 005, 449, 00 802, 754, 199, 00 930, 367, 929, 00 943, 435, 618, 00 1, 003, 997, 709, 00 1, 026, 149, 139, 00 1, 135, 213, 619, 00 1, 565, 400, 289, 00	\$140, 489, 841. 30 154, 619, 431. 14 77, 912, 063. 167, 798, 852. 02 92, 411, 286. 24 83, 533, 254. 54 114, 028, 646. 22 108, 363, 326. 87 102, 962, 970. 70 94, 769, 333. 55 85, 114, 618. 20	\$807, 051, 690, 30 904, 691, 730, 14 1, 004, 888, 682, 18 1, 042, 704, 301, 02 1, 045, 165, 485, 24 1, 163, 901, 183, 56 1, 207, 464, 264, 22 1, 262, 361, 035, 87 1, 279, 112, 109, 70 1, 382, 959, 989, 18 1, 803, 493, 932, 83

BONDS HELD AS SECURITY FOR NATIONAL BANKS.

At the close of the fiscal year 1916 the Treasury held in trust United States bonds to the amount of \$690,440,930 as security for the circulating notes of national banks, a decrease of \$45,583,260 as compared with that of 12 months earlier. The securities pledged for the safe-keeping of public deposits in the depositary banks amounted to \$42,674,350.

The kinds of bonds in the custody of the Treasurer of the United States and the changes therein during the fiscal year 1916 are recorded in the annexed table:

Bonds held for national banks, close of June, 1915 and 1916, and changes during 1916.

Kinds of bonds.	Rate.	Held June	Transactions during 1916.		Held June
	Rate.	30, 1915.	Deposited. Withdrawn		20 1010
TO SECURE CIRCULATION. United States loan of 1925 United States loan of 1908-1918 United States consols of 1930 United States Panama, 1936 United States Panama, 1938 Total	2 2 2	\$32, 334, 100 20, 443, 320 601, 707, 850 52, 759, 040 28, 779, 880 736, 024, 190	\$1,354,000 725,760 19,996,950 1,589,000 848,960 24,514,670	\$7,328,200 5,097,760 52,147,750 3,723,020 1,801,200 70,097,930	\$26, 359, 900 16, 071, 320 569, 557, 050 50, 625, 020 27, 827, 640 690, 440, 930
TO SECURE PUBLIC DEPOSITS. Held by the Treasurer of the United States: United States loan of 1925	4 4 3.65 (1) 4 4 (1)	3, 550, 700 4, 763, 900 13, 250, 900 12, 033, 200 1, 227, 500 4, 726, 000 1, 459, 000 1, 448, 000 10, 000 10, 566, 419	187,000 301,000 470,000 64,000 61,000 542,000 183,000 106,000 4,637,800	650,000 7,214,419	2, 622, 100 3, 659, 700 10, 939, 000 9, 388, 250 975, 500 482, 000 1, 220, 000 984, 000 196, 000 110, 000 7, 989, 800
Total		54, 854, 619	7,396,800	19,577,069	42,674,35

1 Various.

BONDS HELD AS SECURITY FOR POSTAL SAVINGS FUNDS.

The Treasurer of the United States, under the provisions of the act of June 25, 1910, held in trust at the close of the fiscal year 1916 bonds and securities amounting to \$111,399,577.40 as security for postal savings funds deposited in 5,634 designated depositaries.

The kinds of securities held and the changes therein during the year may be studied in the table following:

Bonds held as security for postal savings funds, close of June, 1915 and 1916, and changes during 1916.

Kinds of bonds.	Rate.	Held June 30, 1915.	Transactions during 1916.		Held June	
			Deposited.	Withdrawn.	30, 1916.	
United States loan of 1925 United States loan of 1908–1918 United States Panama, 1961 United States Panama, 1961 United States postal savings United States consols of 1930 United States Panama, 1936 United States Panama, 1938 Philippine loans. Porto Rico loans. District of Columbia Territory of Hawaii State loans Municipal loans County loans. Miscellaneous. Total.	3 3 2.5 2 2 2 4 4 3.65 (1) (1) (1) (1)	\$1,881,400.00 664,880.00 3,197,500.00 1,000.00 1,453,400.00 46,500.00 1,953,000.00 1,883,000.00 1,344,000.00 1,4,264,102.00 45,579,411.11 8,812,300.00 9,945,808.32	\$226, 500. 00 332, 800. 00 465, 500. 00 10, 500. 00 12, 000. 00 856, 000. 00 365, 000. 00 10, 000. 00 518, 800. 00 8, 676, 700. 00 22, 553, 726. 30 2, 661, 250. 00 22, 446, 900. 00	26,000.00 5,500.00 159,000.00 134,000.00 53,000.00 222,000.00 5,697,900.00 8,512,157.01 1,405,800.00 1,501,483.32	\$1,300,900.00 880,920.00 3,236,000.00 1,000.00 1,463,100.00 25,500.00 2,650,000.00 2,114,000.00 111,500.00 17,242,902.00 59,620,980.40 10,667,750.00 10,891,225.00	

The board of trustees of the Postal Savings System will accept as security for postal savings deposits, at the respective values herein fixed, negotiable interest-bearing bonds or securities of the following classes, viz:

(a) Bonds of the United States, of the Philippine Islands, of the District of Columbia, and of Porto Rico, will be accepted at their par

value.

(b) Bonds of any State of the United States and of the Territory of Hawaii will be accepted at their market value, but if such market

value is above par they will be accepted at their par value.

(c) Bonds of any city in the United States having a population of over 30,000, as shown by the latest annual report of the Bureau of Census, entitled "Official Statistics of Cities having a Population of ° over Thirty Thousand," which has been in existence for a period of 10 years, which for a period of 10 years previously has not defaulted in the payment of any part of either principal or interest of any funded debt authorized to be contracted by it, and whose net funded indebtedness does not exceed 10 per cent of the valuation of its taxable property, to be ascertained by the last preceding valuation for the assessment of taxes, will be accepted at 90 per cent of their market value, but if such market value is above par, they will be accepted at 90 per cent of their par value.

(d) Bonds of any other city, town, county, or other legally constituted municipality or district in the United States, which has been in existence for a period of 10 years, which for a period of 10 years previously has not defaulted in the payment of any part of either principal or interest of any funded debt authorized to be contracted by it, and whose net funded indebtedness does not exceed 10 per cent of the valuation of its taxable property, to be ascertained by the last preceding valuation for the assessment of taxes, will be accepted at 75 per cent of their market value, but if such market value is above

par, they will be accepted at 75 per cent of their par value.

Bonds of the several classes described in paragraphs (b), (c), and (d), to be acceptable as security, shall be the general obligations of the States, Territories, counties, cities, towns, or other political divisions by or in behalf of which they are issued, and payable, either directly or ultimately, without limitation to a special fund, from the proceeds of taxes levied upon all the taxable real and personal property within the territorial limits of such political divisions.

The term "net funded indebtedness," for the purposes of paragraphs (c) and (d), is hereby defined to be the difference between the legal gross indebtedness of a city, town, county, or other municipality (including the amount of any school district or other bonds which depend for their redemption upon taxes levied upon property within

the municipality) and the aggregate of the following items:

(1) The total of all sinking funds accumulated for the redemption of such gross indebtedness, except sinking funds applicable to bonds hereafter described in this section.

(2) The amount of outstanding bonds or other debt obligations

made payable from current revenues.

(3) The amount of outstanding bonds issued for the purpose of providing the inhabitants of a municipality with public utilities, including the supplying of water or the construction of subways and tunnels for railways: *Provided*, That evidence is submitted showing that the income from such utilities is sufficient for maintenance, for payment of interest on such bonds, and for the accumulation of a sinking fund for their redemption.

(4) The amount of outstanding improvement bonds, issued under laws which provide for the levying of special assessments against abutting property in sufficient amounts to insure the payment of interest on the bonds and the redemption thereof: *Provided*, That such bonds are direct obligations of the municipality and included in

the gross indebtedness of the municipality.

Obligations of the general class embracing what are commonly known as "revenue bonds," "temporary bonds," "temporary notes," "certificates of indebtedness," "warrants," and the like obligations, whether issued in anticipation of the collection of taxes, assessments, or other revenues, or of the sale of bonds or other obligations, or for similar purposes, will not be accepted as security for postal savings deposits: *Provided*, That, in applying this regulation, consideration will be given to the legal status of the obligations submitted rather than to the nomenclature employed in designating such obligations.

Bonds which in all other respects are found to be legally acceptable as security under the postal savings act and these regulations will be construed, as a matter of law, to conform to those provisions of section 8, paragraphs (c) and (d), respectively, which relate to term

of existence and nondefault, under the following conditions:

(1) Bonds issued by or in behalf of any city, town, county, or other legally constituted municipality or district in the United States which was, subsequently to the issuance of such bonds, consolidated with, or merged into, an existing political division which meets the requirements of these regulations, will be deemed to be the bonds of such political division: *Provided*, That such bonds were assumed by such political division under statutes and appropriate proceedings the effect of which is to make such bonds general obligations of such assuming political division, and payable, either directly or ultimately, without limitation to a special fund, from the proceeds of taxes levied upon all the taxable real and personal property within its territorial limits.

(2) Bonds issued by or in behalf of any city, town, county, or other legally constituted municipality or district in the United States which was, subsequently to the issuance of such bonds, wholly succeeded by a newly organized political division, whose term of existence, added to that of such original political division, or of any other political division so succeeded, is equal to a period of 10 years, will be deemed to be bonds of such succeeding political division: Provided, That during such period none of such political divisions shall have defaulted in the payment of any part of either principal or interest of any funded debt authorized to be contracted by it: And provided further, That such bonds were assumed by such new political division under statutes and appropriate proceedings the effect of which is to make such bonds general obligations of such assuming political division, and payable, either directly or ultimately without limitation to a special fund, from the proceeds of taxes levied upon all the taxable real and personal property within its territorial limits.

all the taxable real and personal property within its territorial limits.

(3) Bonds issued by or in behalf of any city, town, county, or other legally constituted municipality or district in the United States which, prior to such issuance, became the successor of one or more, or was

formed by the consolidation or merger of two or more, preexisting political divisions, the term of existence of one or more of which, added to that of such succeeding or consolidated political division, is equal to a period of 10 years, will be deemed to be bonds of a political division which has been in existence for a period of 10 years: *Provided*, That during such period, none of such original, succeeding, or consolidated political divisions shall have defaulted in the payment of any part of either principal or interest of any funded debt authorized to be contracted by it.

The board of trustees reserves the right to reclassify the securities acceptable for deposits and to change the valuation at which they will be accepted. Under no circumstances will securities of other

classes than those above named be accepted.

POSTAL-SAVINGS BONDS AND INVESTMENTS THEREIN.

The trustees of the Postal-Savings System, under a general authority in the postal-savings law, have arranged to take over at par any of the postal-savings bonds that depositors may wish to turn back.

The first investment in these bonds was made on December 9, 1911, when they were quoted in the open market at 92½ cents on the dollar. Under the arrangement made by the trustees they have taken over at par all of the bonds offered by the depositors, and at the close of the fiscal year 1916 the Treasurer of the United States held \$1,558,500 of such bonds, which are registered in the name of the board of trustees.

WITHDRAWAL OF BONDS TO SECURE CIRCULATION.

Under the provisions of the act of March 4, 1907, the deposits of lawful money of the United States to retire national-bank notes is limited to \$9,000,000 per month, but this limitation is not applicable to the additional circulation issued under the act of May 30, 1908.

During the fiscal year 1916 the Federal reserve banks purchased large amounts of the United States bonds pledged to secure the circulation of national banks, thus necessitating unusual deposits of lawful money for the retirement of such circulation. The deposits on the several accounts during the past year may be observed in the statement following:

Money deposited in the Treasury each month of the fiscal year 1916 for the redemption of notes of national banks failed, in liquidation, and reducing circulation; also the amount of national-bank notes outstanding.

	Re				
Months.	Insolvent and liquidating.	Reducing.		National-bank notes outstanding.	
		Act of 1874.	Act of 1908.	outstanding.	
July. August. September October November December. 1916. January. February March. April. May. June.	493, 970. 00 141, 297. 50 1, 285, 895. 00 1, 219, 897. 50 1, 909, 547. 50 1, 011, 290. 00 514, 292. 50 1, 315, 235. 00 682, 275. 00	\$668, 800. 00 2,720, 500. 00 575, 500. 00 1,093, 600. 00 2,334, 000. 00 835, 000. 00 4,148, 000. 00 8,994, 000. 00 9,386, 250. 00 8,586, 850. 00 6,644,350. 00 683, 100. 00	1,000.00 115,710.20 55,492.91 500.00	760, 654, 876. 00 756, 779, 143. 00	
Total	9,995,455.00	46,669,950.00	765, 961. 95		

NATIONAL BANKS DESIGNATED AS DEPOSITARIES OF THE UNITED STATES.

The Secretary of the Treasury determines the number of such depositaries and the amount of public money required in each for the transaction of the public business, fixes the amount of balances they may hold, and requires the banks thus designated to give satisfactory security, by the deposit of United States bonds and otherwise, for the safe-keeping and prompt payment of the public money deposited with them, and for the faithful performance of their duties as financial agents of the Government. The regular depositaries receive and disburse the public moneys, while the special depositaries hold only the moneys transferred to them from the Treasury. All of the national-bank depositaries are required to pay interest at the rate of 2 per cent per annum on the average monthly amount of public deposits held.

The number of national-bank depositaries at the close of the fiscal years 1915 and 1916 are here stated:

	Regular.	Special.	Total.
Depositaries June 30, 1915	848	643	1,491
	761	608	1,369

The above statement does not include the 12 Federal reserve banks which were designated as depositaries of public moneys during the past year.

PUBLIC DEPOSITS IN NATIONAL BANKS.

The balance of public moneys in depositary banks at the close of the fiscal year 1915, from revised returns, to the credit of the general fund was \$53,454,547.87 and to the credit of postmasters and judicial officers \$6,484,611.32, making a total of \$59,939,159.19.

During the months of July and August the balance in depositary banks gradually declined and by the close of the latter month the

balance to the credit of the general fund was \$43,180,813.45.

The British Government and its allies in August, 1915, placed cotton on the contraband list, which gave ground for serious apprehension as to the cotton situation in the South. In order to allay the anxiety that was produced by such conditions it was imperative that the people of the cotton-growing States should have immediate assurance that sufficient funds would be available to enable them not only to harvest their crops but to carry them for a reasonable length of time, so that they could be marketed in a gradual and orderly manner. The support of the Government alone would give confidence, and following out the policy established by the department in the fall of 1913 and 1914 of making Government deposits in banks in the great crop-producing States of the West, Northwest, and South, for the purpose of facilitating the movement and marketing of the crops, the Secretary of the Treasury announced on August 23, 1915, that he would, if necessary, deposit \$30,000,000 in gold in the Federal reserve banks at Atlanta, Dallas, and Richmond in order that these banks might have increased resources to rediscount loans

made by national banks or member banks on cotton secured by warehouse receipts. This action contributed to the immediate restoration of confidence, and prevented demoralization in market conditions. Deposits of \$5,000,000 each were made in the Federal reserve banks at Atlanta, Dallas, and Richmond on September 8, and it was not found necessary to make further deposits for the purpose.

At the close of September the balance in depositary banks, including the Federal reserve banks, to the credit of the general fund was \$55,639,471.01, and to the credit of postmasters, judicial officers,

etc., \$5,289,728.69, making a total of \$60,929,199.70.

During the months of October, November, and December there were but slight changes in the amount of public moneys held in banks. On November 24 the Secretary of the Treasury designated all of the Federal reserve banks as depositaries and fiscal agents of the United States, effective on and after January 1, 1916, and directed that the amounts held by the national-bank depositaries in the Federal reserve cities at the close of business December 31, 1915, to the credit of the Treasurer of the United States should be transferred to the Federal reserve banks in those cities. The transfers were promptly made and the national-bank depositaries in such cities were discontinued except as to those depositaries holding post-office and court funds.

At the close of January, 1916, the public deposits in banks were

as follows:

Depositaries.	To credit of general fund.	To credit of postmasters and courts.
Federal reserve banks. National banks	\$27, 159, 666. 32 31, 589, 857. 81	\$5, 287, 457. 68

At the close of April the balance to the credit of the general fund in the Federal reserve banks had grown to \$39,609,850.39; the amount to like credit in national banks was \$32,561,365.37 and to the credit of postmasters and judicial officers \$5,503,763.72, making

a total in the depositaries of \$77,674,979. 48.

To offset the drain upon the money in circulation in the District of Columbia due to the collection of taxes in the month of May and the deposit of the money in the Treasury of the United States, the Secretary of the Treasury on May 9 directed that the public deposits in the national banks of the District of Columbia be increased, as in previous years, by \$3,139,000, the transfers to be made in four installments, as follows: Twenty-five per cent May 15, and a like amount May 25, June 5, and 15, 1916, and to be divided among the several banks in proportion to the total deposits therein, and to be secured by bonds deposited with the Treasurer of the United States. Of the amounts so placed, the depositary banks were required to return to the Treasury 20 per cent on or before July 15, 1916, 20 per cent on or before August 15, 1916, 10 per cent on or before September 15, 1916, and a like sum on or before the 15th of each succeeding month, making the final payment on or before February 15, 1917. The department reserved the right to demand an earlier

return of the money deposited if for any reason it should be deemed advisable. Interest at the rate of 2 per cent per annum is required

on this deposit.

At the close of May the balance in the Federal reserve banks to the credit of the general fund was \$46,626,431.57; the amount to like credit in national banks was \$33,708,169.84; and to credit of postmasters and judicial officers, \$5,515,501.62, making a total in

the depositaries of \$85,850,103.03.

The greater part of the corporation income tax and individual income tax is paid in June (the last month of the fiscal year); therefore the income and outgo of public moneys through the depositaries is greater in this month than in other months of the year. The collectors of internal revenue received payments of these taxes until a late hour on the last day of the fiscal year, and as a result the collections were deposited in banks, in many instances after banking hours, and transfers thereof to Treasury offices could not be effected until the succeeding business day. At the close of the month of June, 1916, the Federal reserve banks held to the credit of the general fund \$113,480,576; the amount to like credit in national banks was \$32,255,429.17, and to credit of postmasters and judicial officers \$7,264,772.63, making a total in the depositaries of \$153,000,777.80.

GENERAL ACCOUNT OF THE TREASURER OF THE UNITED STATES.

The Treasurer receives and keeps the moneys of the United States and disburses the same upon warrants drawn by the Secretary of the Treasury, countersigned by the Comptroller of the Treasury, and not otherwise. He takes receipts for all moneys paid by him and gives receipts for all moneys received by him; and all receipts for moneys received by him are indorsed upon warrants signed by the Secretary of the Treasury, without which warrant, so signed, no acknowledgment for money received into the Public Treasury is valid. He renders his accounts quarterly, or oftener if required, and at all times submits to the Secretary of the Treasury and the Comptroller of the Treasury, or either of them, the inspection of the moneys in his hands.

As a matter of information, it may be said that all public moneys paid into any subtreasury office, national-bank depositary, or other depositary, are placed to the credit of the Treasurer of the United States and held subject to his draft. The public moneys in the hands of any depositary of public moneys may be transferred to the Treasury of the United States or may be transferred from one depositary to any other depositary, as the safety of the public moneys and the con-

venience of the public service shall require.

The public moneys in any subtreasury, mint, or other depositary are subject to special examination and count whenever it is deemed advisable by the Secretary of the Treasury. Such examinations of the moneys in the subtreasuries are frequently made by committees representing the Secretary and the Treasurer. Annual examinations of the public moneys in mints are made by committees selected by the Director of the Mint, but as these moneys are a part of the general account it is suggested that the Treasurer of the United States should have a representative on all such committees.

FEDERAL RESERVE BANKS.

The Secretary of the Treasury on November 24, 1916, designated the Federal reserve banks as depositaries and fiscal agents of the United States under section 15 of the Federal reserve act, effective on and after January 1, 1916, and until revoked. The deposits of all officers of the Government in Federal reserve cities, including Brooklyn and St. Paul, have since that date been made with the Federal reserve banks, with the exception of post-office funds and the deposits to the credit of United States courts and their officers. The Federal reserve banks have cashed Government warrants and checks drawn on the Treasurer of the United States in the same manner as national-bank depositaries.

The amounts held by the national-bank depositaries in the Federal reserve cities at the close of business December 31, 1915, to the credit of the Treasurer of the United States were transferred to the Federal reserve banks in those cities, and the national-bank depositaries were discontinued except as to such depositaries holding post-office and

court funds.

Section 16 of the Federal reserve act authorized the Federal Reserve Board, in its discretion, to exercise the functions of a clearing house for the Federal reserve banks. In the exercise of this authority said board on May 8, 1915, devised and announced a plan for the establishment and maintenance of a gold fund for the settlement of balances arising out of transactions among the 12 Federal reserve banks, to be operated under the direction of the Federal Reserve Board with the cooperation of the Treasury Department. Each Federal reserve bank was required to deposit not later than May 24, 1915, with the Treasurer or the nearest subtreasury, for credit to the account of the gold settlement fund, \$1,000,000 in gold, gold certificates, or gold order certificates, which the Treasurer transferred through the medium of the general account to Washington, and in payment thereof issued gold certificates, series of 1900, drawn to the order of the Federal Reserve Board.

The total transactions in the gold settlement fund to June 30, 1916,

were as follows:

	Deposited.	Withdrawn.
From May 20, 1915, to June 30, 1915. From July 1, 1915, to Dec. 31, 1915. From Jan. 1, 1916, to June 30, 1916.	\$31,840,000 128,360,000 96,610,000	\$25,580,000 75,720,000
Total	256,810,000	101,300,000

If the Treasury finds it necessary to ship funds from one point to another to make payment on account of the said gold settlement fund the Federal Reserve Board will refund any expenses incurred in making such shipments.

MONETARY STOCK.

The net increase in the monetary stock of the country during the fiscal year 1916 was \$493,402,947. The growth in gold was \$464,167,033; in silver, \$3,426,897; in Federal reserve notes, \$91,907,950; and in Federal reserve bank notes (a new kind of money issued during the year), \$9,000,000, while the national-bank notes decreased \$75,098,933.

The amount of each kind of money included in the general stock is given in the statement following (this statement represents the monetary stock of the United States as shown by the revised statements for June 30, 1915 and 1916):

Kinds.	In Treasury, mints, and Federal reserve banks.	In circulation.	Total stock.
June 30, 1915: Gold coin and bullion Silver dollars. Subsidiary silver	503, 624, 499	\$590, 133, 619 64, 647, 156 159, 265, 955	\$1,985,539,172 568,271,655 185,430,250
Total metallic	1,925,194,347	814, 046, 730	2,739,241,077
United States notes Federal reserve notes National-bank notes.	3,885,850	332,342,246 80,374,650 785,393,047	346,681,016 84,260,500 819,273,593
Total notes	52, 105, 166	1, 198, 109, 943	1, 250, 215, 109
Aggregate metallic and notes	1,977,299,513	2,012,156,673	3,989,456,186
Gold certificates. Silver certificates Treasury notes of 1890.	11,488,605	1,072,847,819 481,970,395 2,244,687	
Total certificates and notes	112,359,088	1,557,062,901	
Aggregate		3, 569, 219, 574	3,989,456,186
June 30, 1916: Gold coin and bullion Silver dollars. Subsidiary silver.	1 812 456 933	637, 249, 272 66, 414, 932 171, 418, 046	2, 449, 706, 205 568, 270, 319 188, 858, 483
Total metallic	2,331,752,757	875, 082, 250	3, 206, 835, 007
United States notes. Federal reserve notes. Federal reserve bank notes. National-bank notes.	3,067,665 38,005	341, 719, 547 173, 100, 785 8, 961, 995 719, 400, 794	346, 681, 016 176, 168, 450 9, 000, 000 744, 174, 660
Total notes	32,841,005	1, 243, 183, 121	1,276,024,126
Aggregate metallic and notes	2,364,593,762	2, 118, 265, 371	4, 482, 859, 133
Gold certificates. Silver certificates Treasury notes of 1890.	315,742,380 9,540,063 4,835	1,413,823,289 489,910,937 2,098,165	
Total certificates and notes	325, 287, 278	1,905,832,391	
Aggregate		4,024,097,762	4, 482, 859, 133

RATIO OF GOLD TO TOTAL STOCK OF MONEY.

The annual growth in the volume of gold as compared with the total stock of money since July 1, 1906, may be studied from the table following:

Ratio of gold to total stock of money from July 1, 1906.
[From revised statements of the Treasury Department.]

	Total stock of	I	
Dates.	money.	Gold.	Per cent.
July 1, 1906	\$3,069,976,591 3,115,728,887	\$1,475,706,765 1,466,389,101	48. 0° 47. 0
July 1, 1908	3,378,764,020 3,406,328,354	1,618,133,492 1,642,041,999	47. 89 48. 20
July 1, 1910	3, 555, 958, 977	1,636,043,478 1,753,196,722 1,818,188,417	47.8 49.3 49.8
July 1, 1913. July 1, 1913. July 1, 1914.	3,720,070,016	1,870,761,835 1,890,656,791	50. 2 50. 5
July 1, 1915. July 1, 1916.	3, 989, 456, 186 4, 482, 859, 133	1, 985, 539, 172 2, 449, 706, 205	49. 7 54. 6

MONEY IN CIRCULATION.

The money in circulation at the close of the fiscal year 1916 amounted to \$4,024,097,762, an increase of \$454,878,188 as compared with that of 12 months earlier. The growth in the element of gold (coin and certificates) was remarkable, being \$388,091,123.

(coin and certificates) was remarkable, being \$388,091,123.

The kinds of money in circulation, the circulation per capita, and the percentage of gold coin and certificates to the total circulation

may be studied from the following table:

Money in circulation at the end of each fiscal year from 1906.

	Money in circulation.						Percent-
Fiscal years.	Gold coin and gold certificates.	United States notes, Treasury notes, and Federal reserve notes.	National- bank notes. ¹	Silver coin and silver certificates.	Total.	Circu- lation per capita.	age of gold coin and cer- tificates to total circula- tion.
1906	1, 396, 221, 429 1, 414, 343, 147 1, 393, 632, 192 1, 519, 663, 467 1, 554, 159, 771 1, 612, 398, 508 1, 637, 693, 820 1, 662, 981, 438	\$343, 277, 540 348, 245, 590 344, 359, 852 344, 321, 682 338, 450, 395 342, 226, 378 340, 612, 891 339, 871, 850 340, 273, 410 414, 961, 583 516, 918, 497	\$548, 001, 238 589, 242, 125 631, 648, 680 665, 538, 806 686, 659, 535 687, 701, 283 705, 142, 259 715, 754, 236 715, 186, 037 785, 393, 047 728, 362, 789	\$660, 150, 926 673; 699, 070 665, 785, 527 682, 037, 022 686, 613, 483 664, 411, 468 634, 598, 172 695, 713, 855 708, 868, 160 705, 883, 506 727, 743, 915	\$2, 736, 646, 628 2, 772, 936, 455 3, 038, 015, 488 3, 106, 240, 657 3, 102, 355, 605 3, 214, 002, 596 3, 284, 513, 093 3, 363, 738, 449 -3, 402, 015, 427 3, 569, 219, 574 4, 024, 097, 762	\$32. 32 32. 22 34. 72 34. 93 34. 33 34. 34 34. 36 34. 35 35. 44 39. 28	43. 30 41. 90 45. 95 45. 53 44. 91 47. 28 47. 31 47. 93 48. 14 46. 59 50. 97

¹ Including Federal reserve bank notes.

CIRCULATION AND POPULATION.

Statistics relative to the money in circulation and the population, by years, may be studied in the annexed table:

Increase in population and in circulation per capita.

Fiscal years.	Money in circulation.	Population.	Circula- tion per capita.	Per cent of increase of popu- lation per year.	Per cent of increase of circu- lation per capita per year.
1906 1907 1908 1909 1910 1911 1912 1913 1914 1914 1915	3,106,240,657 3,102,355,605 3,214,002,596 3,284,513,093 3,363,738,449 3,402,015,427	84, 662, 000 86, 074, 000 87, 496, 000 88, 926, 000 90, 363, 000 93, 983, 000 95, 656, 000 97, 337, 000 100, 725, 000 102, 431, 000	\$32. 32 32. 22 34. 72 34. 93 34. 33 34. 20 34. 34 34. 56 34. 35 35. 44 39. 28	1.7 1.6 1.6 1.6 4.0 1.7 1.7 1.7	3.9 1.3 7.8 6 11.7 1.3 .4 6 1.6 3.1 10.8

¹ Decrease.

CONDITION OF THE UNITED STATES PAPER CURRENCY.

At the close of the fiscal year 1916 the stock of paper currency in the United States amounted to \$3,507,033,795, of which the Government issued directly \$2,577,690,685, and the banks \$929,343,110. The smaller denominations of \$1, \$2, and \$5 are in great demand, and the total amount of such denominations outstanding June 30, 1916, was \$873,470,473, of which the Government issued \$699,056,192 and the banks \$174,414,281. National banks are precluded from issuing \$1 and \$2 notes, and the issue of \$5 notes is limited to one-third in amount of the total circulation of such banks. The Federal reserve banks issue denominations of \$5 and above to \$100; therefore it can be readily seen that the burden of supplying the greater part of the smaller denominations required must be borne by the Government.

National-bank notes are not available for reserves, and for this reason large amounts of such circulation are returned to the Treasury by the banks for redemption in order to replenish their reserves. The expense of transportation of the unfit notes to the Treasury in such cases is borne by the bank of issue, while the return of the proceeds is at the expense of the owner of the notes. The owners of Government paper currency sent to the Treasury for redemption have to pay the transportation charges both ways. Heretofore the payment of these charges under contract rates gave rise to a burden that did not bear equally upon the banks and other business interests in the different sections of the country, but a change was made in the manner of making shipments from the Treasury, effective August 16, 1915, and now all shipments are made by mail instead of by express; the shipments are registered and insured. The new plan is proving economical not only to the Government but also to the banks on practically all shipments.

UNITED STATES NOTES.

The United States notes are the well-known "greenbacks" or "legal tenders," the first issue of which was authorized by the act of February 25, 1862. The total amount authorized was \$450,000,000, and the highest amount outstanding at any time was \$449,338,902

on January 30, 1864.

Under the operations of enactments by Congress authorizing the canceling and retiring of these notes as they were received in the Treasury, the amount outstanding had been reduced more than \$100,000,000 when the process was finally stopped by the act of May 31, 1878, which required the notes to be reissued when redeemed. At that time the amount outstanding was \$346,681,016, and it has not been changed since, though \$546,466,414 of these notes have been redeemed in gold under the provisions of the act of January 15, 1875 (resumption act), and paid out again, a proceeding which was properly designated as "the endless chain." The act of March 14, 1900, modified the operations of the resumption act by requiring that the notes redeemed shall not be paid out again until exchanged for gold, and under this act \$495,459,128 of the notes have been redeemed in and exchanged for gold, making a total of \$1,041,925,542 in gold that has been paid in redemption of United States notes since January 1, 1879, and yet, in spite of these payments, the volume outstanding remains the same as on May 31, 1878.

The United States notes issued and redeemed during the last fiscal year were \$170,000,000, and the transactions resulted in a noticeable growth in the volume of notes of the denomination of \$5 outstanding. The amounts issued and redeemed, by denominations, during the

fiscal year 1916 are set out in the table following:

The section of the se	Outstand-	Fiscal y	Outstand-	
' Denominations.	ing June 30, 1915.	Issued.	Redeemed.	ing June 30, 1916.
One dollar Two dollars Five dollars Ten dollars Twenty dollars Fitty dollars Fitty dollars Fite hundred dollars Five hundred dollars Five thousand dollars Five thousand dollars	1, 363, 612 202, 123, 160 107, 957, 996 8, 092, 632 2, 030, 375 2, 983, 700 2, 749, 000 18, 551, 000	\$144, 140, 000 24, 760, 000 500, 000 600, 000	5,572 115,589,015 48,369,150 1,245,900 313,900 389,100	\$1,816,178 1,358,040 230,674,145 84,348,846 6,846,732 1,716,475 2,594,600 2,727,000 15,589,000
Ten thousand dollars	10,000			10,000
Total	347, 681, 016 1, 000, 000	170,000,000	170,000,000	347, 681, 016 1, 000, 000
Net	346, 681, 016	170,000,000	170,000,000	346, 681, 016

TREASURY NOTES OF 1890.

The issue of Treasury notes of 1890 for the purchase of silver bullion began on August 19, 1890, and from that date to November 1, 1893 (the date of the repeal of the purchasing clause of the act), the Government had purchased 168,674,682.53 fine ounces, at a cost

of \$155,931,002, for which Treasury notes had been paid.

The amount of Treasury notes redeemed in gold up to the close of the fiscal year 1916 was \$110,714,364. Treasury notes redeemed in standard silver dollars are canceled and retired in accordance with the requirements of the act of 1890, and to the close of the year \$84,556,867 had been so redeemed and retired. Sections 5 and 8 of the act of March 14, 1900, also provide for the cancellation and retirement of Treasury notes to an amount equal to the coinage of standard silver dollars and subsidiary silver coin from the bullion purchased with such notes. The cancellation of notes on account of coinage since March 14, 1900, was \$69,271,135, so that there remained outstanding June 30, 1916, but \$2,103,000, offset by an equal amount of standard silver dollars held in the trust funds for their redemption when presented. The amount of each denomination issued, redeemed, and outstanding may be studied in Table No. 21 on page 327 of this report.

GOLD CERTIFICATES.

The actual use of gold coin as a circulating medium is not looked upon with favor by the people of the United States, except on the Pacific coast, but in its stead they encourage and exercise the option offered under existing law of depositing the coin in the Treasury and receiving therefor the popular gold certificates, which are issued in denominations from \$10 up to \$10,000, and furnish the larger denominations required in banking transactions and in the channels of trade.

The volume of gold certificates is greater than that of any other kind of paper money in circulation. The gold deposited in the Treasury for these certificates is held as a trust fund for their redemption when presented at Treasury offices and is used for no other purpose. The total amount of gold certificates outstanding on June 30, 1916, was \$1,729,565,669, of which there were held in the Treasury \$164,165,380, leaving in actual circulation \$1,565,400,289, an increase of \$430,436,670 as compared with that of 12 months earlier.

The transactions in this currency during the fiscal year 1916 are

recorded by denominations in the table following:

Denominations.	Outstanding	Fiscal y	Outstanding	
Denominations.	June 30, 1915.	Issued.	Redeemed.	June 30, 1916.
Ten dollars Twenty dollars Fifty dollars. Fifty dollars. One hundred dollars Five hundred dollars One thousand dollars Tive thousand dollars Ten thousand dollars Total Less amount held in the Treasury Net	214, 255, 894 46, 567, 355 79, 354, 100 19, 801, 500 85, 348, 500 95, 835, 000 462, 000, 000	\$172,160,000 100,000,000 18,400,000 23,200,000 7,550,000 36,500,000 509,690,000 \$99,000,000	\$71, 333, 860 44, 443, 740 8, 938, 300 13, 354, 200 2, 551, 000 6, 616, 000 1, 510, 000 238, 870, 000 387, 617, 100	\$315,766,560 269,842,154 56,029,055 89,199,900 24,800,500 115,232,500 732,820,000 1,729,565,669 164,165,380 1,565,400,289

SILVER CERTIFICATES.

Silver certificates of the denominations of \$10 and above were authorized by the act of February 28, 1878. The act of August 4, 1886, authorized the denominations of \$1, \$2, and \$5. The act of March 14, 1900, provided that thereafter the issue of silver certificates should be limited to the denominations of \$10 and under, except that 10 per cent of the total volume of such certificates, in the discretion of the Secretary of the Treasury, may be issued in denominations of \$20, \$50, and \$100.

The total amount of silver certificates outstanding at the close of the fiscal year 1916 was \$499,451,000, an increase of \$5,992,000 as

compared with that of 1915.

The silver certificates issued and redeemed, by denominations, during the last fiscal year may be studied in the table following:

Denominations.	Outstanding	Fiscal ye	Outstanding		
/ / / / / / / / / / / / / / / / / / /	June 30, 1915.	Issued.	Redeemed.	June 30, 1916.	
One dollar Two dollars Five dollars Ten dollars Twenty dollars Tity dollars One hundred dollars Five hundred dollars One tous and dollars Five hundred dollars Five hundred dollars	182,868,967 24,707,751 19,159,400 31,755,660 343,420 18,500	124,580,000	7, 446, 540 22, 235, 400 35, 500 1,000	10, 320, 260 307, 920 17, 500	
Total	493, 459, 000	441, 444, 000	435, 452, 000	499, 451, 000	

CHANGES IN DENOMINATIONS.

The needs of business make constant demand for small notes as instruments of local trade. The extension of habitation into remote districts, multiplication of lines of traffic, and the development of industrial activities are some of the requirements that must be provided for by an annual increase of the smaller denominations of paper money in circulation. The demand for such bills is generally urgent during the first half of the fiscal year, but from January to July the smaller denominations are returned in great numbers to the Treasury for redemption with requests for larger denominations in return. The resources of the Treasury for the issue of paper money of the smaller denominations are practically limited to the presentation of the higher denominations which are redeemed and retired and are replaced by the smaller bills.

The changes effected in the total amount of United States paper currency of each denomination outstanding at the close of the fiscal

year 1916 may be observed in the table following:

7	Outstanding	Fiscal ye	Outstanding	
Denominations.	June 30, 1915.	Issued.	Redeemed.	June 30, 1916.
One dollar Two dollars Five dollars Ten dollars Ten dollars Twenty dollars Fifty dollars One hundred dollars Five hundred dollars Five hundred dollars Five thousand dollars Five thousand dollars Ten thousand dollars	61,337,813 385,536,012 348,239,657 241,829,256 80,365,290 82,797,220 22,569,000 103,995,500 95,885,000	\$243, 432, 000 72, 472, 000 268, 720, 000 196, 920, 000 190, 160, 000 19, 200, 000 23, 200, 000 8, 050, 000 37, 100, 000 509, 690, 000	\$214, 914, 555 66, 286, 960 228, 252, 155 131, 681, 900 53, 169, 680 31, 489, 150 13, 790, 700 3, 074, 000 1, 181, 000 1, 181, 000 238, 870, 000	\$205, 529, 482 67, 522, 853 426, 003, 857 413, 477, 72 288, 817, 976 68, 076, 140 92, 206, 520 27, 545, 000 130, 914, 500 125, 875, 000 732, 830, 000
Total		1,510,444,000		2,578,800,685 1,000,000
Net	2,060,576,785	1,510,444,000	993, 220, 100	2, 577, 800, 685

PIECES OF UNITED STATES PAPER CURRENCY OUTSTANDING.

The monthly variations in the number of pieces of United States paper currency outstanding may be studied for the fiscal years 1915 and 1916 from the comparative statement following:

•	Fiscal year 19	915 outstanding.	Fiscal year 1916 outstanding.		
Months.	Number of pieces.	Total value.	Number of pieces.	Total value.	
July August September October November December January February March April May June	356, 569, 286 355, 970, 769 354, 507, 840 349, 737, 087 347, 780, 409 339, 391, 985 335, 004, 635 333, 063, 911 333, 177, 921	\$1, \$61, 317, 885 1, 832, 942, 885 1, 817, 219, 885 1, 790, 873, 885 1, 807, 565, 885 1, 801, 711, 885 1, 823, 811, 885 1, 824, 196, 783 1, 890, 897, 785 1, 912, 894, 785 1, 979, 585, 785 2, 661, 576, 785	335, 556, 769 337,722, 431 344, 725, 363 352, 531, 806 359, 181, 767 365, 650, 032 366, 909, 25 367, 798, 303 372, 297, 862 375, 507, 964 380, 091, 781 382, 848, 473	\$2,076,334,788 2,140,779,788 2,232,074,788 2,320,071,788 2,400,285,788 2,461,236,788 2,471,949,788 2,471,949,788 2,545,995,688 2,554,995,688 2,554,995,688	

PAPER CURRENCY, BY DENOMINATIONS, OUTSTANDING JUNE 30, 1916.

The kinds of paper currency and the amount of each denomination outstanding may be studied from the monthly statement for June, 1916:

Denominations.	Ţ	United S notes		Treasury notes of 1890.		Federal reserve bank notes.
One dollar . Two dollars . Five dollars . Ten dollars . Twenty dollars . Fifty dollars . One hundred dollars . Five hundred dollars . Ten thousand dollars . Ten thousand dollars .		\$1,816 1,358 230,674 84,348 6,846 1,716 2,594 2,727 15,589	,041 ,145 ,846 ,732 ,475 ,600	\$349,56 221,48 507,74 576,93 257,83 10,35 104,10	55 \$56,964,177 61,219,620 0 38,356,560 0 7,816,200 0 11,811,900	4,399,920 3,180,080
Total Deduct: Unknown, destroyed. Held in Treasury.		347,681 1,000 4,789		2,103,00	1	9,000,000
Net	Na	341,891 tional	<u> </u>	2,098,26 Gold	Silver	9,000,000 Total.
One dollar . Two dollars . Five dollars . Ten dollars . Twenty dollars . Tity dollars . One hundred dollars . Five hundred dollars . Five thousand dollars . Five thousand dollars . Five thousand dollars . Five thousand dollars . Frenthousand dollars . Frenthousand dollars . Frenthousand dollars . Fractional parts .	115, 318, 240, 30, 38,	342, 208 163, 498 163, 498 524, 405 690, 760 863, 180 684, 900 915, 200 88, 000 22, 000	\$31 26 5 8 2 11	5,766,560 9,842,154 6,029,055 9,199,900 44,800,500 5,232,500 2,710,000	certificates. \$203,363,745 65,943,327 194,821,967 12,785,421 11,872,860 10,320,260 307,920 17,500 18,000	\$205, 871, 690 67, 686, 351 599, 912, 432 797, 788, 057 571, 219, 396 106, 577, 240 142, 933, 620 27, 633, 000 130, 936, 500 125, 875, 000 732, 720, 000 55, 279
Total Deduct: Unknown, destroyed Held in treasury. Held by Federal reserve agents Redeemed but not assorted by denomina-	24,	349,430 084,897	16	9,455,669 3,535,680 1,577,000	499,451,000 8,664,666	3,509,208,565 1,000,000 203,874,933 151,577,000

RATIO OF SMALL DENOMINATIONS TO ALL PAPER CURRENCY.

1,174,770

720,089,763

1,414,342,989

490,786,334

1,174,770

3, 151, 581, 862

The ratio of denominations of \$10 and less to the total paper currency, by fiscal years since 1906, is recorded in the statement following:

	Total paper		Denominations of \$10 and less.				
Dates.	currency.	\$1	\$2	\$5	\$10	Total.	
July 1, 1906. July 1, 1907. July 1, 1908. July 1, 1909. July 1, 1910. July 1, 1911. July 1, 1912. July 1, 1913.	2,111,659,575 2,345,130,802 2,375,261,959 2,419,600,310 2,538,656,263 2,619,224,099 2,681,085,911	Per cent. 5.31, 5.24 4.92 5.33 5.93 6.02 6.25 6.76		Per cent. 19. 67 19. 48 20. 79 19. 84 20. 62 20. 39 20. 55 20. 82	25. 77	Per cent. 54. 93 53. 26 54. 19 53. 40 55. 65 55. 65 57. 28	
July 1, 1914 July 1, 1915 July 1, 1916	2,674,792,964 2,967,299,808	6. 81 5. 97 5. 86	2. 45 2. 07 1. 92	20. 56 18. 69 17. 09	27. 28 24. 63 22. 73	57. 11 51. 38 47. 62	

COST OF PAPER CURRENCY.

Inquiries often reach the department relating to the production and

cost of the paper currency.

As a matter of information it may be stated that the paper used is made by a secret process under Treasury supervision by annual contract under competitive bids. The Bureau of Engraving and Printing, a branch of the department, designs, under the direction of the Secretary, engraves, and prints the notes and certificates com-This currency is delivered to the Treasurer in packages of 4,000 notes, the product of 1,000 sheets of paper. Such a package is taken as the unit from which to reckon the cost.

With the allowance for every item of expense attending the making, the issue, and the redemption of this paper currency, it appears that

the average cost is as follows:

Total average Total average	e expense e expense	of 4,000 of 4,000	notes issu notes red	ied leemed.		 · · · · · · · · · · · · · · · · · · ·	\$52 8	$50 \\ .54$
1				,	,			

Aggregate average expense of issue and redemption.....

It appears from the foregoing that the average cost for each note is Calculations based upon these average expenses about 1.526 cents. of issue and redemption indicate results that will be very close to the actual cost of maintenance of the paper currency, and such cost for the fiscal years 1915 and 1916 may be studied from the details set forth in the subjoined statement:

Total expense of issue and redemption.

•	Fiscal years.	•	Number of pieces.	Cost per 1,000 pieces.	Total cost.
Redeemed	1915.	• • • • • • • • • • • • • • • • • • • •	280, 174, 317 299, 455, 985	\$13. 125 2. 135	\$3,677,287.91 639,338.53
Total					4,316,626.44
IssuedRedeemed	1916.		358, 838, 465 310, 343, 348	13. 125 2. 135	4,709,755.31 662,583.37
Total	••••••••				5,372,338.68

United States paper currency outstanding and cost of maintenance.

Picas I was us		•	Amount out-	Cost of main	tenance.	
. Fiscal years.	o	standing.	Amount.	Per cent.		
1915 1916				\$2,060,576,785.00 2,577,690,685.00	\$4,316,626.44 5,372,338.68	0. 209 0. 208

In this connection attention is invited to the saving of abrasion on the gold and silver coins held in the Treasury against outstanding certificates and notes, which to al! intents and purposes is an offsetting item against the cost of the paper currency issued directly by the Government, though not so treated in the foregoing calculations.

AVERAGE LIFE OF PAPER CURRENCY.

The average lifetime of the pieces of paper money outstanding is undoubtedly shortened by the increasing activities of such currency in the channels of trade. This is particularly noticeable in the current issue of the smaller denominations, \$5 and under.

The average length of service, in years, of the different kinds and denominations of paper currency may be studied in the table fol-

lowing:

Estimated length of service of paper currency.

Denominations.	United States notes.	Treasury notes.	Gold certifi- cates.	Silver certifi- cates.	National- bank notes.
One dollar. Two dollars. Five dollars. Ten dollars Twenty dollars. Fitty dollars. One hundred dollars. Five hundred dollars. Five hundred dollars. Five thousand dollars Ten thousand dollars Ten thousand dollars All denominations	3. 25 2. 62 3. 55 5. 97 6. 15 6. 16 3. 82 4. 24 . 32	1.77 1.89 2.98 3.75 4.03 3.76 3.65	1.88 3.20 3.53 3.65 3.58 3.32 2.09 1.67	1. 01 1. 18 1. 86 3. 34 3. 87 2. 69 2. 80 1. 89 1. 42	4. 47 4. 54 2. 53 2. 35 2. 77 3. 32 3. 63 5. 11 3. 33

The greater longevity of the Government issues of the denominations of \$10, \$20, \$50, and \$100 is due to the fact that these notes are held from year to year in bank reserves.

PAPER CURRENCY PREPARED FOR ISSUE AND AMOUNT ISSUED.

The pieces of United States paper currency outstanding at the close of the fiscal year 1916 numbered 382,848,473, of the total value of \$2,578,690,685. The Treasury has to maintain this great number of pieces and also to provide for the annual growth of such denominations as may be in demand. It is incumbent upon the Treasury to foresee the wants of the people in the way of a circulating medium and always to be ready to meet any demand that may properly be made. Experience and forethought prompt the preparation of an adequate volume of paper currency of the kinds and denominations authorized by law in advance of putting it in circulation. The reserve vault should be well stocked with such currency in order that it may be properly seasoned before it is paid out. With the improved facilities now in operation it is believed that the output in future will be ample for this purpose.

The paper currency prepared for issue and the amount issued during each fiscal year from 1906 may be studied from the subjoined table:

	Prepared for issue.			Paper currency issued.			
Fiscal years.	Number of notes and certificates.	Total value.	Average value.	Number of notes and certificates.	Total value.	Average value.	
1906. 1907. 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916.	206, 898, 000 235, 210, 400 268, 450, 000 301, 302, 000 307, 188, 000 294, 418, 000	\$602,172,000 679,480,000 858,944,000 637,320,000 809,579,600 930,096,000 930,716,000 1,179,280,000 1,214,252,000 1,628,720,000	\$3. 825 3. 813 4. 359 3. 080 3. 441 3. 567 3. 286 2. 941 4. 005 4. 268 4. 524	172, 930, 548 173, 093, 911 188, 999, 912 202, 746, 192 240, 990, 922 267, 207, 921 290, 809, 347 318, 264, 407 298, 780, 482 280, 174, 317 358, 838, 465	\$629, \$26, 000 698, 273, 000 804, 326, 000 764, 510, 000 913, 540, 000 916, 852, 000 1, 035, 462, 000 1, 164, 718, 000 1, 510, 334, 000	\$3.642 4.034 4.255 3.770 3.183 3.418 3.152 3.253 3.598 4.157 4.208	

The number of pieces and amount issued monthly for the fiscal years 1915 and 1916 are set out in the annexed statement:

United States paper currency issued during the fiscal years 1915 and 1916.

	F	Fiscal year 1915.			Fiscal year 1916.			
Months.	Number of notes and certificates.	Total value.	Average value of notes and cer- tificates.	Number of notes and certificates.	Total value.	Average value of notes and cer- tificates.		
July August September October November December January February March April May June	22, 983, 975 18, 514, 409 21, 248, 891 20, 029, 533 24, 942, 410 22, 426, 053 20, 321, 979 25, 026, 532 25, 568, 994	\$75,562,000 68,642,000 44,790,000 75,612,000 109,630,000 87,730,000 115,188,000 92,306,000 111,918,000 84,856,000 137,650,000 160,834,000	\$2.892 2.986 2.419 3.558 5.423 3.517 5.136 4.542 4.471 3.318 5.171 6.099	27,099,938 26,544,399 27,901,121 30,554,921 29,793,871 31,698,297 30,352,995 27,520,777 32,390,649 28,802,523 34,179,542 31,999,424	\$106, 418,000 126, 490,000 154,070,000 152,290,000 149,798,000 143,150,000 118,430,000 87,240,000 105,230,000 115,650,000 134,948,000 116,620,000	\$3. 926 4. 765 5. 522 4. 984 5. 027 4. 516 3. 901 3. 169 3. 248 4. 015 3. 948 3. 644		
Total	280, 174, 317	1,164,718,000	4. 157	358,838,465	1,510,334,000	4.208		
Per cent of increase over preceding year	1 6. 2	8.3		28.1	29.6			

¹ Decrease.

SUPPLY OF UNITED STATES PAPER CURRENCY HELD IN RESERVE.

The pieces of United States paper currency held in the reserve vault at the close of the fiscal year 1916 numbered 24,958,251, a net increase of 1,147,556 pieces, as compared with like holdings of 12 months earlier.

A comparison by number of pieces of each denomination and total value of the United States paper currency held in the reserve vault at the close of the fiscal years 1915 and 1916 may be observed in the statement following:

	Held Jur	ю 30, 1915.	Held June 30, 1916.	
Denominations.	Number of pieces.	Total value.	Number of pieces.	Total value.
One dollar. Two dollars. Five dollars. Twe dollars. Twenty dollars. Fifty dollars. Fifty dollars. Five hundred dollars. Five hundred dollars. Five thousand dollars. Five thousand dollars. For thousand dollars. Order gold eertificates.	2,760,000 6,112,000 6,476,000 3,004,000 852,000 96,000 49,100 20,500 2,300	\$4,420,000 0,520,000 30,560,000 64,760,000 69,080,000 42,600,000 9,600,000 24,550,000 11,500,000 14,500,000 11,500,000 163,950,000	9,844,000 1,776,000 5,144,000 4,548,000 2,968,000 68,000 73,000 31,400 8,000 9,100 20,751	\$9,844,000 3,552,000 25,729,000 45,480,000 59,360,000 36,500,000 36,500,000 31,400,000 91,000,000
Total	23,810,695	462,040,000	24, 958, 251	580, 566, 00

REDEMPTIONS OF PAPER CURRENCY.

There were 310,343,348 pieces of United States paper currency redeemed during the fiscal year 1916, an increase of 10,887,363 pieces as compared with those of 12 months earlier. The pieces redeemed were 48,495,117 less than those issued and the amount was \$517,-113,900 less than the amount issued during the year.

A comparison, by months, for the fiscal years 1915 and 1916 may

be studied from the annexed table:

United States paper currency redeemed during the fiscal years 1915 and 1916.

	ĘĘ	iscal year 1915.		Fiscal year 1916.			
Months.	Number of notes and certificates.	Total value.	Average value of notes and certifi- cates.	Number of notes and certificates.	Total value.	Average value of notes and certifi- cates.	
July August September October November December January February March April May June	19,739,028 19,112,920 22,711,821 24,800,286 26,899,089 30,814,477 24,709,329 26,967,263 25,454,977	\$136, 189, 000 97, 017, 000 60, 513, 000 101, 953, 000 93, 984, 000 93, 088, 000 61, 921, 100 75, 217, 000 62, 859, 000 70, 959, 000 78, 843, 000	\$5. 151 4. 914 3. 166 4. 488 3. 747 3. 479 3. 020 2. 505 2. 788 2. 469 2. 745 3. 036	25, 896, 531 24, 378, 738 20, 898, 190 22, 748, 477 23, 143, 918 25, 230, 033 29, 093, 775 26, 632, 017 27, 890, 790 25, 592, 422 29, 595, 726 29, 242, 731	\$91, 660, 000 62, 045, 000 62, 775, 000 64, 293, 000 82, 199, 000 90, 604, 000 104, 353, 000 90, 979, 100 97, 280, 000 93, 523, 000 83, 925, 000	\$3. 539 2. 545 3. 003 2. 826 3. 006 3. 218 3. 114 3. 918 3. 261 3. 801 3. 160 2. 869	
Total	299, 455, 985	1, 025, 086, 100	3, 423	310, 343, 348	993, 220, 100	3. 200	
Per cent of increase over preceding year	1 0. 05	4.5		3. 6	1 3. 1		

¹ Decrease.

STANDARD SILVER DOLLARS.

The standard silver dollars are shipped to depositors therefor at the expense of the consignee for transportation charges when there is demand for the same. Such shipments average about \$12,800,000 annually, but the silver dollars remain in circulation only a short time. The stock of standard silver dollars in the United States at the close of the fiscal year 1916 was \$568,270,319, of which \$66,414,932 were in circulation, and \$501,855,387 were held in the Treasury, against which Treasury notes and silver certificates to the amount of \$492,009,102 were outstanding.

SUBSIDIARY SILVER COIN.

The subsidiary silver coin in circulation at the close of the fiscal year 1916 was \$171,418,046, an increase of \$12,152,091, as compared with that of the preceding year. The amount of these coins shipped to depositors therefor average about \$22,000,000 annually, and such shipments are made at the expense of the consignee for transportation charges.

The subsidiary silver coins are redeemable in lawful money of the United States by the Treasurer or any assistant treasurer, and such coins are paid over the counter of Treasury offices in exchange for

other kinds of money.

MINOR COIN.

The current minor coins are the bronze 1-cent pieces and the nickel 5-cent pieces. These coins are in great demand, and are shipped to depositors therefor at the expense of the consignee for transportation charges, and they are paid over the counter at Treasury offices in exchange for other kinds of money. They are redeemable in the lawful money of the United States when presented in sums or multiples of \$20 to the Treasurer or any assistant treasurer of the United States.

The amount of each denomination of minor coin outstanding at the close of the fiscal years 1915 and 1916 is set out in the statement following:

	Outstanding	Fiscal yea	Outstanding	
Denominations.	June 30, 1915.	Coined.	Remelted.	June 30, 1916.
Copper cents Copper half cents. Copper nicke cents Bronze 1-cent pieces. Bronze 2-cent pieces. Nickel 3-cent pieces. Nickel 3-cent pieces.	1, 202, 519, 76 22, 908, 594, 33 571, 074, 42	\$1,012,303.17 1,790,468.15	\$164.56 432,45 36,937.82 239.74 291.15 183,593.60	\$1,181,414.53 39,926.11 1,202,087.31 23,883,959.68 570,834.68 656,395.40 40,024,915.37
Total	64, 978, 421. 08	2,802,771.32	221,659.32	67,559,533.08

TRANSFERS OF FUNDS FOR DEPOSITS MADE IN NEW YORK.

The Treasury renders assistance annually in the movement of the crops or to meet other demands of business by receiving deposits of currency in New York for which payments are made by wire through

this office at other subtreasury offices, when such transfers can be

made without detriment to the public interest.

The record of such deposits in New York, by calendar years, and the resultant payments at the several subtreasuries from 1911 to June 30, 1916, may be observed in the statement following:

Transactions.	Gold coin and certificates.	United States notes.	Silver dollars and certificates.	Total.
1911—Receipts	\$23, 350, 000. 00			\$23,350,000.00
Paid by the Treasurer and assistant treasurers of the United States: Washington. Chicago. Cincinnati. New Orleans. Philadelphia. San Francisco.	400, 000. 00 10, 000, 000. 00 100, 000. 00 200, 000. 00 900, 000. 00 11, 750, 000. 00			400,000.00 10,000,000.00 100,000.00 200,000.00 900,000.00 11,750,000.00
Total	23, 350, 000. 00			23, 350, 000. 00
1912—Receipts	25, 117, 805. 29			25, 117, 805. 29
Paid by the Treasurer and assistant treasurers of the United States:				
Washington New Orleans Philadelphia St. Louis San Francisco.	400, 000. 00 4, 220, 000. 00 2, 900, 000. 00 250, 000. 00 17, 347, 805. 29			400, 000. 00 4, 220, 000. 00 2, 900, 000. 00 250, 000. 00 17, 347, 805. 29
Total	25, 117, 805. 29	<u></u>		25, 117, 805. 29
1913—Receipts	13, 818, 958. 33			13, 818, 958. 33
Paid by the Treasurer and assistant treasurers of the United States: Washington. Chicago. Cincinnati. New Orleans. San Francisco.	105, 000. 00 100, 000. 00 1, 700, 000. 00 1, 075, 000. 00 10, 838, 958. 33			105,000.00 100,000.00 1,700,000.00 1,075,000.00 10,838,958.33
Total	13, 818, 958. 33			13, 818, 958. 33
1914—Receipts	14, 863, 000. 00			14, 863, 000. 00
Paid by the Treasurer and assistant treasurers of the United States: New Orleans. San Francisco.	4, 310, 000. 00 10, 553, 000. 00			4, 310, 000. 00 10, 553, 000. 00
Total	14, 863, 000. 00			14, 863, 000. 00
1915—Receipts	8, 349, 140. 90			8, 349, 140. 90
Paid by the Treasurer and assistant treasurers of the United States: New Orleans. San Francisco.	6, 990, 000. 00 1, 359, 140. 90	-		6, 990, 000. 00 1, 359, 140. 90
Total	8, 349, 140. 90			8, 349, 140. 90
1916—Receipts: January February March April May June	214, 800. 00 1, 190, 000. 00 4, 100, 000. 00 6, 125, 000. 00 1, 600, 000. 00			214, 800. 00 1, 190, 000. 00 4, 100, 000. 00 6, 125, 000. 00 1, 600, 000. 00
Total	13, 229, 800. 00			13, 229, 800. 00
Paid by the Treasurer and assistant treasurers of the United States: Chicago	9, 304, 800. 00 2, 050, 000. 00 1, 875, 000. 00			9, 304, 800. 00 2, 050, 000. 00 1, 875, 000. 00
Total	13, 229, 800. 00			13, 229, 800.00

TELEGRAPHIC TRANSFERS FOR PROCEEDS OF FOREIGN COIN.

In order to facilitate payments for the proceeds of imported gold coin and bullion the department deemed it advisable to allow such deposits to be made in San Francisco and Philadelphia, for which payments were made by wire through this office at New York.

The transactions, by months, for the fiscal year 1916 are recorded

in the statement following:

	Deposi	ted at—	Total paid at
Month.	San Francisco.	Philadelphia:	New York.
July1915.			
August September. October November.	11,995,339.96 11,885,914.40 7,923,320.08		11,995,339.96 11,885,914.40 7,923,320.08
December	628,759.47		628,759.47
February March April	5,584,711.76		. 0,084,711.70
May June.		\$42,583,933.45	42,831,502.57
Total	49,720,589.64	42,583,933.45	92,304,523.09

USE OF ORDER GOLD CERTIFICATES FOR EXCHANGE ON NEW YORK.

Previous to February 1, 1910, the banks in San Francisco, under provisions of existing law, exchanged gold coin at the subtreasury for demand gold certificates of large denominations, which they sent by registered mail to their correspondents in New York, thus effecting a transfer of funds at small cost to the banks. The demand gold certificates were shipped from Washington to San Francisco by express at the rate of \$1.75 per \$1,000, while order gold certificates (incomplete) were sent by express in packages of \$5,000,000 at a total cost of \$15.

In order to eliminate the expense of transporting demand certificates to San Francisco, and at the same time to grant to the banks in that city their rights under the law to deposit gold coin in exchange for gold certificates, it was deemed advisable to issue to said banks order gold certificates, series of 1900, and to make them payable by

the assistant treasurer of the United States, New York.

The transactions, semiannually, since February, 1910, are recorded in the statement following:

Period.	Order gold certificates issued in San Francisco and redeemed in New York.	Deposits in New York for which pay- ments were made in San Francisco.
1910—February to June, inclusive July to December, inclusive 1911—January to June, inclusive July to December, inclusive 1912—January to June, inclusive July to December, inclusive 1913—January to June, inclusive July to December, inclusive 1914—January to June, inclusive 1914—January to June, inclusive 1915—January to June, inclusive	600,000 5,100,000 3,000,000 5,200,000 2,900,000 1,400,000 1,200,000 3,870,000	\$2,650,000 4,260,000 3,500,000 8,250,000 10,418,566 6,929,239 1,988,958 8,850,000 7,115,000 3,438,000 259,140
Aggregate	34, 280, 000	57, 658, 9 03

It will be observed that the deposits made in New York on account of the return movement are \$23,378,903 in excess of the payments made for gold certificates issued at San Francisco. This method of using the order certificates is in the interest of good administration and has made it possible to discontinue the shipments of demand gold certificates from Washington to San Francisco, with a resultant saving of transportation charges. There has been no demand for the issue of order gold certificates at San Francisco payable by the assistant treasurer of the United States at New York since the establishment of the Federal reserve bank at San Francisco.

DEPOSITS OF GOLD BULLION AT MINTS AND ASSAY OFFICES IN THE FISCAL YEARS 1915 AND 1916.

The facilities provided by the Treasury for marketing the new product of gold bullion attracts to the mints and assay offices the greater part of the output of our mines. Under the provisions of an act of Congress approved March 2, 1911, the product of our gold mines and all imports of gold may be deposited in the mints and assay offices, for which the full value thereof will be paid, either in coin or by check on the Treasurer of the United States, and against the gold so deposited and paid for the Secretary of the Treasury may, in his discretion, issue gold certificates.

The deposits of gold bullion at the mints and assay offices during the fiscal years 1915 and 1916 may be studied in the annexed statements:

Office.	1915	1916
Philadelphia San Francisco Denver New York New Orleans Carson Helena Boise Deadwood Seattle Salt Lake City	71, 062, 080, 20 22, 556, 642, 43 56, 512, 863, 47 228, 445, 39 425, 770, 51 600, 464, 90 850, 872, 44 684, 010, 23 8, 696, 853, 88	\$48, 784, 946. 26 108, 903, 499, 12 19, 707, 137. 11 316, 575, 099. 6 675, 687. 76 314, 548. 13 1, 063, 850, 16 10, 70, 235. 33 619, 641. 9 10, 322, 686. 12 45, 931. 20
Total	163, 227, 412. 26	508, 083, 262, 93

SHIPMENTS OF CURRENCY FROM WASHINGTON.

The currency distributed from the Treasury in Washington to the subtreasuries and to the banks during the fiscal year 1916 amounted to \$1,093,748,025, as against \$836,961,227 during the preceding 12 months.

Comparison of the transactions during the past two years is made in the subjoined statement:

•	Fiscal year 1915.		Fiscal year 1916.	
	Number of pack- ages.	Amount.	Number of pack- ages.	Amount.
Total by express	95, 490 17, 727	\$783, 463, 429 53, 497, 798	26, 138 108, 933	\$174, 517, 52 919, 230, 501
Aggregate	113,217	836, 961, 227	135,071	1,093,748,02

RECOINAGE IN THE FISCAL YEAR 1916.

Gold coins presented for payment or deposit on any account at the Treasury offices are weighed and such coins as are below the limit of tolerance, viz, one-half of 1 per cent abrasion for 20 years' wear, are discounted at the rate of 4 cents per grain for each grain below the standard weight of the coin. This regulation protects the Government from loss by unnatural abrasion or the "sweating process" practiced by dishonest persons. Coins that are too light for further circulation are segregated for transmission to the mint. The subsidiary silver coins and minor coins received are assorted but are not discounted for natural abrasion; when worn so as to be unfit for circulation they are recoined.

The face value, by denominations and kinds, and the loss on the recoinage during the past two fiscal years is compared in the state-

ment following:

	Fiscal ye	ar 1915.	Fiscal year 1916.	
Denominations.	Face value.	Loss.	Face value.	Loss.
Double eagles Eagles Half eagles Quarter eagles Three-dollar pieces One-dollar pieces Quarter eagles (St. Louis Exposition)	1, 023, 640. 00 1, 569, 820. 00 17, 540. 00 60. 00 80. 50		\$324, 740. 00 567, 070. 00 851, 705. 00 14, 530. 00 27. 00 112. 00 215, 000. 00	
Total gold	215, 693. 50	\$5,832.12	1,973,184.00 250,044.00 321 458.00	\$13,483.02
Twenty-cent pieces. Dimes Half dimes. Three-cent pieces.	67. 60 241, 424. 70 658. 25		40. 40 271, 296. 30 1, 009. 15 162. 15	
Total silver	726, 970. 22	51, 456. 09	844,010.00	61, 181. 93
Minor coins	411, 107. 75	21, 266. 96	220, 936. 00	11,586.39
* Aggregate	4, 523, 658. 47	78, 555. 17	3,038,130.00	86, 251. 3

In addition to the above the following Hawaiian coins were recoined: Dollars, \$41; half dollars, \$24; quarter dollars, \$16.25; and dimes, \$2.90: total, \$84.15.

REDEMPTION OF FEDERAL RESERVE AND NATIONAL-BANK NOTES.

During the fiscal year 1916 currency amounting to \$564,876,993 was presented to the National Bank Redemption Agency for redemption, of which \$522,923,441 was in national-bank notes, \$41,065,305 Federal reserve notes, \$21,005 Federal reserve bank notes, and \$867,242 United States currency. The nationals amounted to 68 per cent of the average circulation outstanding. Of the amount presented, 37.46 per cent came from banks located in New York City. The number of packages was 39,516, containing 57,802,275 notes. The largest sum received during a month was \$61,824,457 in January, 1916, and the smallest \$39,353,751 in September, 1915.

Payment for notes redeemed was made as follows: By Treasurer's checks, \$34,137,303; by remittances of new United States currency, \$418,381,906; and gold, silver, and minor coin, \$19,500; and by credit

of \$107,437,422 in various accounts.

The notes assorted amounted to \$564,071,758 and were delivered as follows:

National-bank notes: Fit for use returned to banks of issue (16.56 per cent) Unfit for use delivered to the Comptroller of the Currency for—	\$86, 938, 900	
Destruction and reissue (67.03 per cent)	351, 812, 445 86, 151, 363	
	524, 902, 708	
Federal reserve notes: Fit for use returned to banks and agents (36.79 per cent) Unfit for use delivered to the Comptroller of the Currency for de-	14, 410, 600	
struction (63.21 per cent)	24, 758, 450	
	°39, 169, 050	

Federal reserve notes unfit for use to the amount of \$24,486,000, mostly cut in halves before shipment, were sent to the agency by the issuing banks during the year for credit of their respective Federal reserve agents. As no payment was made by the Treasury in redemption of these notes, the agency did not report them as a cash receipt, but they were counted and verified and then delivered to the Comptroller of the Currency for credit of the Federal reserve agents, who reimbursed their banks out of the gold and lawful money deposited with them for the retirement of such notes.

The expenses of redemption, amounting to \$450,150.22, have been assessed upon the national and Federal reserve banks, the rate charged national banks being \$0.817229 per \$1,000 redeemed, while the rate charged Federal reserve banks on notes redeemed in the ordinary course of business was \$0.41880208, and on notes of their own issue sent in by such banks \$0.1952307. There being only 12 Federal reserve banks, their notes can be assorted with more facility than national-bank notes, and this condition appears to warrant a difference in rates to bring about an equitable distribution of expense.

SPURIOUS ISSUES DETECTED IN 1916.

The Treasury offices receive daily large amounts of currency of the various kinds in circulation, and it is carefully examined for the purpose of detecting raised notes, counterfeits, etc. The diligence of the experts detected of spurious issues only \$12,473.71 in nominal value in all kinds during the fiscal year 1916.

SPECIAL TRUST FUNDS.

There are several special trusts, consisting of bonds and other obligations, of which the Treasurer of the United States is custodian under provisions of law or by direction of the Secretary of the Treasury.

The kinds of bonds or obligations held on each account and transactions therein during the fiscal year 1916 are set out in the statement following:

		Fiscal ye	Fiscal year 1916.		
Accounts and kinds.	Held June 30, 1915.	Deposited.	With- drawn.	Held June 30, 1916.	
State bonds belonging to the United States: Louisiana State bonds. North Carolina State bonds. Tennessee State bonds. United States bonds held under special provisions of law: Manhattan Savings Institution. Held for the Secretary of War: Captured bonds of the State of Louisiana. Held for the Secretary of the Treasury: Panama R. R. notes. Held for the District of Columbia: United States bonds for account District of Columbia sinking fund. Bonds for account District contractors. Chesapeake & Ohio Canal bonds. Board of audit certificates. Held for the board of trustees, Postal Savings System: Postal Savings bonds.	335, 666, 668 75, 000, 00 545, 480, 00 3, 247, 332, 11 295, 000, 00 193, 440, 00 84, 285, 00 20, 134, 72	\$794,000.00	\$400,000.00 43,890.00	\$37, 000, 00 58, 000, 00 335, 666, 663 75, 000, 00 545, 480, 00 3,247, 332, 11 689, 000, 00 176, 250, 00 84, 285, 00 20, 134, 72 1,558, 500, 00	
Total	5,845,378.493	1,425,160.00		6, 826, 648, 493	

The State of North Carolina has authorized and appointed commissioners to take under consideration a plan for settling the indebtedness of that State to the United States, but Congress postponed action on a measure providing for representatives on the part of the Government.

Commissioners representing the Government and the State of Tennessee, under provisions of law, have now under consideration a plan for settling with that State. It is apparent that some progress has been made toward a settlement with the two States named in the foregoing for the unpaid matured bonds of those States belonging to the United States.

The bonds held for the Manhattan Savings Institution are in trust for that institution as indemnity for certain stolen bonds, as provided by act of December 19, 1878, (20 Stat., 589), and will be held for such time as, in the judgment of the Secretary of the Treasury, will secure the Treasurer of the United States against loss.

Recommendation has been made to Congress for authority to return to the State of Louisiana the bonds of that State captured at Shreveport by the Union forces during the War of the Rebellion, now hold as a special deposit by the Secretary of War.

now held as a special deposit by the Secretary of War.

The special trust held for the Secretary of the Treasury is composed of notes of the Panama Railroad Co., drawing 4 per cent interest, payable to the United States, and is security for money advanced for the equipment and construction of said railroad.

The special trust held for the District of Columbia represents, first, investments on account of the sinking fund; second, the moneys retained from contractors under provisions of law and invested at the request and risk of said contractors; and, third, obligations that belong to the District of Columbia.

The special trust held for the board of trustees, Postal Savings System, consists wholly of postal savings bonds, representing investments made by said board, as described on page 273 of this report.

DISTRICT OF COLUMBIA.

The transactions of the Treasurer of the United States, ex officio commissioner of the sinking fund of the District of Columbia, are fully set forth in a separate statement.

During the fiscal year 1916 the funded debt retired amounted to \$338,100, and there was purchased for this fund \$394,000 in United

States bonds.

When the Treasurer of the United States was charged with the duties of the District of Columbia sinking fund office, on July 1, 1878, the bonded debt amounted to \$22,106,650, with an annual interest charge of \$1,015,759.12. This bonded debt has been reduced to \$6,179,900, with an annual interest charge of but \$225,566.35, and against this there is held in trust \$689,000 in United States interest bearing bonds.

The balance held on account of the District of Columbia contractors' guaranty fund on July 1, 1915, was \$231,069.10; the receipts during the past fiscal year have been \$93,974.51, and the disbursements \$70,390.92, leaving a balance of \$254,652.69, which amount is held in United States and District of Columbia bonds

costing \$182,153.76, and cash, \$72,498.93.

The old securities of the District of Columbia held in the care and

custody of the Treasurer are:

Chesapeake & Ohio Canal bonds	· · · · · · · · · · · · · · · · · · ·	\$84, 285.00
Board of audit certificates	• • • • • • • • • • • • • • • • • • • •	20, 134, 72
	•	•

LEGISLATION RECOMMENDED.

It is suggested that recommendation to Congress be made in such form as may be deemed advisable for legislation that will authorize

favorable action on the following:

Restriction on amount of \$5 bank notes.—It appears that national banks located in commercial centers are not disposed to issue the full amount of \$5 notes authorized by law, while the banks located in the interior or outlying sections of the country would largely increase the amount of their \$5 notes but for the limitation by statute. Therefore it is believed that the repeal or modification of the provision limiting the \$5 notes to one-third in amount of the circulating notes of national banks would be the means of increasing the amount of such notes in circulation, and would accordingly reduce the demand upon the Treasury for United States paper currency of small denominations. The transactions of the Treasury during the past year, by their

The transactions of the Treasury during the past year, by their magnitude, have called for unusual exertions on the part of the administrative and clerical force. In particular, the labor of receiving and forwarding currency has been made very heavy by the unusual demands for shipments or the exchange of one kind of money for another. All business that has come to the office has been attended

to with promptness.

In conclusion, the Treasurer desires to express his acknowledgment of the faithfulness and ability with which those associated with him have performed their responsible duties.

Respectfully,

John Burke, Treasurer.

Hon. WILLIAM G. McAdoo, Secretary of the Treasury.

APPENDIX TO REPORT OF THE TREASURER.

No. 1.—Receipts and disbursements for the fiscal year 1916, as shown by warrants issued.

Account.	· Receipts.	Disbursements.	Repayments from unex- pended appro- priations.	Counter credits to ap- propriations
Customs Internal revenue Lands. Miscellaneous District of Columbia. Miscellaneous series. Interior: Civil Pensions. Treasury Post Office Department proper. Postal deficiencies. War, civil. Navy, civil. War Navy Indians. Interest on public debt. Total.	512,702,028.78 1,887,661.80 44,705,783.46 10,176,740.68	159, 302, 351, 20 73, 737, 017, 80 1, 770, 710, 04 5, 500, 000, 00 9, 792, 912, 14 853, 766, 73 157, 060, 640, 09 155, 029, 427, 93 17, 570, 283, 81		
Postal savings bonds. Panama Canal Public debt Redemption national bank notes. Aggregate.	539, 344, 102. 88	17,503,728.07 280,808,903.00 24,633,010.50 1,046,422,329.97	1,861,675.58 	8,006,046.65 10,290,600.00 168,025,029.97

¹ Including \$100,000 uncovered at close of 1915.

No. 2.—Net ordinary receipts and disbursements for each quarter of the fiscal year 1916, as shown by warrants issued.

Account.	First quarter.	Second quarter.	Third quarter.	Fourth quarter.	Total.
RECEIPTS.					
Customs. Internal revenue. Lands Miscellaneous.	\$47,350,708.27 104,862,362.45 420,424.19 13,532,766.90	\$50,872,342.15 104,449,424.47 481,915.28 10,413,741.34		\$58,978,501.08 203,002,926.56 352,418.78 18,908,684.50	\$213, 185, 845, 63 512, 702, 028, 78 1, 887, 661, 80 54, 882, 524, 14
Total	166, 166, 261. 81	166, 217, 423. 24	169,031,844.38	281,242,530.92	782,658,060.35
disbursements.					
Civil and miscellaneous War. Navy. Indians. Interest on public debt	101,999,912.54 46.606,570.58 40,042,084.61 4,604,560.36 5,715,562.62	92,015,706.49 38,979,055.86 40,588,743.84 4,454,745.98 5,738,613.98	90, 423, 636. 17 36, 110, 256. 18 36, 807, 480. 18 4, 510, 413. 23 5, 742, 562. 85	86, 476, 768, 34 35, 364, 757, 47 37, 591, 119, 30 4,000, 564, 24 5,703, 573, 58	370,916,023.54 157,060,640.09 155,029,427.93 17,570,283.81 22,900,313.03
Total	198,968,690.71	181,776,866.15	173,594,348.61	169, 136, 782. 93	723,476,688.40
Excess receipts Excess disbursements	32,802,428.90	15,559,442.91	4,562,504.23	112,105,747.99	59,181,371.95

No. 3.—Receipts and disbursements for service of the Post Office Department for the fiscal year 1916.

0.00	Balance	Fiscal y	Balance	
Office.	June 30, 1915.	Receipts.	Disbursements.	June 30, 1916.
Receipts and disbursements by postmasters for quarter ended—		, ,	\$149,717,040.34	
Sept. 30, 1915. Dec. 31, 1915. Mar. 31, 1916. June 30, 1916.		55, 499, 156. 82 55, 648, 872. 88 54, 253, 962. 31 54, 644, 287. 82	55, 499, 156, 82 55, 648, 872, 88 54, 253, 962, 31 54, 644, 287, 82	
Total		382,035,506.26	369,763,320.17	

¹ Including deficiency appropriation of \$5,500,000.

No. 4.—Post Office Department warrants issued, paid, and outstanding for the fiscal year 1916.

		Amount of	Fiscal y	ear 1916.	Amount of
Warrants drawn on—	Warrants issued.	warrants outstanding June 30, 1915.	Amount of warrants is- sued.	Amount of warrants paid.1	warrants outstanding June 30, 1916.
Treasurer of the United States, Washington Assistant treasurer of the United States:	ĺ	, ,	\$151,429,930.48		\$6,441,962.13
Chicago New York San Francisco	.,,	4,116.46 22,528.35 1,251.40		4,116.46 22,528.35 1,251.40	
Total	358, 037	4,779,937.08	151, 429, 930. 48	149, 767, 905. 43	6, 441, 962. 13

¹ Including amounts canceled and warrants credited to outstanding liabilities.

No. 5.—Distribution of the General Treasury balance June 30, 1916.

Location.	Treasurer's general account.	Receipts not covered by warrants.	Balance.
Washington Baltimore New York Philadelphia Boston Cincinnati Chicago St. Louis New Orleans San Francisco Mints and assay offices Federal reserve banks National banks Treasury of Philippine Islands. In transit.	12, 573, 371. 07 329, 402, 485. 45 26, 183, 266. 27 34, 452, 695. 24 31, 388, 654. 90 120, 537, 589. 79 48, 629, 847. 19 31, 917, 751. 13 99, 088, 010. 01 1, 646, 012, 771. 83 113, 480, 576. 00		
Total Treasury balance		\$552,737.99	\$2,562,037,372.22
Deduct trust funds (act Mar. 14, 1900)			2, 231, 119, 669.00
Balance in general fund as per warrants issued			330, 917, 703. 25

No. 6.—Assets and liabilities of the Treasury offices June 30, 1916.

	Washington.	Baltimore.	New York.	Philadelphia.	Boston.
ASSETS.				-	
Gold coin	\$4,086,280.08	\$3,501,098,08	\$155,567,395.00	\$14.043.001.48	\$24,450,022,07
Standard silver dollars	157, 304, 933. 00	5,079,370.00	85, 570, 914. 00	6,387,052.00	1,500,645.00
Subsidiary silver coin	1, 293, 276. 53	514, 382. 85	6,011,465.00	418, 226. 15	929,740.30
United States notes	1,129,837.00	108, 450. 00	747,386.00	218, 465. 00	516,776.00
Treasury notes of 1890	7,588,340.00	850.00 1 122 960 00	15,061,270.00	1 588 110 00	760.00 2,884,670.00
Gold certificates (inactive)	1,000,010.00	2, 169, 000, 00	71,673,000.00	1,588,110.00 3,984,050.00	4,072,800.00
Silver certificates	3, 122, 070.00	1, 122, 960. 00 2, 169, 000. 00 142, 650. 00	1,393,043.00	321,594.00	565,669.00
Federal reserve notes	3,122,070.00 1,896,255.00 21,005.00	11, 745. 00	29, 445. 00	11,000.00	142,950.00
Federal reserve bank notes	21,005.00	100 710 00	000 400 00		
National-bank notes	22,110,957.10	128,710.00	299, 420. 00	63,860.00	58, 354. 00
Unclassified (unassorted currency, etc.)	274,938.82				110, 296, 00
Minor coin	16, 385. 14	44, 323. 07	94, 572. 91	26, 544. 42	110, 296. 00 53, 834. 34
Certified checks on banks			925, 45		10,621.65
Total	100 044 977 67	12 022 520 00	226 449 926 26	97 061 002 05	25 207 120 26
Total	198,844,277.07	12,823,539.00	336, 448, 836. 36	27,061,903.05	35, 297, 138. 30
LIABILITIES.					
Outstanding warrants and		·			
checks	3, 350, 971. 47				
Disbursing officers' balances	55, 129, 185. 82	214, 802. 93	5, 259, 066. 84	402, 345. 50	229,564.73
Post Office Department ac-	14, 566, 630, 45				
Bank note 5 per cent redemp-	, 2,2,000,000, 20				
tion account	25, 854, 760. 40				
Other deposit and redemption	10 707 400 90	01 700 00	1 475 407 00	425, 451. 88	FC0 01F 0F
accounts Board of trustees, Postal Sav-	10,585,490.22	31,790.00	1,475,437.99	425, 451. 88	563,015.85
ings System	3, 164, 596. 59	3,575.00	311,846.08	50,839.40	51,862.54
ings System			·		1
serve notes	11, 116, 205. 36				.
Redemption fund Federal re-	450 000 00				İ
serve bank notes	450,000.00		 		} -
lating notes, act of May 30,					0
1908	6, 168, 235. 00				
Assets of insolvent national					
banks	1,622,433.44				-
Total agency account	132,008,508.75	250, 167. 93	7, 046, 350. 91	878, 636. 78	844, 443. 12
Balance to credit of mints and	102,000,000.10	200,101100	,,010,000.01	0.0,000.10	011, 110.12
assay offices	62,985,848.13				- <u>:</u> :-:::::::::::::::::::::::::::::::::
Balance general account	3,849,920.79	12,573,371.07	329, 402, 485. 45	26, 183, 266. 27	34, 452, 695. 24
Total	198, 844, 277, 67	12,823,539.00	336, 448, 836. 36	27,061,903.05	35, 297, 138. 36
				1	
	Cincinnati.	Chicago.	St. Louis.	New Orleans,	San Fran- cisco.
ASSETS.	7				
Gold coin	\$19,300,669.55	\$77,029,009.30	\$40,003,477.20	\$9,426,134.00	\$72, 207, 134. 25
Standard silver dollars	3,866,633.00	9,541,848.00 2,642,711.05 402,270.00	\$40,003,477.20 1,416,328.00 2,412,823.00 173,000.00	16,021,425.00	\$72, 207, 134, 25 23, 263, 493, 00 1, 517, 724, 60 91, 000, 00
Subsidiary silver coin Unitéd States notes	450, 629. 55 161, 160. 00	402 270 00	173 000 00	177 125 00	91 000 00
Treasury notes of 1890	101, 100.00	102,210.00	173,000.00 1,000.00 1,596,000.00 3,151,000.00 406,549.00 46,500.00	925.00	1,300.00
Treasury notes of 1890 Gold certificates (active) Gold certificates (inactive)	2,720,290.00	.9,937,540.00	1,596,000.00	2,473,420.00	1,300.00 1,895,000.00
Gold certificates (inactive)	4,937,000.00 134,566.00 118,000.00	22,705,000.00 485,086.00	3,151,000.00	917,000.00 154,536.00	
Silver certificates	134,566.00	485,086.00	406,549.00	154,536.00	172, 300, 00
Federal reserve notes Federal reserve bank notes	118,000.00	10,660.00	17,000.00	703,610.00	18,500.00
National-bank notes	64,580.00	57, 205. 00	175,500.00	1,287,780.00	138,500.00
National-bank notes Unclassified (unassorted cur-	1			, . ,	, , , , , , , , , , , , , , , , , , , ,
rency, etc.)					
Minor coin	35,683.96	47, 147. 67	50, 173. 86	27,304.90	16, 126. 85
Total	31, 789, 212, 06	122,858,477.02	49, 449, 351, 06	32.015.748.35	99, 321, 078. 70
LIABILITIES.					
Disbursing officers' balances	291,099.90	1,567,119.95	696,668.07	59,315.80	203, 351. 14
Other deposit and redemption	72,562.26	526, 270.00	84, 391. 80	23, 250.00	8,240.00
accounts Board of trustees, Postal Sav-	12,002.20	020,210.00	01,001.00	200.00	3,240.00
ings System	36,895.00	227,497.28	38, 444. 00	15,431.42	21,477.55
		<u> </u>			
Total agency account	400,557.16	2,320,887.23 120,537,589.79	819,503.87 48,629,847.19	97,997.22	233,068.69
Balance general account	01,000,004.90	120,001,009.79	10,029,011.19	31,917,751.13	99,088,010.01
		,			
Total	31,789,212.06	122,858,477.02	49,449,351.06	32,015,748.35	99,321,078.70

No. 7.—Assets of the Treasury in the custody of mints and assay offices June 30, 1916.

	Boise.	Carson City.	Deadwood.	Helena.
ASSETS.	\$59, 255. 25	\$9,942.70	\$191.08	\$11, 797. 61
Silver bullion	l	984 94	13. 88 94, 733. 88	
	84, 224. 02	64, 124. 67	94, 938. 84	12, 250. 79
	Salt Lake City.	Seattle,	New York.	New Orleans.
ASSETS.				
Gold coin	\$1, 249. 44	1	\$5, 963. 88 356, 486, 867. 93	\$177, 854. 71 22, 475, 000. 00
Silver bullion		1	731, 638. 37 25. 87 31, 823, 057. 15	2, 496. 63 103, 640. 00
<u> </u>	15, 875. 53	1, 132, 286. 51	389, 047, 553, 20	22, 758, 991. 34
	Denver.	Philadelphia.	San Francisco.	Total.
ASSETS.	·			
Gold coin Gold bullion Standard silver dollars Subsidiary silver coin Silver bullion Gold certificates Minor coin Unclassified Balance with Treasurer United States.	92, 789, 999. 58 906, 020. 00 292, 297. 60 2, 069, 714. 20 74, 574. 25	\$182, 111, 068. 00 63, 620, 927. 97 107, 124, 726. 00 27, 588. 60 1, 811, 277. 79 326, 930. 00 377, 473. 70	\$14, 807, 475, 00 290, 010, 815, 17 61, 397, 000, 00 53, 246, 26 1, 434, 584, 66 41, 218, 07 2, 889, 951, 44	\$580, 222, 656, 88 \$03, 657, 054, 94 191, 902, 746, 00 373, 432, 46 6, 050, 811, 53 326, 930, 00 493, 266, 02 25, 87 62, 985, 848, 13
Total	483, 015, 492. 70	379, 152, 743. 63	370, 634, 290, 60	1, 646, 012, 771. 83

No. 8.—General distribution of the assets and liabilities of the Treasury, June 30, 1916.

		· · · · · · · · · · · · · · · · · · ·			
	Treasury offices.	Mints and assay offices.	National banks, Fed- eral Reserve banks and Philippine Islands.	In transit.	Total.
ASSETS.					,
Gold coin	\$419,614,221.01	\$580, 222, 656.88		l	\$999,836,877.99
Gold bullionStandard silver dollars	000 050 041 00	L 202 057 054 04			803,657,054.94
Subsidiary silver coin	17,017,467.48	373,432,46		\$49,536.90	501, 855, 387. 00 17, 440, 436. 84
Silver bullion		6,050,811.53			6,050,811.53 4,961,469.00 4,835.00
United States notes Treasury notes of 1890	3,725,469.00 4,835.00	• • • • • • • • • • • • • • • • •		1,236,000.00	4,961,469.00° 4,835.00
Gold certificates, active Gold certificates in reserve vaults of assistant treas-	46,867,600.00	326,930.00			50,556,530.00
urers Silver certificates	113,608,850.00			2,642,000.00	113,608,850.00 9,540,063.00
urers	2,988,665.00			79,000.00	3,067,665.00
Federal reserve bank notes National-bank notes	38,005.00			389,000.00	38,005.00
Unclassified (unsorted cur-				l ' i	
Unclassified (unsorted currency, etc.)	385,234.82 412,097.12	25.87 493,266.02		1 359. 28	385,260.69 905,003.86 11,715.85
Minor coin Certified checks on banks	11,547,10	493,200.02		168.75	905,003.80
Interest on public debt paid.				3,860.86	3,860.86
Deposits in Federal reserve banks		• • • • • • • • • • • • • • • • • • • •			113,480,576.00
etc Public moneys in transit to			43,488,324.53		43.488,324.53
or from national banks,			4 	23,313.572.63	23, 313, 572. 13
Total available assets	945,909,561.63	1,583,026,923.70	156,968,900.53	31,074,779.86	2,716,980,165.72
Balances with Treasurer United States Warrants paid but not		62,985,848.13			62,985,848.1 3
cleared				532,856.71	532,856.71
Aggregate				31,607,636.57	2,780,498,870.56
LIABILITIES.				,	
Outstanding warrants and checks Disbursing officers' balances: On books of Treasurer United States		••••••			4,190,909.48
United States	55, 129, 185. 82				55, 129, 185.82
On books of assistant treasurers, banks, etc Post Office Department ac-	8,923,334.86		9,182,852.55		18, 106, 187. 41
count					14,566,630.45
tion account	25,854,760.40				25, 854, 760. 40
Other deposit and redemption accounts	13,795,900.00				13,795,900.00
Savings System	3,922,464.86				3,922,464.86
Redemption fund: Federal reserve notes Federal reserve bank	l .				11,116,205.36
notes Retirement of additional cir-	450,000.00			<u></u>	450,000.00
culating notes, act of May 30, 1908	6,168,235.00				6,168,235.00
banks	1,622,433.44				1,622,433.44
Total agency account Balances to credit of mints			l	Į.	1
and assay offices	62,985,848.13 738,023,591.84	1,646,012,771.83	146,946,109.97	31,607,636.57	62,985,848.13 2,562,590,1.0.21
. Aggregate	945,909,561.63	1,646,012,771.83	156,968,900.53	31,607,636.57	2,780,498,870.56

¹ Overpayment.

No. 9.—Available assets and net liabilities of the Treasury at the close of June, 1915 and 1916.

Bullion		June 30, 1915.	June 30, 1916.
Coin	ASSETS.	,	
Bullion	Gold:		ļ
Total	Coin	\$1,003,825,849.38	\$999,836,877.89
Total	Bullion	379, 134, 139. 80	803, 657, 054. 94
Silver		1 000 050 000 10	1 000 400 000 00
Dollars	Total	1,382,959,989.18	1,803,493,932.83
Total 534,062,472.91 525,346,635 Paper: United States notes 14,338,770.00 4,961,460 Treasury notes of 1890. 9,313.00 4,835 Federal reserve notes. 3,855,850.00 3,067,665 Federal reserve bank notes. 38,805,546.20 24,773,866 Gold certificates. 38,495,70.00 164,165,380 Silver certificates. 11,488,605.00 9,540,033 Silver certificates. 11,488,605.00 9,540,033 Silver certificates. 102,098,454.20 206,936,543 Other: Minor coin 2,810,646.83 905,003 Treational currency 2,810,646.83 102,098,454.20 206,936,543 Other: 48,314.66 11,715 Deposits in Federal reserve banks 483,314.66 11,715 Deposits in Federal reserve banks 25,211,090.81 23,313,572 Public moneys in transit to and from national banks 25,211,090.81 23,313,572 Interest on the public debt paid. 11,348,25 76 Aggregate 2,112,417,250.50 2,716,980,165 Aggregate 2,112,417,250.50 2,716,980,165 Bank-note 5 per cent redemption account 9,867,250,94 29,867,2	Silver:		
Total 534,062,472.91 525,346,635 Paper:	Dollars		501,855,387.00
Total 534,062,472.91 525,346,635 Paper: United States notes 14,338,770.00 4,961,460 Treasury notes of 1890. 9,313.00 4,835 Federal reserve notes. 3,855,850.00 3,067,665 Federal reserve bank notes. 38,805,546.20 24,773,866 Gold certificates. 38,495,70.00 164,165,380 Silver certificates. 11,488,605.00 9,540,033 Silver certificates. 11,488,605.00 9,540,033 Silver certificates. 102,098,454.20 206,936,543 Other: Minor coin 2,810,646.83 905,003 Treational currency 2,810,646.83 102,098,454.20 206,936,543 Other: 48,314.66 11,715 Deposits in Federal reserve banks 483,314.66 11,715 Deposits in Federal reserve banks 25,211,090.81 23,313,572 Public moneys in transit to and from national banks 25,211,090.81 23,313,572 Interest on the public debt paid. 11,348,25 76 Aggregate 2,112,417,250.50 2,716,980,165 Aggregate 2,112,417,250.50 2,716,980,165 Bank-note 5 per cent redemption account 9,867,250,94 29,867,2	Subsidiary coin	26, 164, 295. 47	17, 440, 436. 84
Paper: Paper	Bullion	4,273,678.44	6,050,811.53
Paper: Paper	Total	534 062 472 01	595 346 635 37
United States notes. 14,383,770.00 4,961,460 Tressury notes of 1890. 9,313.00 4,835 Federal reserve bank notes. 3,885,850.00 3,067,665 Federal reserve bank notes. 33,880,546,20 24,773,866 Gold certificates. 38,495,370.00 164,165,380 Silver certificates. 11,488,605.00 9,540.063 Unclassified (unsorted currency) 7,000 Total 102,098,454.20 206,936,543 Other: Minor coin 2,810,646,83 905,003 Fractional currency 7,000 Certified checks on banks 483,314,66 11,715 Deposits in Federal reserve banks 1483,314,66 117,715 Deposits in Federal reserve banks 211,344,25 3,860 Total 93,296,334.21 181,203,053 Aggregate 2,112,417,250.50 2,716,980,165 Outstanding warrants and checks 3,943,782.20 4,190,903 Disbursing officers' balances 65,714,183,75 73,235,373 Post Office Department account 3,548,620.77 14,566,630 Shark-note Sper cent redemption account 11,468,865.20 15,418,33 Total Federal reserve botes. 11,162,053 Federal reserve bank notes 11,468,865.20 15,418,33 Federal reserve bank notes 11,600,324,71 11,116,205 Federal reserve bank notes 11,780,798,72 53,285 General account: Gold certificates 1,780,798,72 53,285 General account: Gold certificates 1,780,798,72 53,285 General account: Gold certificates 1,780,990,00 499,451,000 Tressury notes of 1890. 125,297,036,63 152,979,036 Balance 104,170,105,78 178,491,415	± v va	004,002,412.01	020, 040, 000. 07
Total. 102,098,454.20 206,936,543 Other: Minor coin 2,810,646.83 905,003 Fractional currency. 77.00 77.00 170.00 Certified checks on banks. 483,314.66 117,715 Deposits in Federal reserve banks. 64,779,860.66 43,488,324 Public moneys in transit to and from national banks. 25,211,090.81 23,313,572 Interest on the public debt paid. 33,296,334.21 181,203,653 Aggregate. 2,112,417,250.50 2,716,980,165 LIABILITES. 3,943,782.20 4,190,909 Disbursing officers' balances. 65,714,183.75 73,235,373 Post Office Department account 3,548,620.77 14,566,630 Bank-note 5 per cent redemption accounts. 11,458,855.20 15,418,333 Board of trustees, Postal Savings System. 4,841,699.69 3,292,464 Redemption fund: Federal reserve notes. 1,080,324.71 11,116,205 Federal reserve hank notes. 187,628,917.81 154,922,912 Less warrants and checks paid but not cleared 187,628,917.81 154,922,912			
Total. 102,098,454.20 206,936,543 Other: Minor coin 2,810,646.83 905,003 Fractional currency. 77.00 77.00 170.00 Certified checks on banks. 483,314.66 117,715 Deposits in Federal reserve banks. 64,779,860.66 43,488,324 Public moneys in transit to and from national banks. 25,211,090.81 23,313,572 Interest on the public debt paid. 33,296,334.21 181,203,653 Aggregate. 2,112,417,250.50 2,716,980,165 LIABILITES. 3,943,782.20 4,190,909 Disbursing officers' balances. 65,714,183.75 73,235,373 Post Office Department account 3,548,620.77 14,566,630 Bank-note 5 per cent redemption accounts. 11,458,855.20 15,418,333 Board of trustees, Postal Savings System. 4,841,699.69 3,292,464 Redemption fund: Federal reserve notes. 1,080,324.71 11,116,205 Federal reserve hank notes. 187,628,917.81 154,922,912 Less warrants and checks paid but not cleared 187,628,917.81 154,922,912	United States notes	14,338,770.00	4,961,469.00
Total. 102,098,454.20 206,936,543 Other: Minor coin. 2,810,646.83 905,003 Fractional currency. 77.00 70.00 Certified checks on banks. 483,314.66 11,715 Deposits in Federal reserve banks. 64,779,860.66 43,488,324 Public moneys in transit to and from national banks. 25,211,090.81 23,313,572 Interest on the public debt paid. 33,296,334.21 181,203,653 Aggregate. 2,112,417,250.50 2,716,980,165 LIABILITES. 2,112,417,250.50 2,716,980,165 Outstanding warrants and checks 3,943,782.20 4,190,909 Disbursing officers' balances 65,714,183.75 73,235,373 Post Office Department account 3,548,620.77 14,566,630 Bank-note 5 per cent redemption accounts 11,458,650.20 15,418,333 Board of trustees, Postal Savings System 4,841,699.69 3,222,464 Redemption fund: Federal reserve notes 1,080,324.71 11,116,205 Federal reserve bank notes 187,628,917.81 154,922,912 52,854,000	Treasury notes of 1890.	9,313.00	4,835.00
Total. 102,098,454.20 206,936,543 Other: Minor coin. 2,810,646.83 905,003 Fractional currency. 77.00 70.00 Certified checks on banks. 483,314.66 11,715 Deposits in Federal reserve banks. 64,779,860.66 43,488,324 Public moneys in transit to and from national banks. 25,211,090.81 23,313,572 Interest on the public debt paid. 33,296,334.21 181,203,653 Aggregate. 2,112,417,250.50 2,716,980,165 LIABILITES. 2,112,417,250.50 2,716,980,165 Outstanding warrants and checks 3,943,782.20 4,190,909 Disbursing officers' balances 65,714,183.75 73,235,373 Post Office Department account 3,548,620.77 14,566,630 Bank-note 5 per cent redemption accounts 11,458,650.20 15,418,333 Board of trustees, Postal Savings System 4,841,699.69 3,222,464 Redemption fund: Federal reserve notes 1,080,324.71 11,116,205 Federal reserve bank notes 187,628,917.81 154,922,912 52,854,000	Federal reserve horly notes	3,885,850.00	3,067,665.00
Total. 102,098,454.20 206,936,543 Other: Minor coin. 2,810,646.83 905,003 Fractional currency. 77.00 70.00 Certified checks on banks. 483,314.66 11,715 Deposits in Federal reserve banks. 64,779,860.66 43,488,324 Public moneys in transit to and from national banks. 25,211,090.81 23,313,572 Interest on the public debt paid. 33,296,334.21 181,203,653 Aggregate. 2,112,417,250.50 2,716,980,165 LIABILITES. 2,112,417,250.50 2,716,980,165 Outstanding warrants and checks 3,943,782.20 4,190,909 Disbursing officers' balances 65,714,183.75 73,235,373 Post Office Department account 3,548,620.77 14,566,630 Bank-note 5 per cent redemption accounts 11,458,650.20 15,418,333 Board of trustees, Postal Savings System 4,841,699.69 3,222,464 Redemption fund: Federal reserve notes 1,080,324.71 11,116,205 Federal reserve bank notes 187,628,917.81 154,922,912 52,854,000	National hank notes	33 880 546 90	94 773 866 10
Total. 102,098,454.20 206,936,543 Other: Minor coin. 2,810,646.83 905,003 Fractional currency. 77.00 70.00 Certified checks on banks. 483,314.66 11,715 Deposits in Federal reserve banks. 64,779,860.66 43,488,324 Public moneys in transit to and from national banks. 25,211,090.81 23,313,572 Interest on the public debt paid. 33,296,334.21 181,203,653 Aggregate. 2,112,417,250.50 2,716,980,165 LIABILITES. 2,112,417,250.50 2,716,980,165 Outstanding warrants and checks 3,943,782.20 4,190,909 Disbursing officers' balances 65,714,183.75 73,235,373 Post Office Department account 3,548,620.77 14,566,630 Bank-note 5 per cent redemption accounts 11,458,650.20 15,418,333 Board of trustees, Postal Savings System 4,841,699.69 3,222,464 Redemption fund: Federal reserve notes 1,080,324.71 11,116,205 Federal reserve bank notes 187,628,917.81 154,922,912 52,854,000		38 405 370 00	164 165 380 00
Total. 102,098,454.20 206,936,543 Other: Minor coin. 2,810,646.83 905,003 Fractional currency. 77.00 70.00 Certified checks on banks. 483,314.66 11,715 Deposits in Federal reserve banks. 64,779,860.66 43,488,324 Public moneys in transit to and from national banks. 25,211,090.81 23,313,572 Interest on the public debt paid. 33,296,334.21 181,203,653 Aggregate. 2,112,417,250.50 2,716,980,165 LIABILITES. 2,112,417,250.50 2,716,980,165 Outstanding warrants and checks 3,943,782.20 4,190,909 Disbursing officers' balances 65,714,183.75 73,235,373 Post Office Department account 3,548,620.77 14,566,630 Bank-note 5 per cent redemption accounts 11,458,650.20 15,418,333 Board of trustees, Postal Savings System 4,841,699.69 3,222,464 Redemption fund: Federal reserve notes 1,080,324.71 11,116,205 Federal reserve bank notes 187,628,917.81 154,922,912 52,854,000	Silver certificates.	11 488 605 00	9 540 063 00
Total. 102,098,454.20 206,936,543 Other: Minor coin 2,810,646.83 905,003 Fractional currency. 77.00 70.00 Certified checks on banks. 483,314.66 11,715 Deposits in Federal reserve banks. 64,779,860.66 43,488,324 Public moneys in transit to and from national banks. 25,211,090.81 23,313,572 Interest on the public debt paid. 33,296,334.21 181,203,653 Aggregate. 2,112,417,250.50 2,716,980,165 LIABILITIES. 2,112,417,250.50 2,716,980,165 Outstanding warrants and checks 3,943,782.20 4,190,909 Disbursing officers' balances 65,714,183.75 73,235,373 Post Office Department account 3,548,620.77 14,566,630 Bank-note 5 per cent redemption accounts 11,458,652.00 15,418,333 Board of trustees, Postal Savings System 4,841,699.69 3,322,464 Redemption fund: Federal reserve notes 1,080,324.71 11,116,205 Federal reserve bank notes 187,628,917.81 154,922,912 52,856,609	Unclassified (unsorted currency)	, 100, 000, 00	385,260.69
Other: Minor coin 2,810,646.83 905,003 Fractional currency 77.00 11,715 Deposits in Federal reserve banks 483,314.66 11,715 Deposits in Federal reserve banks 64,779,860.66 43,488,324 Public moneys in transit to and from national banks 25,211,090.81 23,313,572 Interest on the public debt paid 11,344.25 3,860 Total 93,296,334.21 181,203,053 Aggregate 2,112,417,250.50 2,716,980,165 Outstanding warrants and checks 3,943,782.20 4,190,909 Post Office Department account 3,548,620.77 14,566,630 Bank-note 5 per cent redemption account 29,867,250.94 25,854,700 Other deposit and redemption accounts 11,458,865.20 15,418,333 Board of trustees, Postal Savings System 4,841,699.69 3,922,464 Redemption fund: Federal reserve notes 1,080,324.71 11,116,205 Federal reserve bank notes 1,080,324.71 11,116,205 Federal reserve bank notes 1,780,799.72 532,856 Total			
Minor coin 2,810,646,83 905,003 Fractional currency 77.00 11,715 Deposits in Federal reserve banks 483,314.66 11,715 Deposits in Federal reserve banks 64,779,860.66 43,488,324 Public moneys in transit to and from national banks 25,211,909.81 23,313,572 Interest on the public debt paid 93,296,334.21 181,203,053 Aggregate 2,112,417,250.50 2,716,980,165 Outstanding warrants and checks 3,943,782.20 4,190,909 Disbursing officers' balances 65,714,183.75 73,235,373 Post Office Department account 3,548,620.77 14,566,630 Bank-note 5 per cent redemption account 29,867,250.94 25,884,700 Other deposit and redemption accounts 11,488,865.20 15,418,333 Board of trustees, Postal Savings System 4,841,699.69 3,922,464 Redemption fund: Federal reserve notes 1,080,324.71 11,116,205 Federal reserve bank notes 1,080,324.71 11,116,205 Federal reserve bank notes 1,780,798.72 532,856 Total	Total	102,098,454.20	206, 936, 543. 79
Minor coin 2,810,646,83 905,003 Fractional currency 77.00 11,715 Deposits in Federal reserve banks 483,314.66 11,715 Deposits in Federal reserve banks 64,779,860.66 43,488,324 Public moneys in transit to and from national banks 25,211,909.81 23,313,572 Interest on the public debt paid 93,296,334.21 181,203,053 Aggregate 2,112,417,250.50 2,716,980,165 Outstanding warrants and checks 3,943,782.20 4,190,909 Disbursing officers' balances 65,714,183.75 73,235,373 Post Office Department account 3,548,620.77 14,566,630 Bank-note 5 per cent redemption account 29,867,250.94 25,884,700 Other deposit and redemption accounts 11,488,865.20 15,418,333 Board of trustees, Postal Savings System 4,841,699.69 3,922,464 Redemption fund: Federal reserve notes 1,080,324.71 11,116,205 Federal reserve bank notes 1,080,324.71 11,116,205 Federal reserve bank notes 1,780,798.72 532,856 Total	Other:		
Total 93,296, 334. 21 181,203,053 Aggregate 2, 112,417,250. 50 2,716,980, 165 LIABILITIES. Outstanding warrants and checks 3,943,782. 20 4, 190,909 Disbursing officers' balances 65,714, 183,75 73, 235, 373 Post Office Department account 3,548, 620,77 14,566, 630 Bank-note 5 per cent redemption account 29,867, 250, 94 25,884,740 Other deposit and redemption accounts 11,458,865. 20 15, 418, 333 Board of trustees, Postal Savings System 4,841,699,69 3,922,464 Redemption fund: 76,4841,699,69 3,922,464 Federal reserve notes 1,080,324,71 11, 116, 205 Federal reserve bank notes 1,080,324,71 11, 116, 205 Federal reserve bank notes 67,174,190. 55 6,168, 235 Total 187,628,917. 81 154,922,912 Less warrants and checks paid but not cleared 1,1780,798,792 532,856 General account: 1,173,708,989.00 1,729,565,669 Silver certificates 1,173,708,989.00 1,729,565,669 Silver certificates 493,459,000.00 499,451,000 Treasury notes of 1890 225,400.00 0 2,103,000 Treasury notes of 1890 152,977,036,63 152,979,025 Balance 104,170,105,78 178,491,415	Minor coin.	2,810,646.83	905, 003. 86
Total 93,296, 334. 21 181,203,053 Aggregate 2, 112,417,250. 50 2,716,980, 165 LIABILITIES. Outstanding warrants and checks 3,943,782. 20 4, 190,909 Disbursing officers' balances 65,714, 183,75 73, 235, 373 Post Office Department account 3,548, 620,77 14,566, 630 Bank-note 5 per cent redemption account 29,867, 250, 94 25,884,740 Other deposit and redemption accounts 11,458,865. 20 15, 418, 333 Board of trustees, Postal Savings System 4,841,699,69 3,922,464 Redemption fund: 76,4841,699,69 3,922,464 Federal reserve notes 1,080,324,71 11, 116, 205 Federal reserve bank notes 1,080,324,71 11, 116, 205 Federal reserve bank notes 67,174,190. 55 6,168, 235 Total 187,628,917. 81 154,922,912 Less warrants and checks paid but not cleared 1,1780,798,792 532,856 General account: 1,173,708,989.00 1,729,565,669 Silver certificates 1,173,708,989.00 1,729,565,669 Silver certificates 493,459,000.00 499,451,000 Treasury notes of 1890 225,400.00 0 2,103,000 Treasury notes of 1890 152,977,036,63 152,979,025 Balance 104,170,105,78 178,491,415	Fractional currency	77.00	.
Total 93,296, 334. 21 181,203,053 Aggregate 2, 112,417,250. 50 2,716,980, 165 LIABILITIES. Outstanding warrants and checks 3,943,782. 20 4, 190,909 Disbursing officers' balances 65,714, 183,75 73, 235, 373 Post Office Department account 3,548, 620,77 14,566, 630 Bank-note 5 per cent redemption account 29,867, 250, 94 25,884,740 Other deposit and redemption accounts 11,458,865. 20 15, 418, 333 Board of trustees, Postal Savings System 4,841,699,69 3,922,464 Redemption fund: 76,4841,699,69 3,922,464 Federal reserve notes 1,080,324,71 11, 116, 205 Federal reserve bank notes 1,080,324,71 11, 116, 205 Federal reserve bank notes 67,174,190. 55 6,168, 235 Total 187,628,917. 81 154,922,912 Less warrants and checks paid but not cleared 1,1780,798,792 532,856 General account: 1,173,708,989.00 1,729,565,669 Silver certificates 1,173,708,989.00 1,729,565,669 Silver certificates 493,459,000.00 499,451,000 Treasury notes of 1890 225,400.00 0 2,103,000 Treasury notes of 1890 152,977,036,63 152,979,025 Balance 104,170,105,78 178,491,415	Certified checks on banks	483, 314. 66	11,715.85
Total 93,296, 334. 21 181,203,053 Aggregate 2, 112,417,250. 50 2,716,980, 165 LIABILITIES. Outstanding warrants and checks 3,943,782. 20 4, 190,909 Disbursing officers' balances 65,714, 183,75 73, 235, 373 Post Office Department account 3,548, 620,77 14,566, 630 Bank-note 5 per cent redemption account 29,867, 250, 94 25,884,740 Other deposit and redemption accounts 11,458,865. 20 15, 418, 333 Board of trustees, Postal Savings System 4,841,699,69 3,922,464 Redemption fund: 76,4841,699,69 3,922,464 Federal reserve notes 1,080,324,71 11, 116, 205 Federal reserve bank notes 1,080,324,71 11, 116, 205 Federal reserve bank notes 67,174,190. 55 6,168, 235 Total 187,628,917. 81 154,922,912 Less warrants and checks paid but not cleared 1,1780,798,792 532,856 General account: 1,173,708,989.00 1,729,565,669 Silver certificates 1,173,708,989.00 1,729,565,669 Silver certificates 493,459,000.00 499,451,000 Treasury notes of 1890 225,400.00 0 2,103,000 Treasury notes of 1890 152,977,036,63 152,979,025 Balance 104,170,105,78 178,491,415	Deposits in Federal reserve banks		113, 480, 576. 00
Total 93,296, 334. 21 181,203,053 Aggregate 2, 112,417,250. 50 2,716,980, 165 LIABILITIES. Outstanding warrants and checks 3,943,782. 20 4, 190,909 Disbursing officers' balances 65,714, 183,75 73, 235, 373 Post Office Department account 3,548,620,77 14,566,630 Bank-note 5 per cent redemption account 29,867,250,94 25,884,740 Other deposit and redemption accounts 11,458,865. 20 15,418, 333 Board of trustees, Postal Savings System 4,841,699,69 3,922,464 Redemption fund: 76,424,149,149,149,149,149,149,149,149,149,14	Deposits in national panks, etc.	64,779,860.66	43,488,324.53
Total 93,296, 334. 21 181,203,053 Aggregate 2, 112,417,250. 50 2,716,980, 165 LIABILITIES. Outstanding warrants and checks 3,943,782. 20 4, 190,909 Disbursing officers' balances 65,714, 183,75 73, 235, 373 Post Office Department account 3,548,620,77 14,566,630 Bank-note 5 per cent redemption account 29,867,250,94 25,884,740 Other deposit and redemption accounts 11,458,865. 20 15,418, 333 Board of trustees, Postal Savings System 4,841,699,69 3,922,464 Redemption fund: 76,424,149,149,149,149,149,149,149,149,149,14	Interest on the public debt poid.	25,211,090.81	23,313,372.03
Aggregate. 2, 112, 417, 250. 50 2,716, 980, 165 **Outstanding warrants and checks** Outstanding warrants and checks** Disbursing officers' balances. 65,714, 183. 75 73, 235, 373 Post Office Department account 3,548, 620. 77 14, 566, 630 Bank-note 5 per cent redemption accounts. 29, 867, 250. 94 25, 854, 760 Other deposit and redemption accounts. 11,458, 865. 20 15, 418, 333 Board of trustees, Postal Savings System. 4,841, 699. 69 3, 922, 464 Redemption fund: 7,608, 324. 71 11, 116, 205 Federal reserve notes. 1,080, 324. 71 11, 116, 205 Federal reserve bank notes 67, 174, 190. 55 6, 168, 235 Total. 187, 628, 917. 81 154, 922, 912 Less warrants and checks paid but not cleared 1,780, 798. 72 532, 856 General account: 1,173, 708, 989. 00 1,729, 565, 669 Silver certificates. 1,173, 708, 989. 00 1,729, 565, 669 Silver certificates. 493, 459, 000. 00 499, 451, 000 Treasury notes of 1890. 2,254, 000. 00 2, 103, 000 Reserve fund 152, 977, 036. 63 152, 979, 025 Balance. 104, 170, 105. 78 178, 491, 415	== va. ob va. o passio aos v para	11, 341. 23	3,000.00
Cutstanding warrants and checks	•	93,296,334.21	181,203,053.73
LIABILITIES. Outstanding warrants and checks 3,943,782.20 4,190,909 Disbursing officers' balances 65,714,183.75 73,235,373 Post Office Department account 3,548,620.77 14,566,630 Bank-note 5 per cent redemption account 29,867,250,94 25,854,700 Other deposit and redemption accounts 11,458,865.20 15,418,333 Board of trustees, Postal Savings System 4,841,699.69 3,922,464 Redemption fund: 1,080,324.71 11,116,205 Federal reserve notes 1,080,324.71 11,116,205 Federal reserve bank notes 67,174,190.55 6,168,235 Total 187,628,917.81 154,922,912 Less warrants and checks paid but not cleared 1,780,798.72 532,856 General account: 1,173,708,989.00 1,729,565,669 Silver certificates 1,173,708,989.00 1,729,565,669 Silver certificates 493,459,000.00 499,451,000 Treasury notes of 1890 2,254,000.00 2,103,000 Treasury notes of 1890 152,977,036.63 152,977,036.63 152,977,036.63 152,977,036.63 152,977,036.63 152,977,036.63	Aggregate	2, 112, 417, 250. 50	2,716,980,165.72
Outstanding warrants and checks 3,943,782,20 4,190,909 Disbursing officers' balances. 65,714,183,75 73,235,373 Post Office Department account 29,867,250,94 25,864,760 Bank-note 5 per cent redemption accounts 11,458,862.07 14,566,630 Other deposit and redemption accounts 11,458,865.20 15,418,333 Board of trustees, Postal Savings System 4,841,699.69 3,922,484 Redemption fund: 1,080,324.71 11,116,205 Federal reserve notes. 1,080,324.71 450,000 Retirement of additional circulating notes, act of May 30,1908 67,174,190.55 6,168,235 Total 187,628,917.81 154,922,912 Less warrants and checks paid but not cleared 1,780,798.72 532,856 General account: 1,173,708,989.00 1,729,565,669 Silver certificates. 1,173,708,989.00 1,729,565,669 Silver certificates. 493,459,000.00 499,451,000 Treasury notes of 1890 2,254,000.00 2,254,000.00 2,254,000.00 Reserve fund 152,977,036.63 152,977,036.63 152,977,036.63 Balance 104,170,105.78 178,491,415			
29, 867, 290. 94 25, 884, 700 29, 867, 290. 94 11, 458, 865. 20 15, 418, 333 30 20, 464 20, 20, 20, 20, 20, 20, 20, 20, 20, 20,			
29, 867, 290. 94 25, 884, 700 29, 867, 290. 94 11, 1458, 865. 20 15, 148, 333 30 30 30 30 30 30 30	Outstanding warrants and checks	3,943,782.20	4, 190, 909. 48
29, 867, 290. 94 25, 884, 700 29, 867, 290. 94 11, 458, 865. 20 15, 418, 333 30 20, 484 20, 884, 700 20, 884	Disbursing officers' balances	65,714,183.75	73, 235, 373. 23
Board of trustees, Postal savings system	Ronk-note 5 per cent redemption account	3,548,620.77	14, 566, 630. 45
Board of trustees, Postal savings system	Other denosit and redemption accounts	29,807,200.94	20,804,700.40
Redemption fund:	Board of trustees, Postal Savings System.	4 841 699 69	3,922,464.86
Total 187,628,917.81 154,922,912 Less warrants and checks paid but not cleared 1,780,798.72 532,856 General account: Gold certificates 1,173,708,989.00 1,729,565,669 Silver certificates 493,459,000.00 499,451,000 Treasury notes of 1890 2,254,000.00 2,103,000 Reserve fund 152,977,036.63 152,979,025 Balance 104,170,105.78 178,491,415	Redemption fund:	1,011,000.00	0,022,101.00
Total 187,628,917.81 154,922,912 Less warrants and checks paid but not cleared 1,780,798.72 532,856 General account: Gold certificates 1,173,708,989.00 1,729,565,669 Silver certificates 493,459,000.00 499,451,000 Treasury notes of 1890 2,254,000.00 2,103,000 Reserve fund 152,977,036.63 152,979,025 Balance 104,170,105.78 178,491,415	Federal reserve notes	1,080,324.71	11, 116, 205. 36
Total 187,628,917.81 154,922,912 Less warrants and checks paid but not cleared 1,780,798.72 532,856 General account: Gold certificates 1,173,708,989.00 1,729,565,669 Silver certificates 493,459,000.00 499,451,000 Treasury notes of 1890 2,254,000.00 2,103,000 Reserve fund 152,977,036.63 152,979,025 Balance 104,170,105.78 178,491,415	Federal reserve bank notes		450,000.00
185,848,119.09	Retirement of additional circulating notes, act of May 30, 1908	67, 174, 190. 55	6, 168, 235. 00
185,848,119.09	Total	187 628 017 81	154 922 912 22
185,848,119.09	Less warrants and checks paid but not cleared	1,780,798.72	532, 856. 71
General account: 1,173,708,989.00 1,729,565,669 Silver certificates. 493,459,000.00 499,451,000 Treasury notes of 1890. 2,254,000.00 2,103,000 Reserve fund 152,977,036.63 152,979,025 Balance. 104,170,105.78 178,491,415			
Gold certificates. 1, 173, 708, 989. 00 1, 729, 565, 669 Silver certificates. 493, 459, 000. 00 499, 451, 000 Treasury notes of 1890. 2, 254, 000. 00 2, 103, 000 Reserve fund. 152, 977, 036, 63 152, 979, 025 Balance. 104, 170, 105. 78 178, 491, 415	·	185,848,119.09	154,390,055.51
Silver certificates. 493,459,000,00 499,451,000 Treasury notes of 1890. 2,254,000,00 2,103,000 Reserve fund. 152,977,036.63 152,979,025 Balance. 104,170,105.78 178,491,415	General account:		
Silver certificates. 493,459,000,00 499,451,000 Treasury notes of 1890. 2,254,000,00 2,103,000 Reserve fund. 152,977,036.63 152,979,025 Balance. 104,170,105.78 178,491,415	Gold certificates	1,173,708,989.00	1,729,565,669.00
	Silver certificates	493, 459, 000, 00	499, 451, 000. 00
	Treasury notes of 1890.	2,254,000.00	2, 103, 000. 00
	Reserve fund	152,977,036.63	152,979,025.63
Total	Dalauce	104, 170, 105. 78	178, 491, 415. 58
	Total	1,926,569,131.41	2, 562, 590, 110. 21
Aggregate	Aggregate	2 112 417 250 50	2,716,980,165.72

No. 10.—Assets and liabilities of the Treasury in excess of certificates and Treasury notes at the close of June, 1915 and 1916.

	June 30, 1915.	June 30, 1916.
ASSETS.		1. 1
Gold coin and bullion	\$247,746,370.18	\$238,093,643.83
Cilver dellers and bullion	02 472 700 44	
Silver dollars and bullion. Subsidiary silver coin.	23, 673, 782. 44	15, 897, 096, 53
Substitut y silver com	26, 164, 295. 47	17, 440, 436, 84
United States notes	14,338,770.00 9,313.00	4,961,469.00
Treasury notes of 1890.	9,313.00	
r ederal reserve notes	. 1 3.885.850.00	3,067,665.00
Federal reserve bank notes		38,005.00
National-bank notes	33, 880, 546. 20	24, 773, 866. 10
Minor coin	2,810,646.83	905,003.86
Fractional currency	77.00	
Certified checks on banks	483, 314. 66	11, 715. 85
Deposits in Federal reserve banks. Deposits in national banks, etc.	.]	113, 480, 576. 00
Deposits in national banks, etc	89,990,951.47	66, 801, 897. 16
Interest on public debt paid	11, 344, 25	3,860.86
Interest on public debt paid		385, 260. 69
Total	442, 995, 261. 50	485, 860, 496, 72
LIABILITIES.		
	105 040 110 00	154 200 055 51
Agency account. Reserve fund.	185, 848, 119. 09	154, 390, 055, 51
Avrailable analy belowee	152, 977, 036. 63	152, 979, 025, 63
Available cash balance	104, 170, 105. 78	178, 491, 415. 58
Total	442,995,261.50	485, 860, 496. 72

No. 11.—Estimated stock of gold coin and bullion, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1910.

Months.	Gold coin.	Gold bullion.	Total.
1910—January:			
Estimated stock	\$1,540,260,782	\$99,702,013	\$1,639,962,795
In the Treasury	936, 746, 130	99, 702, 013	1,036,448,143
In circulation	603, 514, 652		603, 514, 652
February:	' ' '		' '
Estimated stock	1,541,073,698	101, 110, 148	1,642,083,846
In the Treasury	943, 174, 760	101, 110, 148	1,044,284,908
In circulation	597, 798, 938	· · · · · · · · · · · · · · · · · · ·	597, 798, 938
March:	l		
Estimated stock	1,544,213,200	104, 649, 952	1,648,863,152
In the Treasury In circulation.	950, 127, 482	104, 649, 952	1,054,777,434
	594, 085, 718		594, 085, 718
April:			
Estimated stock.		104,842,241	1,620,522,091
In the Treasury	923, 865, 142	104, 842, 241	1,028,707,383
In circulation.	591, 814, 708		591, 814, 708
May:	1,525,000,144	102, 428, 170	1,627,428,314
Estimated stock	930, 045, 336	102,428,170	
In the Treasury In circulation.		102, 428, 170	1,032,473,506
June:	094, 904, 606		594, 954, 808
Estimated stock	1,531,074,997	104, 968, 481	1,636,043,478
In the Treasury	940, 197, 004	104, 968, 481	1,045,165,485
In circulation	590, 877, 993	104, 300, 401	590, 877, 993
July:	000,011,000		000,011,000
Estimated stock	1,530,837,770	120, 912, 080	1,651,749,850
In the Treasury	939, 172, 332	120, 912, 080	1,060,084,412
In circulation.	591, 665, 438	120,012,000	591,665,438
A monat:	001,000,100		001,000,100
Estimated stock	1,540,829,608	135, 350, 316	1,676,179,924
In the Treasury	948, 144, 600	135, 350, 316	1,083,494,916
In circulation.	592, 685, 008		592,685,008
September:			
Estimated stock	1,549,619,071	133, 778, 979	1,683,398,050
In the Treasury	956, 548, 991	133, 778, 979	1,090,327,970
In circulation	593,070,080		593, 070, 080
October:	1 ' '		
Estimated stock	1,561,775,877	130, 983, 299	1,692,759,176
In the Treasury	966, 840, 932	130, 983, 299	1,097,824,231
In circulation	594, 934, 945		594, 934, 945
November:		i i	
Estimated stock	1,575,806,210	125, 392, 577	1,701,198,787
In the TreasuryIn circulation.	974, 314, 025	125, 392, 577	1,099,706,602
_ In circulation	601, 492, 185		601, 492, 185
December:	l		
Estimated stock		121,354,324	1,708,828,297
In the Treasury	981, 823, 886	121,354,324	1, 103, 178, 210
In circulation	605,650,087	·	605, 650, 087

No. 11.—Estimated stock of gold coin and bullion, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1910—Continued.

Months.	Gold coin.	Gold bullion.	Total.
11 Tonuari			
11—January: Estimated stock	\$1,592,641,988	\$126, 294, 149	\$1,718,936.13
In the TreasuryIn circulation	\$1,592,641,988 995,354,104 597,287,884	\$126, 294, 149 126, 294, 149	1, 121, 648; 25
In circulation	597, 287, 884		597, 287, 88
February: Estimated stock	1,609,263,114	121, 198, 179	1,730,461,20
In the Treasury	1,609,263,114 1,015,591,664	121, 198, 179	1,730,461,29 1,136,789.8
In circulation	593, 671, 450	[593,671,4
March:	1 692 020 720	112 020 016	1 727 760 0
Estimated stock	1,623,930,729 1,033,761,672	113, 830, 216 113, 830, 216	1,737.760.94 1,147.591.88
In the Treasury	590, 169, 057		590, 169, 0
April:	1 .		
Estimated stock	1,631,408,079 1,041,974,554	113, 180, 235 113, 180, 235	1,744,588.31 1,155.154.78
In the Treasury In circulation	589, 433, 525	113, 100, 200	589,433,5
May:	1		
Estimated stock	1,636,821,562 1,035,957,210	116, 626, 653	1,753,448.2 1,152,583.8
In the TreasuryIn circulation	1,035,957,210	116, 626, 653	1,152.583.8
June:	600, 864, 352	ļ. • • • • • • • • • • • • • • • • • • •	600,864,3
Estimated stock	1,628,918,138	124, 278, 584	1,753,196,7
In the Treasury In circulation	1,628,918,138 1,039,622,600	124, 278, 584	1,753,196.7 1,163,901.1
In circulation	589, 295, 538		589, 295, 5
July: Estimated stock	1 698 406 270	135, 610, 731	1 764 107 1
In the Treasury	1,628,496,372 1,038,265,552	135, 610, 731	1,764,107,1 1,173,876,2
In the TreasuryIn circulation.	590, 230, 820	100,020,102	590, 230, 8
August:	1		
Estimated stock.	1,627,640,691 1,034,154,933	147, 854, 063 147, 854, 063	1,775,494,7 1,182,008,9
In the TreasuryIn circulation	1,034,134,933	147,854,003	1,182,008,9 593,485,7
September	050, 400, 100		090,400,1
Estimated stock	1,625,959,188 1,030,824,729	156, 804, 787	1,782,763.9
In the Treasury. In circulation.	1,030,824,729	156, 804, 787	1,782,763.9 1,187,629.5
In circulation	595, 134, 459		595, 134, 4
October: Estimated stock	1 624 405 372	167 154 228	1 791 559 6
In the Treasury	1,624,405,372 1,029,988,211	167, 154, 228 167, 154, 228	1,791,559,6 1,197,142,4
In the Treasury In circulation	594, 417, 161		594, 417, 1
November:		174 000 070	1 505 501 5
Estimated stock	1,622,798,501 1,006,020,860	174, 923, 059 174, 923, 059	1,797,721,5 1,180,943.9
In circulation	616, 777, 641	174, 520, 003	616,777,6
December:	1		
Estimated stock	1,614,288,817 1,000,261,911	182,712,099	1,797,000.9 1,182,974.0
In the TreasuryIn circulation	614,026,906	182, 712, 099	614,026,9
12—January:	1		
Estimated stock	1,612,843,485 1,009,369,049	190, 438, 836	1,803,282,3 1,199,807,8
In the TreasuryIn circulation	1,009,369,049	190, 438, 836	1,199,807,8
February:	603, 474, 436		603, 474, 4
Estimated stock	1,603,747,458	190, 804, 569	1,794,552,0
In the TreasuryIn circulation	1,603,747,458 1,008,285,828	190, 804, 569	1,199,090,3
In circulation	595, 461, 630		595, 461, 6
March:	1,603,758,028	194,631,497	1 709 200 5
Estimated stock. In the Treasury In circulation.	1,006,642,688	194, 631, 497	1,798,389.5 1,201,274.1
In circulation	597, 115, 340		597, 115, 3
April.		*****	
Estimated stock. In the Treasury In circulation.	1,611,507,861 1,006,146,931	199,007,920 199,007,920	1,810,515,7 1,205,154,8
In the Treasury	605, 360, 930	199,007,920	605,360,9
Mav:	i		
Estimated stock In the Treasury In circulation	1,613,009.112	200,027,283	1,813,036,3 1,204,496,3
In the Treasury	1,004,469,096	200, 027, 283	1,204,496,3
June:	608, 540, 016		608,540,0
Estimated stock	1,615,248,998	202, 939, 419	1,818,188.4
Estimated stock In the Treasury In circulation	1,004,524,845	202, 939, 419	1,207,464.2
In circulation	610,724,153		610,724,1
July: Estimated stock	1,617,733,665	205, 876, 260	1,823,609,9
In the Treasury	1,008,987,295	205, 876, 269 205, 876, 260	1,214,863.5
In circulation	608, 746, 370		608, 746, 8
August:			l '.'
Estimated stock	1,617,182,123 1,005,482,770	214,901,441	1,832,083,5 1,220,384,2
In the Treasury In circulation	1,005,482,770	214,901,441	611,699,3
September:			V11,000,0
Estimated stock	1,614,734,663	226,647,772	1,841,382,4
In the Treasury	1,004,824,337	226, 647, 772	1,231,472,1
In circulation	609, 910, 326		609,910,3

No. 11.—Estimated stock of gold coin and bullion, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1910—Continued.

	Months.	Gold coin.	Gold bullion.	Total.
912-	-October:	·		
	Estimated stock	\$1,614,949,636	\$241,885,521	\$1,856,835,1
	In the Treasury In circulation	1,004,335,428	241,885,521	1,246,220,9
	In circulation	610,614,208		610,614,2
	Estimated stock	1,615,788,712	251, 559, 549	1,867,348,2
	In the Treasury	994, 582, 600	251,559,549	1,246,142,1
	In circulation	621, 206, 112		621, 206, 1
	December:			
	Estimated stock	1,617,073,329	261,503,793	1,878,577,1
	In the TreasuryIn circulation	993, 914, 108	261, 503, 793	1,255,417,9
113	January:	623, 159, 221	•••••••	623, 159, 2
10	Estimated stock	1,619,631,581	255,994,537	1,875,626,1
	Estimated stock In the Treasury In circulation	1,002,577,743	255, 994, 537	1,258,572,2
	In circulation	617,053,838		617,053,8
	February:			
,	Estimated stock	1,611,790,988	255, 429, 710	1,867,220,€
	In the TreasuryIn circulation	1,001,433,247	255, 429, 710	1,256,862,9 610,357,
	March:	610, 357, 741		010,001,1
	Estimated stock	1,610,221,955	248, 347, 939	1,858,569,8
	In the Treasury	1,003,086,482	248, 347, 939	1,251,434,
	In the Treasury In circulation	607, 135, 473		607, 135, 4
	April:			
	Estimated stock	1,614,806,056	252,281,029	1,867,087,0
	In the Treasury In circulation	1,003,100,279	252,281,029	1,255,381,
	May:	611, 705, 777	•••••	611,705,7
	Estimated stock	1,615,906,704	245, 463, 191	1,861,369,8
	In the Treasury	1,005,902,275	245, 463, 191	1,251,365,4
	In circulation	610,004,429	,,	610,004,
	June:			
	Estimated stock	1,619,645,807	251,116,028	1,870,761.8
	In the Treasury	1,011,245,008	251,116,028	1,262,361,
	In circulation	608, 400, 799		608, 400,
	July: Estimated stock	1,620,395,858	252, 597, 600	1,872,993,4
	In the Treasury	1,014,380,245	252,597,600	1,266,977,
	In circulation	606,015,613	202,001,000	606,015,
	August:			
	Estimated stock	1,619,821,973	261,618,203	1,881,440,
	In the Treasury	1,014,255,078	261,618,203	1,275,873, 605,566,
	In circulation	605, 566, 895		605,566,
	Estimated stock	1,622,569,037	272,869,208	1 905 439 (
	In the Treasury	1,011,834,007	272,869,208	1,895,438, 1,284,703, 610,735,
	In circulation	610, 735, 030		610,735.
	October:	' '		,
	Estimated stock	1,622,919,249	282,982,267	1,901,901,
	In the Treasury	1,008,441,048	282, 982, 267	1,291,423, 614,478,
	November:	614, 478, 201	[614,478,
	Estimated stock	1 622 737 965	294,760,478	1 017 408
	In the Treasury	1,622,737,965 989,523,176	294, 760, 478	1.284.283
	In the TreasuryIn circulation	633, 214, 789		1,917,498, 1,284,283, 633,214,
	December:			
	Estimated stock	1,619,466,495 985,526,339	304,894,011	1,924,360, 1,290,420, 633,940,
	In the Treasury	985, 526, 339	304,894,011	1,290,420,
14	In circulation	633,940,156		633,940,
14	Estimated stock	1,612,351,123	304, 462, 433	1 916 813
	In the Treasury	1,612,351,123 1,001,541,269	304, 462, 433	1,916,813, 1,306,003,
	In circulation	610, 809, 854		610,809,
	February:			
	Estimated stock	1,619,256,944	301,011,804	1,920,268,
	In the TreasuryIn circulation	1,007,349,353	301,011,804	1,920,268, 1,308,361, 611,907,
	March:	611, 907, 591		011,907,
	Estimated stock	1.621.312.295	305,866,923	1 927 179
	In the Treasury	1,621,312,295 1,015,670,170	305, 866, 923	1,927,179,1 1,321,537,
	In circulation	605, 642, 125		605, 642,
	April:		1	
	Estimated stock	1,635,522,039 1,022,750,586 612,771,453	307,040,068 307,040,068	1,942,562, 1,329,790,
	In the Treasury	1,022,750,586	307,040,068	1,329,790,
	In circulation	012,771,453		612,771,
	Estimated stock	1.632.425 129	298, 916, 981	1.931.349
	In the Treasury	1,632,425,128 1,016,993,548	298, 916, 981	1,931,342, 1,315,910,
	In circulation.	615,431,580		615,431,
	62015°—FI 1916——20		, , , , , , , , , , , , , , , , , , , ,	.,,

No. 11.—Estimated stock of gold coin and bullion, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1910—Continued.

Months.	Gold coin.	Gold bullion.	Total.
14—June:			
Estimated stock	\$1,597,061,185 985,516,504	\$293,595,606	\$1,890,656,791
In the Treasury In circulation	985, 516, 504	293, 595, 606	1,279,112,110
July:	611,544,681		611,544,681
Estimated stock	1,602,212,854	285, 057, 810	1, 887, 270, 664
In the Treasury In circulation	1,602,212,854 969,880,263	285, 057, 810	1, 887, 270, 664 1, 254, 938, 073
In circulation	632, 332, 591		632, 332, 591
August:	1 552 425 996	201 166 706	1 944 609 600
Estimated stock	1,553,435,886 926,331,510	291, 166, 796 291, 166, 796	1,844,602,682 1,217,498,306
In the Treasury In circulation	627, 104, 376	201, 100, 100	627, 104, 376
September:			
Estimated stock	1,565,772,896 907,828,703	296,065,368	1,861,838,264 1,203,894,071 657,944,193
In the Treasury In circulation.	657, 944, 193	296, 065, 368	657 944 199
October:	' ''		
Estimated stock	1,535,505,931 869,651,712	299, 910, 367	1, 835, 416, 298 1, 169, 562, 079
In the Treasury In circulation.	869,651,712	299, 910, 367	1, 169, 562, 079
November:	665, 854, 219		665, 854, 219
Estimated stock	1, 513, 772, 657	303, 349, 043	1, 817, 121, 700
In the Treasury In circulation	1,513,772,657 876,219,214	303, 349, 043	1, 817, 121, 700 1, 179, 568, 257
In circulation	637, 553, 443		637, 553, 443
December: Estimated stock	1 511 021 004	304,955,315	1 915 076 916
In the Treasury	1,511,021,004 879,413,405	304,955,315	1, 815, 976, 319 1, 184, 368, 720
In the Treasury	631, 607, 599		631, 607, 59
915—January:	í		
Estimated stock	1,510,940,265 887,889,901	312,806,847	1,823,747,111 1,200,696,74
In the TreasuryIn circulation	623, 050, 364	312, 806, 847	623,050,36
February:			
Estimated stock	1,512,242,461 903,276,748 2,080,382 606,885,331	320, 186, 494	1, 832, 428, 95 1, 223, 463, 24 2, 080, 38 606, 885, 33
In the Treasury In Federal reserve banks	903, 276, 748	320, 186, 494	1, 223, 463, 24
In Federal reserve banks	2,080,382		2,080,38
March:	000,000,001		000, 000, 00
Fetimated stock	1,545,713,687 926,399,814 4,681,023	330, 612, 852	1,876,326,53 1,257,012,66
In the Treasury	926, 399, 814	330, 612, 852	1, 257, 012, 66
In the Treasury In Federal reserve banks In circulation.	4,681,023 614,632,850		4,001,02
April:	014,052,000		614, 632, 85
Estimated stock	1,544,314,057 940,270,017	344, 828, 408	1,889,142,46
In the Treasury In Federal reserve banks	940, 270, 017	344, 828, 408	1, 889, 142, 46 1, 285, 098, 42
In Federal reserve banks	5,112,334 598,931,706		5, 112, 33 598, 931, 70
May:	1		595,931,70
Estimated stock	1,558,274,545 961,699,627 5,007,814	356, 511, 451	1,914,785,99
In the Treasury In Federal reserve banks	961, 699, 627	356, 511, 451 356, 511, 451	1,914,785,99 1,318,211,07
In Federal reserve banks In circulation	5,007,814		5,007,81 591,567,10
June:	591, 567, 104		591, 507, 10
Estimated stock	1,606,405,032	379, 134, 140	1,985,539,17
In the Treasury. In Federal reserve banks	1,003,825,849 12,445,564	379, 134, 140 379, 134, 140	1,985,539,17 1,382,959,98 12,445,56
In Federal reserve banks	12,445,564		12,445,56
In circulationJuly:	590, 133, 619		590, 133, 61
Estimated stock	1,609,389,496	397,010,043	2,006,399,53
In the Treasury In Federal reserve banks 1	1,609,389,496 1,006,197,947	397,010,043	2,006,399,53 1,403,207,99
In Federal reserve banks 1	6,629,902		0,629,90
In circulation	596,561,647		596, 561, 64
August: Estimated stock	1,630,824,172	425,907,966	2, 056, 732, 13
In the Treasury	1,630,824,172 1,046,997,337 8,113,902	425,907,966	2,056,732,13 1,472,905,30
In the Treasury In Federal reserve banks 1	8, 113, 902		8,113,90 575,712,93
In circulation	575,712,933		575,712,93
September: Estimated stock	1,678,047,249	463,735,010	2,141,782,25
In the Treasury	1.054.277.614	463,735,010	1,518,012,62
In Federal reserve banks 1	. 7,791,913		7,791,91
In circulation	. 615, 977, 722		615,977,72
October:	1 650 076 961	500 007 401	9 100 119 =
Estimated stock	1,659,276,361 1,053,365,001	538,837,401 538,837,401	2,198,113,76 1,592,202,40
In Federal reserve banks 1	. 8.802,513	000,001,401	8,802,51
In circulation	597, 108, 847		597, 108, 84
November:	1 ' '	#00 *** oc.	
Estimated stock In the Treasury In Federal reserve banks ¹	1,662,657,527 1,050,801,172	598,030,020	2,260,687,54
In the Treasury	. 1,000,801,172	598, 030, 020	1,648,831,19 8,513,79
In Federal reserve hanks 1	. 8,513,793		

¹ Includes the gold reserve held by banks against issues and gold deposited by banks with agents to retire Federal reserve notes in circulation.

No. 11.—Estimated stock of gold coin and bullion, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1910—Continued.

Months.	Gold coin.	Gold bullion.	Total.
1915—December:			
Estimated stock	\$1,663,659,191	\$648,785,298	\$2,312,444,489
In the TreasuryIn Federal reserve banks 1	1,042,686,440	648,785,298	1,691,471,738
In Federal reserve banks 1	8, 411, 713		8,411,713
In circulation	612,561,038		612,561,038
1916—January:	1	1	
Estimated stock	1,666,707,103	661,714,732	2,328,421,835
In the Treasury. In Federal reserve banks 1	1,041,309,598	661,714,732	1,703,024,330
In Federal reserve banks ¹	4,893,788		4,893,788
In circulation	620,503,717		620,503,717
February:			
· Estimated stock	1,657,670,137	661, 303, 190	2,318,973,327
In the Treasury In Federal reserve banks 1	1,037,436,368	661, 303, 190	1,698,739,558
In Federal reserve banks 1	7,892,798		7,892,798
In circulation	612,340,971		612,340,971
March:	1		
Estimated stock	1,653,095,326	663,853,094	2,316,948,420
In the Treasury	1,033,408,382	663,853,094	1,697,261,476
In the Treasury In Federal reserve banks 1	8,704,808		8,704,808
In circulation	610, 982, 136		610, 982, 136
April:)		
Estimated stock	1,654,852,512	664,695,892	2,319,548,404
In the Treasury In Federal reserve banks 1	1,020,712,024	664,695,892	1,685,407,916
			8, 263, 680
In circulation	625,876,808		625,876,808
May:			,
Estimated stock		685, 765, 297	2,331,494,834
In the Treasury	1,009,666,848	685,765,297	1,695,432,145
In Federal reserve banks ¹ . In circulation	7,575,650		7,575,650
In circulation	628, 487, 039		628, 487, 039
June:	1 ' '		
Estimated stock	1,646,049,150	803,657,055	2,449,706,205
In the Treasury In Federal reserve banks 1	999,836,878	803,657,055	1,803,493,933
In Federal reserve banks 1	8,963,000		8,963,000
In circulation	637, 249, 272		637,249,272

¹ Includes the gold reserve held by banks against issues and gold deposited by banks with agents to retire Federal reserve notes in circulation.

No. 12.—Estimated stock of silver coin, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1910; also silver other than stock held in the Treasury.

				<u> </u>
Months.	Standard dollars.	Subsidiary silver.	Total.	Other silver items held.
1910—January:				
Estimated stock	\$564,382,719	\$163,336,105	\$727,718,824	
In the Treasury	490, 923, 733	19, 703, 483	510, 627, 216	\$7, 158, 382
In circulation	73, 458, 986	143, 632, 622	217, 091, 608	01,100,002
February:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	,,,,,,,	
Estimated stock	564, 426, 719	163, 815, 886	728, 242, 605	l
In the Treasury		21,389,008	513,014,382	6,989,241
In circulation	72,801,345	142, 426, 878	215, 228, 223	0,000,211
March:	12,001,010	112, 120,010	210,220,220	
Estimated stock	564, 476, 719	161,343,971	725,820,690	
In the Treasury	491, 859, 453	21,384,171	513, 243, 624	7,035,125
In circulation	72, 617, 266	139, 959, 800	212,577,066	.,,,,,,,,
April:	1-,021,200	100,000,000		
Estimated stock	564, 519, 719	161, 472, 306	725, 992, 025	
In the Treasury		21,594,391	513, 446, 745	6,867,448
In circulation	72,667,365	139,877,915	212, 545, 280	
May:	12,501,000	200,011,020	22,010,200	
Estimated stock	564,565,719	164,753,394	729, 319, 113] .
In the Treasury	492, 132, 945	21, 367, 285	513,500,230	6,940,796
In circulation	72, 432, 774	143, 386, 109	215, 818, 883	
June:	,,	1 120,000,100	220,020,000	
Estimated stock	564,605,508	1 155, 158, 748	719, 764, 256	
In the Treasury	492, 172, 994	19,575,017	511,748,011	7,217,834
In circulation	72, 432, 514	135,583,731	208, 016, 245	,,,,,,,,,,
July:	12, 202, 011	200,000,,01	200,010,210	
Estimated stock	564, 644, 719	155, 405, 862	720,050,581	l.:
In the Treasury		20,377,827	512,866,392	6,832,816
In circulation			207, 184, 189	3,002,010
AII OMOUNDIA	12, 100, 104	1 100,020,000	201, 101, 100	••••••••••••••

¹ A revised estimate adopted, making a reduction of \$9,700,000.

No. 12.—Estimated stock of silver coin, etc.—Continued.

Months.	Standard dollars.	Subsidiary silver.	Total.	Other silver items held.
1010 4	-			
1910—August: Estimated stock	. \$564,690,508	\$155,434,038	\$720, 124, 546	
Estimated stock	\$564,690,508 491,913,795 72,776,713	\$155, 434, 038 20, 366, 533 135, 067, 505	\$720, 124, 546 512, 280, 328 207, 844, 218	\$6,947,235
September:	1			
Estimated stock. In the Treasury. In circulation.	564,731,508 90,733,547 473,997,961	155, 317, 506 18, 820, 064	720,049,014 509,553,611	
In circulation.	473, 997, 961	136, 497, 442	210, 495, 403	6,853,3 65
October:	1	156 146 708	1	· ·
Estimated stock	. 564, 759, 508 489, 701, 229 75, 058, 279	156, 146, 796 16, 995, 517 139, 151, 279	720, 906, 304 506, 696, 746 214, 209, 558	7, 104, 040
In circulation	. 75, 058, 279	139, 151, 279	214, 209, 558	
Estimated stock	. 564, 783, 508 489, 255, 870	156, 546, 852	721,330,360	
In the TreasuryIn circulation.	. 489, 255, 870 75, 527, 638	156,546,852 14,974,568 141,572,284	721, 330, 360 504, 230, 438 217, 099, 922	7,045,344
December:	1	i		
Estimated stock	. 564,805,508 . 489,011,089	157,864,053	722, 669, 561 504, 412, 439	6 572 011
In the TreasuryIn circulation	75, 794, 419	15, 401, 350 142, 462, 703	218, 257, 122	6,573,911
1911—January:	1 ' '			
Estimated stock In the Treasury In circulation	564,851,508 490,527,211 74,324,297	158, 186, 894 19, 091, 685	723,038,402 509,618,896	6,528,480
In circulationFebruary:	. 74, 324, 297	139, 095, 209	509, 618, 896 213, 419, 506	
Estimated stock	. 564,889,508	156, 369, 541	721, 259, 049	
Estimated stock In the Treasury In circulation	490, 987, 132 73, 902, 376	20,661,890 135,707,651	511,649,022 209,610,027	6,402,986
March:		1	209, 610, 627	
Estimated stock In the Treasury In circulation	. 564, 920, 508 491, 474, 556	158,546,029	723, 466, 537	7 005 120
In circulation.	73, 445, 952	20, 935, 886 137, 610, 143	512, 410, 442 211, 056, 095	7,065,139
April:		158, 882, 981	723, 841, 489	
Estimated stock In the Treasury In circulation	. 564,958,508 . 491,903,105	21, 278, 864 137, 604, 117	513, 181, 969 210, 659, 520	7, 171, 816
In circulation May:	. 73, 055, 403	137, 604, 117	210, 659, 520	
Estimated stock	. 564,991,508	159, 201, 448	724, 192, 956	<u>a</u>
Estimated stock In the Treasury In circulation	564,991,508 492,147,149 72,844,359	159, 201, 448 21, 388, 360 137, 813, 088	513,535,509 210,657,447	7, 193, 226
June:			l	
Estimated stock	. 565,033,367	159,607,364 21,185,641	724, 640, 731	7,187,374
Estimated stock In the Treasury In circulation	. 492,587,318 72,446,049	138, 421, 723	513,772,959 210,867,772	1,101,074
JIIIV:		159 709 862	724, 769, 370	
Estimated stock In the Treasury In circulation	. 565,059,508 492,833,659	159,709,862 21,153,059 138,556,803	513, 986, 718 210, 782, 652	7,276,937
August:	. 72, 225, 849		l	· · · · · · · · · · · · · · · · · · ·
Estimated stock	. 565,076,508	160,617,839 21,093,644 139,524,195	725, 694, 347	
Estimated stock In the Treasury In circulation	492,604,703 72,471,805	139, 524, 195	513,698,347 211,996,000	6,783,939
September:	l .			
Estimated stock	. 565, 111, 508 491, 526, 216	162,804,189 19,537,456	727,915,697 511,063,672	6,605,677
In the TreasuryIn circulation	. 73,585,292	19,537,456 143,266,733	216, 852, 025	
October: Estimated stock	. 565, 141, 367	161, 264, 426	726, 405, 793	
In the TreasuryIn circulation	. 490, 931, 067	18,617,856 142,646,570	509, 548, 923 216, 856, 870	6,097,082
November:	. 74,210,300	1	210,850,870	
Estimated stock	. 565, 168, 367 490, 925, 423	164,080,387 17,490,432	729, 248, 754	5,557,907
In the Treasury In circulation	74, 242, 944	146,589,955	508, 415, 855 220, 832, 899	5,557,907
December: Estimated stock		165,789,312	730,975,679	
In the Treasury	. 490, 647, 776	18,016,294	508,664,070	4,762,138
In circulation	. 74,538,591	147,773,018	222,311,609	
1912—January: Estimated stock	. 565, 222, 367	164, 667, 449 21, 775, 660	729,889,816	
In the Treasury In circulation	. 492, 116, 937 73, 105, 430	21,775,660 142,891,789	513,892,597 215,997,219	4,534,173
February:	1 ' '			
Estimated stockIn the Treasury	. 565, 239, 367 492, 688, 795	167,332,556 23,468,394	732,571,923 516,157,189	4,473,648
In the TreasuryIn circulation	72,550,572	143,864,162	216, 414, 734	2,110,010
March: Estimated stock	565, 269, 367	165,073,658	730,343,025	1
In the Treasury	565, 269, 367 494, 740, 904	24,306,074	519,046,978	4,713,877
In circulation	70, 528, 463	140, 767, 584	211, 296, 047	
Estimated stock	565,301,367	165,763,883 24,738,979	731,065,250	
In the Treasury In circulation	494,884,971 70,416,396	141,024,904	519,623,950 211,441,300	4,821,793

No. 12.—Estimated stock of silver coin, etc.—Continued.

	Months.	Standard dollars.	Subsidiar y silver.	Total.	Other silver items held.
191 2 —	-May: Estimated stock	\$565,322,367	\$169,884,577	\$735, 206, 944	
	In the Treasury	494,961,344 70,361,023	25,584,334 144,300,243	520, 545, 678 214, 661, 266	\$4,640,489
	Estimated stock In the Treasury In circulation	565,349,020 495,009,446 70,339,574	170,588,205 25,554,007 145,034,198	735, 937, 225 520, 563, 453 215, 373, 772	5,000,85 8
	July: Estimated stock In the Treasury In circulation	565,368,367 494,830,659 70,537,708	170,680,698 25,530,820 145,149,878	736,049,065 520,361,479 215,687,586	5, 206, 799
	August: Estimated stock. In the Treasury In circulation	565, 395, 367 494, 326, 706 71, 068, 661	171,425,508 25,308,849 146,116,659	736, 820, 875 519, 635, 555 217, 185, 320	4,907,803
	September: Estimated stock In the Treasury In circulation	565, 424, 367 496, 449, 306 68, 975, 061	171,749,957 23,100,165 148,649,792	737, 174, 324 519, 549, 471 217, 624, 853	5, 296, 650
	October: Estimated stock In the Treasury In circulation	565, 442, 020 491, 842, 930 73, 599, 090	172,078,534 20,498,062 151,580,472	737, 520, 554 512, 340, 992 225, 179, 562	5, 423, 182
	November: Estimated stock In the Treasury In circulation	565, 465, 020 491, 274, 226 74, 190, 794	173,340,756 19,300,084 154,040,672	738,805,776 510,574,310 228,231,466	4,762,152
	December: Estimated stock In the Treasury	565,481,020 490,952,022	174,538,163 17,814,855 156,723,308	740,019,183 508,766,877	4,139,180
913-	In circulation January: Estimated stock In the Treasury In circulation	74, 528, 998 565, 505, 020 492, 256, 283	174,667,638 20,621,533	231, 252, 306 740, 172, 658 512, 877, 816 227, 294, 842	4,449,634
	February: Estimated stock In the Treasury	73, 248, 737 565, 536, 020 492, 968, 177	154,046,105 174,897,996 21,562,760	740, 434, 016 514, 530, 937	4,555,187
	In circulation	72,567,843 565,556,020 493,269,843	153, 335, 236 174, 981, 948 21, 865, 085	225, 903, 079 740, 537, 968 515, 134, 928	4,609,071
	In circulation	72, 286, 177 565, 569, 020 493, 372, 856	153,.116,863 175,087,365 21,624,333	225, 403, 040 740, 656, 385 514, 997, 189	4,680,186
	In the Treasury In circulation May: Estimated stock Estimated Stock	72, 196, 164 565, 590, 020	153, 463, 032 175, 299, 876	225, 659, 196 740, 889, 896	
	In the Treasury. In circulation June: Estimated stock.	493, 494, 137 72, 095, 883 565, 613, 263	21, 179, 158 154, 1 20, 718 175, 195, 996	740, 809, 259	4,719,810
	In the Treasury In circulation July: Estimated stock	493, 486, 070 72, 127, 193 565, 633, 020	20, 737, 926 154, 458, 070 175, 582, 664	514, 223, 996 226, 585, 263 741, 215, 684	4,724,332
٠,	In the Treasury In circulation August: Estimated stock	493, 459, 589 72, 173, 431 565, 649, 020	20, 174, 519 155, 408, 145 175, 645, 870	513, 634, 108 227, 581, 576 741, 294, 890	。 4,786,288
	In the Treasury	493, 129, 262 72, 519, 758	19, 493, 192 156, 152, 678	512,622,454 228,672,436	4,765,712
	Estimated stock. In the Treasury In circulation. October:	565, 666, 263 492, 381, 773 73, 284, 490	175, 617, 585 17, 829, 718 157, 787, 867		4,636,036
	Estimated stock. In the Treasury In circulation November:	565,683,263 491,671,111 74,012,152	176, 239, 292 15, 753, 104 160, 486, 188	741, 922, 555 507, 424, 215 234, 498, 340	4,512,126
	Estimated stock. In the Treasury In circulation. December:	565, 699, 263 491, 629, 463 74, 069, 800	177, 470, 510 14, 411, 274 163, 059, 236	743, 169, 773 506, 040, 737 237, 129, 036	4,471,221
1014.	Estimated stock In the Treasury In circulation January:	565, 718, 263 491, 313, 043 74, 405, 220	178, 306, 350 14, 036, 410 164, 269, 940	744,024,613 505,349,453 238,675,160	4,159,606
.014-	-January: Estimated stock In the Treasury In circulation	565, 734, 263 493, 027, 602 72, 706, 661	178, 931, 955 18, 057, 610 160, 874, 345	744,666,218 511,085,212 233,581,006	4,793,78

No. 12.—Estimated stock of silver coin, etc.—Continued.

Months.	Standard dollars.	Subsidiary silver.	Total.	Other silver items held.
•				
1914—February: Estimated stock. In the Treasury. In circulation.	\$565, 754, 263 493, 559, 703 72, 194, 560	\$179,530,024 19,293,038 160,236,986	\$745, 284, 287 512, 852, 741 232, 431, 546	\$5,241,91 2
March: Estimated stock In the Treasury In circulation	565, 772, 263 494, 156, 794 71, 615, 469	180, 060, 441 20, 295, 772 159, 764, 669	745, 832, 704 514, 452, 566 231, 380, 138	5,466,18 6
April: Estimated stock. In the Treasury.	565, 792, 263 494, 761, 028 71, 031, 235	180, 764, 269 21, 358, 200 159, 406, 069	746, 556, 532 516, 119, 228 230, 437, 304	5,322,76 2
May: Estimated stock. In the Treasury. In circulation. June:	565, 813, 263 495, 133, 181 70, 680, 082	181, 200, 547 21, 571, 234 159, 629, 313	747,013,810 516,704,415 230,309,395	5,849,759
In the Treasury	565, 833, 478 495, 532, 993 70, 300, 485	182,006,687 22,040,989 159,965,698	747, 840, 165 517, 573, 982 230, 266, 183	5,293,184
July: Estimated stock In the Treasury In circulation August:	565, 840, 263 495, 858, 521 69, 981, 742	182, 447, 433 22, 318, 627 160, 128, 806	748, 287, 696 518, 177, 148 230, 110, 548	5,754,180
In the TreasuryIn circulation	565, 858, 263 495, 039, 178 70, 819, 085	182, 819, 021 21, 924, 920 160, 894, 101	748, 677, 284 516, 964, 098 231, 713, 186	6, 213, 100
September: Estimated stock In the Treasury In circulation	565, 878, 478 495, 154, 167 70, 724, 311	183,059,092 21,493,978 161,565,114	748, 937, 570 516, 648, 145 232, 289, 425	6,189,563
October: Estimated stock. In the Treasury. In circulation	565, 886, 478 495, 613, 027 70, 273, 451	183, 644, 414 21, 174, 024 162, 470, 390	749, 530, 892 516, 787, 051 232, 743, 841	6,020,731
November: Estimated stock In the Treasury In circulation	565, 904, 478 496, 172, 527 69, 731, 951	184, 100, 675 21, 015, 502 163, 085, 173	750, 005, 153 517, 188, 029 232, 817, 124	5, 841, 623
December: Estimated stock In the Treasury In circulation	565, 921, 478 496, 600, 375 69, 321, 103	184, 533, 627 20, 670, 681 163, 862, 946	750, 455, 105 517, 271, 056 233, 184, 049	5, 730, 944
1915—January: Estimated stock In the Treasury. In circulation. February:	565, 941, 478 498, 319, 556 67, 621, 922	184, 797, 402 24, 462, 626 160, 334, 776	750, 738, 880 522, 782, 182 227, 956, 698	5,851,712
Estimated stock In the Treasury In circulation	565, 953, 478 499, 162, 568 66, 790, 910	184, 883, 474 25, 728, 109 159, 155, 365	750, 836, 952 524, 890, 677 225, 946, 275	6, 185, 07
Estimated stock In the Treasury lu circulation		185, 158, 009 26, 551, 441 158, 606, 568	751, 133, 487 526, 546, 457 224, 587, 030	6,231,300
Estimated stock fi the Treasury In circulation May:	1	185, 067, 966 26, 793, 168 158, 274, 798	753, 340, 444 529, 827, 124 223, 513, 320	4,096,498
Estimated stock In the Treasury In circulation June:	568, 272, 478 503, 382, 352 64, 890, 126	185, 293, 874 26, 522, 495 158, 771, 379	753, 566, 352 529, 904, 847 223, 661, 505	4,174,66
Estimated stock In the Treasury In circulation July	64,647,156	185, 430, 250 26, 164, 295 159, 265, 955	753, 701, 905 529, 788, 794 223, 913, 111	4, 273, 67
Estimated stock In the Treasury In circulation August:	568, 272, 478 503, 871, 807 64, 400, 671	1	753,749,001 530,170,484 223,578,517	4,311,21
Estimated stock In the Treasury In circulation	503, 840, 456	li .	I	4,534,66
September: Estimated stock In the Treasury In circulation	568, 271, 655 503, 179, 123 65, 092, 532	24,730,213	755,099,238 527,909,336 227,189,902	5,746,20

No. 12.—Estimated stock of silver coin, etc.—Continued.

Month.	Standard dollars.	Subsidiary silver.	Total.	Other silver items held.
1915—October:			,	
Estimated stock	\$568, 271, 655	\$186,730,386	\$755,002,041	1
In the Treasury	502, 547, 846	22, 482, 129	525,029,975	\$5,509,685
In circulation	65, 723, 809	164, 248, 257	229, 972, 066	
November:		' '	' '	
Estimated stock		188, 695, 357	756,967,012	
In the Treasury	502, 100, 844	20,752,006	522, 852, 850	5,001,271
In circulation	66, 170, 811	167,943,351	234, 114, 162	l
December:	, ,	, ,		1
Estimated stock	568, 271, 655	139, 128, 969	757, 400, 624	l <i></i>
In the Treasury	501, 583, 433	19, 149, 756	520, 733, 189	5, 245, 175
In circulation	66, 688, 222	169, 979, 213	236, 667, 435	
1916—January:		1	i	
Estimated stock		189,099,208	757,370,863	
In the Treasury	502, 438, 092	21,415,959	523, 854, 051	5,663,965
In circulation	65, 833, 563	167, 683, 249	233, 516, 812	
February:			l	1
Estimated stock	568, 270, 900	187, 514, 641	755, 785, 541	
In the Treasury In circulation	502, 748, 787	21,754,343	524, 503, 130	5, 474, 613
In circulation	65, 522, 113	165, 760, 298	231, 282, 411	
March:				
Estimated stock	568, 270, 900	187,466,970	755,737,870	
In the Treasury In circulation	502, 891, 010	21,330,907	524, 221, 917	5,571,14
In circulation	65,379,890	166, 136, 063	231, 515, 953	
April:				
Estimated stock	568, 270, 900	187, 569, 944	755, 840, 844	
In the Treasury	502, 538, 415	20, 214, 874	522,753,289	5,627,050
In circulation	65, 732, 485	167, 355, 070	233, 087, 555	
May:			l	
Estimated stock	568, 270, 900	187, 401, 488	755, 672, 388	
In the Treasury In circulation	502, 294, 179	18, 868, 932	521, 163, 111	5, 886, 857
In circulation	65, 976, 721	168, 532, 556	234, 509, 277	
June:	an are are	100 000 :		1
Estimated stock	568, 270, 319	188, 858, 483	757, 128, 802	
In the Treasury	501, 855, 387	17,440,437	519, 295, 824	6,050,81
In circulation	66,414,932	171,418,046	237,832,978	

No. 13.— United States notes, Treasury notes, Federal reserve notes, and national-bank notes outstanding, in the Treasury, and in circulation at the end of each month, from January, 1910.

<u> </u>					
Months.	United States notes.	Treasury notes.	Federal re- serve notes.	National- bank notes.	Total.
1910—January:					
Outstanding	\$346,681,016	\$3,894,000		\$709,879,333	\$1,060,454,349
In the Treasury	8.402,096	9,751		37, 293, 444	45, 705, 291
In circulation	338, 278, 920	3,884,249		672, 585, 889	1,014,749,058
February:	346,681,016	2 050 000		710 000 000	1 000 550 00
	5,906,422	3,850,000 20,286			1,060,553,884
In the Treasury In circulation	340,774,594	3,829,714		30, 426, 739 679, 596, 129	36,353,447
March:	340,774,394	0,029,714		079, 590, 129	1,024,200,43
Outstanding	346, 681, 016	3,800,000		717, 258, 996	1,067,740,013
In the Treasury	5,861,746	18,019		21, 596, 041	27, 475, 80
In circulation	340,819,270	3,781,981		695, 662, 955	1,040,264,20
April:	<i>''</i> ' .	· ·		,,	-,,,
Outstanding	346, 681, 016	3,757,000		713, 461, 586	1,063,899,60
In the Treasury	6, 857, 287	15,560		25,396,364	32, 269, 21
In circulation	339, 823, 729	3,741,440		688, 065, 222	1,031,630,39
May:	040 001 010	0 711 000		#10 010 011	
Outstanding	346,681,016	3,711,000		712, 242, 841	1,062,634,85
In the Treasury In circulation	6, 835, 513 339, 845, 503	10,797 3,700,203		29, 373, 061 682, 869, 780	36,219,37
June:	009,040,000	3, 700, 203		002,009,700	1,026,415,48
Outstanding	346,681,016	3,672,000	 	713, 430, 733	1,063,783,74
In the Treasury	11,893,146	9, 475		29,771,198	41, 673, 81
In circulation	334, 787, 870	3,662,525		683,659,535	1,022,109,93
July:	,,	-,,		100,000,000	-, -, -, -, -, -, -, -, -, -, -, -, -,
Outstanding	346,681,016	3,632,000		712,029,468	1,062,342,48
In the Treasury	8,789,039	11,046		36,666,030	45, 466, 11
In circulation	337,891,977	3,620,954		675, 363, 438	1,016,876,36
August:	040 001 010				
Outstanding	346, 681, 016	3,587,000			1,067,589,06
In the Treasury	6,320,278	10,719		35, 598, 345	41,929,37
In circulation	340, 360, 738	3,576,281	 .	681, 722, 706	1,025,659,42

No. 13.—United States notes, Treasury notes, etc.—Continued.

Months.	United States notes.	Treasury notes.	Federal re- serve notes.	National- bank notes.	Total.
910—September:					
Outstanding	\$346,681,016	\$3,546,000 8,775 3,537,225		\$720, 795, 606 29, 810, 242	\$1,071,022,6
In the Treasury	5,325,879 341,355,137	8,775		29,810,242	35, 144, 8
In circulation October:	341, 355, 137	3, 537, 225	ļ	690, 985, 364	1,035,877,7
Outstanding	346,681,016	3,518,000	1	724 874 308	1 075 073 3
In the Treasury	5, 496, 564	7,442		18, 805, 902	24, 309, 9
In circulation	341, 184, 452	3,510,558		724, 874, 308 18, 805, 902 706, 068, 406	1,075,073,3 24,309,9 1,050,763,4
November:	040 004 040	0 404 000		l .	1
Outstanding	346, 681, 016 6, 169, 091	3,494,000		726, 855, 833 20, 430, 734 706, 425, 099	1,077,030,8
In circulation	340, 511, 925	9,626 3,484,374		706, 425, 099	26,609,4 1,050,421,3
December:	t .			i	
Outstanding. In the Treasury	346, 681, 016 9, 268, 762 337, 412, 254	3,472,000 10,507		727, 705, 981 23, 614, 689	1,077,858,9 32,893,9
In the Treasury	9, 268, 762	10,507		23, 614, 689	32, 893, 9
In circulation	337, 412, 254	3, 461, 493		704, 091, 292	1,044,965,0
911—January: Outstanding. In the Treasury	346 681 016	3, 426, 000		796 445 388	1, 076, 552, 4
In the Treasury	8, 532, 313	10,877		37, 863, 433	46, 406, 6
	346, 681, 016 8, 532, 313 338, 148, 703	3, 415, 123		726, 445, 388 37, 863, 433 688, 581, 955	1,030,145,7
February:				Í	
Outstanding	346, 681, 016 5, 718, 382	3,388,000		728, 935, 041	1,079,004,0
In the Treasury In circulation	340, 962, 634	9,749 3,378,25 1		31, 472, 797 697, 462, 244	37, 200, 9 1, 041, 803, 1
March:		0,010,201		051, 402, 244	1,041,000,1
Outstanding	346, 681, 016 5, 665, 946	3,357,000		729, 152, 916	1,079,190,9
In the Treasury	5, 665, 946	12,724		27, 560, 025	33, 238, 6
In circulation	341, 015, 070	3,344,276		701, 592, 891	1,045,952,2
April: Outstanding	246 693 016	3, 319, 000		700 144 510	1,078,144,5
In the Treasury	346, 681, 016 10, 660, 527	8,743		728, 144, 518 30, 356, 824	41,026,0
In circulation	336, 020, 489	3,310,257		697, 787, 694	1,037,118,4
May:			ĺ	, , ,	
Outstanding	346, 681, 016	3, 286, 000		728, 478, 011	1,078,445,0
In the Treasury In circulation	11, 664, 414 335, 016, 602	10, 194		30, 964, 360	42,638,9
June:	1	3, 275, 806		697, 513, 651	1,035,806,0
Outstanding	346, 681, 016	3, 246, 000		728, 194, 508	1,078,121,5
In the Treasury	7,691,894 338,989,122	8,744		40, 493, 225	48, 193, 8
in circulation	338, 989, 122	3, 237, 256		687, 701, 283	1,029,927,6
July: Outstanding	346,681,016	3, 218, 000		732, 824, 016	1,082,723,0
Outstanding	5, 032, 726	9,315		42,774,016	47, 816, 0
in circulation	5,032,726 341,648,290	3, 208, 685		690, 050, 000	1,034,906,9
August:				180	
Outstanding	346, 681, 016 4, 249, 310	3, 201, 000		737, 206, 748	1,087,088,7
In the Treasury	342, 431, 706	15, 227 3, 185, 773		43, 430, 951 693, 775, 797	47,695,4
September:		0, 100, (10	1	095,775,797	1,039,393,2
Outstanding	346,681,016	. 3,166,000		737, 788, 358	1,087,635,3
in the Treasury	4,926,284 341,754,732	10,251		41,068,954	46,005,4
In circulation October:	341,754,732	3,155,749		696,719,404	1,041,629,8
Outstanding	346,681,016	3, 138, 000		739, 165, 313	1,088,984,3
Outstanding	4,768,101	9,868		33, 166, 353	37,944,3
in circulation	341, 912, 915	3, 128, 132		705, 998, 960	1,051,040,0
November:		1	1 :		
Outstanding In the Treasury In circulation	346,681,016	3,111,000		739, 764, 346	1,089,556,3
In the Heastry	5, 868, 032 340, 812, 984	8, 230 3, 102, 770		29, 800, 608 709, 963, 738	35,676,8
Decemper:	010,012,001	0, 102, 110	į.	100,000,100	1,053,879,4
Outstanding. In the Treasury In circulation.	346,681,016	3,093,000		740, 603, 187	1,090,377,2
In the Treasury	8,730,716 337,950,300	14,386		_35, 366, 945	44, 112, 0
112—January:	337, 950, 300	3,078,614		. 705, 236, 242	1,046,265,1
Outstanding	346, 681, 016	3,057,000		741,661,968	1,091,399,9
In the Treasury	9.547.034	11.651		47, 855, 918	57, 414, 6
In circulation	337, 133, 982	3,045,349		693, 806, 050	1,033,985,3
February:					ł
Outstanding	346,681,016	3,040,000		744, 272, 273	1,093,993,2
In the Treasury In circulation	9,567,341 337,113,675	12,386 $3,027,614$		38, 963, 623 705, 308, 650	48, 543, 3
March:				100,000,000	1,045,449,9
Outstanding	346,681,016	3,010,000		744, 871, 283	1,094,562,2
In the Treasury	346,681,016 8,880,271 337,800,745	11,004		34,887,276 709,984,007	43,778,5
In circulation	337,800,745	2,998,996		709,984,007	1,050,783,7
April:	1	9 050 000			
Outstanding In the Treasury	346,681,016 9,625,444 337,055,572	8,183		745, 720, 348 33, 623, 681	1,095,379,3 43,257,3

No. 13.—United States notes, Treasury notes, etc.—Continued.

Months.	United States notes.	Treasury notes.	Federal reserve notes.	National- bank notes.	Total.
1912—May: Outstanding	\$346,681,016	\$2,957,000		\$745,492,672	\$1,095,130,68
Outstanding In the Treasury In circulation	\$346,681,016 8,657,798 338,023,218	14,110		\$745,492,672 35,937,196 709,555,476	44,609,10
In circulation	338,023,218	2, 942, 890		709, 555, 476	1,050,521,58
Jime:	1				
Outstanding In the Treasury In circulation	346,681,016 8,983,695 337,697,321	2,929,000		745, 134, 992 39, 992, 733 705, 142, 259	1,094,745,00 48,989,85 1,045,755,15
In the Treasury	8,983,090	13,430 2,915,570		705 142 250	48,989,85
July:		2,913,370		100, 142, 209	1,040,700,10
Outstanding	346,681,016 8,497,777 338,183,239	2,911,000	l	744,905,941	1,094,497,95
In the Treasury	8,497,777	12,573		42,711,981	51, 222, 33
Outstanding In the Treasury In circulation	338, 183, 239	2,911,000 12,573 2,898,427		744,905,941 42,711,981 702,193,960	1,094,497,95 51,222,33 1,043,275,62
August:			1	i	
Outstanding In the Treasury In circulation	346, 681, 016 8, 067, 352 338, 613, 664	2,884,000 8,454		746,501,307 40,879,280 705,622,027	1,096,066,32
In circulation	338 613 664	2,875,546		705 622 027	48,955,08 1,047,111,23
September:		2,010,010			
Outstanding In the Treasury In circulation	346,681,016 5,295,957 341,385,059	2,855,000	,	747, 779, 654 36, 770, 326 711, 009, 328	1,097,315,67 42,075,02 1,055,240,64
In the Treasury	. 5, 295, 957	2,855,000 8,740		36,770,326	42,075,02
In circulation	341,385,059	2,846,260		711,009,328	1,055,240,64
October:	240 001 010	0.000.000			1 000 005 05
Outstanding In the Treasury In circulation	346,681,016 4,137,102 342,543,914	2,836,000		749,348,859	1,098,865,87
In circulation	342,543,914	10,113 2,825,887		27, 700, 595 721, 648, 264	31,847,81 1,067,018,06
November:			1		1
Outstanding In the Treasury In circulation	346,681,016 5,824,179 340,856,837	2,813,000		750, 185, 776 27, 800, 403 722, 385, 373	1,099,679,79 33,633,02 1,066,046,77
In the Treasury	5,824,179	8,440		27,800,403	33,633,02
In circulation	340,856,837	2,804,560		722,385,373	1,066,046,77
December:	246 601 016	9 707 000	İ	750 079 946	1 100 450 00
In the Treasury	6 995 837	2,797,000 10,115		30, 787, 771	37 703 79
Outstanding In the Treasury In circulation	346,681,016 6,995,837 339,685,179	2,786,885		750, 972, 246 30, 787, 771 720, 184, 475	1,100,450,26 37,793,72 1,062,656,53
gro-January:	1		1	l .	
Outstanding. In the Treasury In circulation	346,681,016 9,971,816 336,709,200	2,773,000		750,481,769 46,623,063 703,858,706	1,099,935,78 56,601,96 1,043,333,81
in the Treasury	9,971,816	7,089		46,623,063	56,601,96
February:	336,709,200	2,765,911		703,858,706	1,043,333,81
Outstanding	346 681 016	2,742,000		751 117 704	1,100,540,81
In the Treasury	7, 729, 631	9, 843		39, 756, 894	47, 496, 36
Outstanding In the Treasury In circulation	346,681,016 7,729,631 338,951,385	9,843 2,732,157		751, 117, 794 39, 756, 894 711, 360, 900	47,496,36 1,053,044,44
MONTON:	1	l	1		
Outstanding In the Treasury In circulation	346,681,016 8,560,513 338,120,503	2,722,000		752,059,332 33,648,311 718,411,021	1,101,462,34 42,215,71
In the Treasury	8,500,513	6,886 2,715,114		33,048,311	1,059,246,63
ADrii:		2,110,114		110,411,021	1,009,240,00
Outstanding	346,681,016 8,456,369 338,224,647	2,709,000		753,076,674	1,102,466,69
In the Treasury	. 8,456,369	13,766		36,495,987	1,102,466,69 44,966,12
In circulation	338, 224, 647	2,695,234		716, 580, 687	1,057,500,56
May:	246 691 016	2,688,000		755, 294, 066	1,104,663,08
In the Treasury	7 845 947	9 639		40,620,480	48,476,06
Outstanding In the Treasury In circulation	346,681,016 7,845,947 338,835,069	9,639 2,678,361		714, 673, 586	1,056,187,01
June:	i				
Outstanding. In the Treasury In circulation	346, 681, 016 9, 465, 836 337, 215, 180	2,660,000 3,330 2,656,670		759, 157, 906 43, 403, 670	1,108,498,92 52,872,83
In the Treasury	9,465,836	3,330		43,403,670	52,872,83
July:	351,215,180	2,656,670		715, 754, 236	1,055,626,08
Outstanding	346,681.016	2,645,000	l	759, 293, 191	1, 108, 619 20
Outstanding In the Treasury In circulation	346,681,016 8,057,253 338,623,763	4,361 2,640,639		759, 293, 191 48, 402, 190	1,108,619,20 56,463,80
In circulation	338, 623, 763	2,640,639		710,891,001	1,052,155,40
A HOUSE.					1
Outstanding	346,681,016	2,629,000		761,720,029	1,111,030,0
Outstanding In the Treasury In circulation	346,681,016 7,436,157 339,244,859	3,195 2,625,805		761,720,029 49,789,651 711,930,378	1,111,030,04 57,229,00 1,053,801,04
September:		2,020,000		111,950,575	1,000,001,0
Outstanding In the Treasury	346,681,016	2,607,000		759,030,694	1,108,318,7
In the Treasury	6,854,562	4,250 2,602,750		49,353,596	56, 212, 40
in circulation	339,826,454	2,602,750		709,677,098	1,108,318,71 56,212,40 1,052,106,30
October:	946 691 016	0 500 000		750 000 700	
Outstanding In the Treasury	346,681,016 5,279,603	2,590,000		758,899,709 36,283,469	1,108,170,73
In circulation	341,401,413	6,126 2,583,874		722,616,240	1,066,601,5
November:		2,300,014		, 510, 210	1,000,002,0
Outstanding	346,681,016	2,574,000		757, 159, 472	1,106,414,48
In the Treasury	5,778,535	7,786 2,566,214		30, 614, 870	36,401,19
In circulation December:	340, 902, 481	2,566,214		726, 544, 602	1,070,013,2
Outstanding	346,681,016	2,555,000		757, 842, 961	1 107 078 0
In the Treasury	6,640,146	2,555,000		31,363,386	1,107,078,9° 38,008,4°
In circulation		2,550,053		726, 479, 575	1,069,070,49
914—January:		l		i	1
Outstanding	346,681,016	2,539,000 7,916		754,022,766 52,673,172 701,349,594	1,103,242,78 64,225,34
In the Treasury	11,541,256 335,136,760	7,916		52,673,172	64, 225, 34
In circulation	335, 136, 760	2,531,084	1	701,349,594	1,039,017,48

No. 13.—United States notes, Treasury notes, etc.—Continued.

Months.	United States notes.	Treasury notes.	Federal re- serve notes.	National- bank notes. ¹	Total.
1914—February:					
Outstanding	\$346,681,016 7,471,326 339,209,690	\$2,519,000 6,765 2,512,235		\$753, 168, 831 45, 318, 126	\$1, 102, 368, 847 52, 796, 217
In the Treasury In circulation	339 209 690	2 512 235		45,318,126 707,850,705	1,049,572,630
March:	ł	l		l ''	1
Outstanding	346, 681, 016	2,501,000		752,050,299 38,363,644	1,101,232,315 43,586,912
In the Treasury In circulation	5,214,427 341,466,589	8, 841 2, 492, 159		713,686,655	1,057,645,403
April:		· ·			
Outstanding In the Treasury	346, 681, 016	2,481,000		751, 765, 766 38, 757, 559 713, 008, 207	1,100,927,782 45,038,106
In the Treasury	6, 271, 854 340, 409, 162	8,693 2,472,307		38,757,559	1,055,889,676
Mav:	l			. 113,000,201	1
Outstanding. In the Treasury. In circulation.	346,681,016 6,688,925 339,992,091	2,460,000		751, 554, 696	1,100,695,712 38,518,211
In the Treasury	330 002 001	9,195 2,450,805		31,820,091 719,734,605	38,518,211
Jime:		' '		119, 134, 603	1,062,177,501
Outstanding In the Treasury	346,681,016 8,835,369 337,845,647	2, 439, 000 11, 237 2, 427, 763		750, 671, 899	1,099,791,915
In the Treasury	8,835,369	11,237		35, 491, 862	44,338,468
In circulation July:	337,840,047	2,427,703		715, 180, 037	1,055,453,447
Outstanding	346,681,016	2,433,000		750, 907, 021	1,100,021,037
Outstanding In the Treasury	346,681,016 9,677,117 337,003,899	12,981		34,393,205	44,083,303
In circulation August:	337,003,899	2,420,019		716, 513, 816	1,055,937,734
Outstanding	346, 681, 016	2,415,000		877, 540, 281	1,226,636,297
In the Treasury	346, 681, 016 7, 427, 272 339, 253, 744	12,576		25, 437, 944	32,877,792
In circulation	339, 253, 744	2, 402, 424		852, 102, 337	1,193,758,505
September: Outstanding	346,681,016	2,394,000		1 077 884 776	1,426,959,792
In the Treasury	9,706,776	5,211		27,015,607	36,727,594
In the Treasury In circulation	9, 706, 776 336, 974, 240	2,388,789		1,050,039,169	1,390,232,198
October: Outstanding	346 691 016	2,386,000		1, 121, 468, 911	1,470,535,927
In the Treasury	11,777,297	8,611		37,949,831	49, 735, 739
In the Treasury In circulation	346,681,016 11,777,297 334,903,719	2,377,389		1,083,519,080	1, 420, 800, 188
November:	246 691 016	2,368,000	\$3,310,000	1 111 000 076	1 404 950 000
Outstanding In the Treasury	346,681,016 . 27,703,240	9, 155	\$5,510,000	1,111,999,076 69,950,581	1,464,358,092 97,662,976
 In circulation 	27, 703, 240 318, 977, 776	9, 155 2, 358, 845	3,310,000	1,042,048,495	1,366,695,116
December:	1	2,351,000	17, 199, 225	1 000 711 001	
Outstanding In the Treasury	36, 268, 000	9,759	17,199,220	1,039,711,021 65,208,492	1,465,942,262 101,486,251
In circulation	310, 413, 016	2,341,241	17, 199, 225	974,502,529	1,301,456,011
1915—January:	346,681,016	2,331,000	20, 554, 725	000 000 100	
Outstanding In the Treasury In circulation.	26, 969, 790	9,032	24,000	982, 206, 133 102, 708, 252	1,351,772,874 129,711,074
In circulation	319, 711, 226	2,321,968	20, 530, 725	879, 497, 881	1, 222, 061, 800
FADTUATY:	246 601 016	0.210.000	07 500 705	000.000.441	1 014 000 100
Outstanding. In the Treasury. In circulation.	346, 681, 016 21, 840, 716	2,319,000 13,296	27,589,725 375,300	938,030,441	1,314,620,182 94,557,524
In circulation	324,840,300	2,305,704	27, 214, 425	72,328,212 865,702,229	1,220,062,658
March.	240 001 010	0.007.000	41 005 500	1	
In the Treasury	346,681,016 17,731,659	2,297,000 11,465	41,685,500 949,370	\$99,547,980 56,932,010	1,290,211,496 75,627,504
Outstanding In the Treasury In circulation	328,946,357	2,285,535	40,736,130	842, 615, 970	1,214,583,992
Outstanding. In the Treasury. In circulation.	346,681,016 14,107,422	2,291,000 13,093	54,335,500 585,640	867,793,067 52,960,728	1,271,100,583
In circulation	332, 573, 594	2, 277, 907	53,749,860	814, 832, 339	1, 203, 433, 700
may:	246 601 016		07 755 500		1
In the Treesury	346, 681, 016 14, 442, 525	2,270,000 10,856	67,755,500 2,365,800	840, 287, 948 38, 034, 479	1,256,994,464 54,853,660
Outstanding. In the Treasury In circulation	332, 238, 491	2, 259, 144	65, 389, 700	802, 253, 469	1, 202, 140, 804
June:		1	04.000 500		
Outstanding In the Treasury	346,681,016 14 338 770	2,254,000 9,313	84, 260, 500 3, 885, 850	819, 273, 593 33, 880, 546	1,252,469,109 52,114,479
In circulation	14, 338, 770 332, 342, 246	2, 244, 687	80, 374, 650	785,393,047	1, 200, 354, 630
July:		ł	1		
OutstandingIn the Treasury	346,681,016 12,517,467	2,245,000	98,130,500	804,601,373	1,251,657,889
In circulation	334, 163, 549	7,511 2,237,489	4,918,200 93,212,300	32,812,920 771,788,453	50, 256, 098 1, 201, 401, 791
August:		1	1		l .
Outstanding In the Treasury	346,681,016	2,222,000	110,300,500 6,112,255 104,188,245	793, 786, 807 27, 740, 942	1,252,990,323
In circulation	10,072,178 336,608,838	3, 297 2, 218, 703	104, 188, 245	766,045,865	43,928,672 1,209,061,651
September:		1		-	
Outstanding.:	346,681,016	2,214,000	140,360,000	786, 736, 460 26, 233, 368 760, 503, 092	1,275,991,476 42,798,468
In the Treasury In circulation	8,966,535 337,714,481	3,840 2,210,160	7, 594, 725 132, 765, 275	760, 563, 668	1, 233, 193, 008
	00.,.11,101	. 2,210,100	100, 100, 210	100,000,002	x, 200, 100, 000

¹ From July, 1915, includes Federal reserve bank notes.

No. 13.—United States notes, Treasury notes, etc.—Continued.

November: Outstanding	Months.	United States notes.	Treasury notes.	Federal re- serve notes.	National- bank notes.	Total.
Outstanding. \$346, 681, 016 \$2, 202, 000 \$169, 160, 000 \$779, 917, 681 \$1, 297, 960, 681 In the Treasury 5, 941, 978 3, 212 9, 301, 145 23, 718, 799 38, 965, 12 November: Outstanding. 346, 681, 016 2, 187, 000 188, 605, 000 776, 365, 653 1, 238, 985, 15 In the Treasury 5, 876, 890 3, 479 11, 127, 580 22, 980, 617 39, 988, 55 In circulation. 340, 804, 126 2, 183, 521 177, 477, 420 753, 385, 036 1, 273, 850, 10 December: Outstanding. 346, 681, 016 2, 178, 000 214, 125, 600 771, 337, 208 1, 334, 321, 22 Outstanding. 346, 681, 016 2, 178, 000 214, 125, 607, 238 41, 223, 41 In circulation. 340, 516, 432 2, 168, 424 203, 732, 980 746, 679, 970 1, 293, 997, 88 1916—January: Outstanding. 346, 681, 016 2, 167, 000 218, 370, 000 767, 392, 068 1, 334, 610, 61 In circulation. 346, 681, 016 2, 151, 000 194, 416, 350 765, 996, 283 <td>1915—October:</td> <td></td> <td></td> <td></td> <td></td> <td></td>	1915—October:					
In the Treasury		\$346 681 016	\$2.202.000	\$169 160 000	\$779.917.681	\$1, 297, 960, 697
In circulation. 340, 739, 038 2, 198, 788 159, 858, 855 756, 198, 852 1, 258, 995, 56	In the Treasury	5, 941, 978				38, 965, 134
November: Outstanding.	In circulation					1, 258, 995, 563
In the Treasury		,,	_,,		,,.	.,,,
In circulation	Outstanding	346,681,016	2,187,000	188,605.000	776, 365, 653	1,313.838,669
In circulation	In the Treasury				22,980,617	39, 988, 566
Outstanding. 346, 681, 016 2, 178, 000 214, 125, 000 771, 337, 208 1, 334, 321, 223, 41 In the Treasury. 6, 164, 584 9, 576 10, 392, 020 24, 657, 238 41, 223, 41 1916—January: 340, 516, 482 2, 168, 424 203, 732, 980 746, 679, 970 1, 293, 097, 80 1916—January: 346, 681, 016 2, 167, 000 218, 370, 000 767, 392, 068 1, 334, 610, 06 In the Treasury. 7, 805, 973 8, 148 13, 040, 330 30, 479, 827 51, 394, 22 In circulation. 338, 815, 043 2, 158, 852 205, 329, 670 766, 912, 241 1, 283, 215, 88 February: Outstanding. 346, 681, 016 2, 151, 000 194, 416, 350 765, 996, 283 1, 309, 244, 64 In circulation. 340, 641, 586 2, 146, 621 190, 592, 505 741, 300, 088 1, 274, 680, 88 March: Outstanding. 346, 681, 016 2, 139, 000 190, 233, 050 763, 176, 661 1, 302, 229, 7 In circulation. 340, 748, 254 2, 135, 175 187, 728, 280 740, 359, 194	In circulation	340,804,126	2,183,521	177, 477, 420	753, 385, 036	1,273,850,103
In the Treasury		, ,				
In circulation. 340,516,432 2,168,424 203,732,980 746,679,970 1,293,097,88	Outstanding		2,178,000			1,334,321,224
1916—January: Outstanding	In the Treasury					41, 223, 418
Outstanding. 346, 681, 016 2, 167, 000 218, 370, 000 767, 392, 068 1, 334, 610, 06 In the Treasury. 7, 885, 973 8, 148 13, 040, 32 30, 472, 242 1, 283, 215, 80 February: 338, 815, 043 2, 158, 852 205, 329, 670 736, 912, 241 1, 283, 215, 80 February: Outstanding. 346, 681, 016 2, 151, 000 194, 416, 350 765, 996, 283 1, 309, 244, 64 In the Treasury. 6, 039, 430 4, 379 3, 823, 845 24, 696, 195 34, 563, 88 March: Outstanding. 346, 681, 016 2, 139, 000 190, 233, 050 763, 176, 661 1, 302, 229, 72 In the Treasury. 5, 932, 762 3, 825 2, 504, 770 22, 817, 467 31, 258, 82 Aprii: Outstanding. 346, 681, 016 2, 126, 000 185, 313, 350 760, 654, 876 1, 294, 775, 29 In circulation. 340, 472, 423 2, 122, 328 182, 172, 805 738, 172, 336 1, 294, 775, 29 Outstanding. 36, 681, 016 2, 117, 000 184, 339, 050 756, 779, 143		340, 516, 432	2,168,424	203, 732, 980	746,679,970	1,293,097,806
In the Treasury	1916—January:		ľ			
In circulation						
February: Outstanding	In the Treasury					51.394,278
Outstanding. 346, 681, 016 2, 151, 000 194, 416, 350 765, 996, 283 1, 309, 244, 65 In the Treasury. 6, 039, 430 4, 379 3, 823, 845 24, 696, 195 34, 563, 84 March: 340, 641, 586 2, 146, 621 190, 592, 505 741, 300, 088 1, 274, 680, 80 March: Outstanding. 346, 681, 016 2, 139, 000 190, 233, 050 763, 176, 661 1, 302, 229, 77 In the Treasury. 5, 932, 762 3, 825 2, 504, 770 22, 817, 467 31, 258, 87 April: Outstanding. 346, 681, 016 2, 126, 000 185, 313, 350 760, 654, 876 1, 294, 775, 22 In the Treasury. 6, 208, 593 3, 672 3, 140, 545 22, 482, 540 31, 353, 33 In circulation. 340, 472, 423 2, 122, 328 182, 172, 805 783, 172, 336 1, 262, 939, 88 May: Outstanding. 346, 681, 016 2, 117, 000 184, 339, 050 756, 779, 143 1, 289, 916, 20 In the Treasury. 6, 510, 734 4, 747 2, 618, 765 23, 273, 766 32,		338, 815, 043	2,158,852	205, 329, 670	736, 912, 241	1, 283, 215, 806
In the Treasury						
In circulation	Outstanding					
March: Outstanding. 346, 681, 016 2, 139, 000 190, 233, 050 763, 176, 661 1, 302, 229, 77 In the Treasury 5, 932, 762 3, 825 2, 504, 770 22, 817, 467 31, 258, 82 In circulation. 340, 748, 254 2, 135, 175 187, 728, 280 740, 359, 194 1, 270, 970, 990 Outstanding. 346, 681, 016 2, 126, 600 185, 313, 350 760, 654, 876 1, 294, 775, 22 In the Treasury 6, 208, 593 3, 672 3, 140, 545 22, 482, 540 31, 383, 33 May: 0utstanding. 346, 681, 016 2, 117, 000 184, 339, 050 756, 779, 143 1, 289, 916, 20 In the Treasury 6, 510, 734 4, 747 2, 618, 765 23, 273, 766 32, 448, 01 June: 0utstanding. 340, 170, 282 2, 112, 253 181, 720, 285 733, 505, 397 1, 257, 508, 16 Outstanding. 346, 681, 016 2, 103, 000 176, 168, 450 753, 174, 660 1, 785, 127, 12 Outstanding. 340, 170, 282 3, 112, 253 381, 720, 285 733, 505, 397	In the Treasury	6,039,430			24,696,195	
Outstanding. 346, 681, 016 2, 139, 000 190, 233, 050 763, 176, 661 1, 302, 229, 75 In the Treasury. 5, 932, 702 3, 825 2, 504, 772 22, 817, 467 31, 258, 81 In circulation. 340, 748, 254 2, 135, 175 187, 728, 280 740, 359, 194 1, 270, 970, 90 April: Outstanding. 346, 681, 016 2, 126, 000 185, 313, 350 760, 654, 876 1, 294, 775, 22 In the Treasury. 6, 208, 593 3, 672 3, 140, 545 22, 482, 540 31, 353, 35 May: Outstanding. 346, 681, 016 2, 117, 000 184, 339, 050 756, 779, 143 1, 289, 916, 26 In the Treasury. 6, 510, 734 4, 747 2, 618, 765 23, 273, 766 32, 448, 01 June: Outstanding. 346, 681, 016 2, 112, 253 181, 720, 285 733, 505, 397 1, 257, 508, 15 Outstanding. 346, 681, 016 4, 833 3, 067, 665 24, 811, 871 22, 873, 766 Outstanding. 340, 170, 282 2, 112, 253 181, 720, 285 733, 505, 397 1, 2		340,641,586	2,146,621	190,592,505	741,300,088	1,274,680,800
In the Treasury 5, 932, 702 3, 825 2, 504, 770 22, 817, 467 31, 258, 825 1, 10 circulation. 340, 748, 254 2, 135, 175 187, 728, 280 740, 359, 194 1, 270, 970, 90 740, 970, 970, 90 740, 970, 970, 970, 90 740, 970, 970, 970, 970, 970, 970, 970, 97		040 007 010	0.100.000	100 000 000	500 150 001	
In circulation. 340,748,254 2,135,175 187,728,280 740,359,194 1,270,970,96	Outstanding					
April: Outstanding	in the Treasury	5,932,702	3,825		22,817,467	
Outstanding		340, 748, 254	2,135,175	187,728,280	740, 309, 194	1,270,970,908
In the Treasury		240 001 010	0.100.000	105 919 950	700 054 070	1 004 775 040
In circulation. 340, 472, 423 2, 122, 328 182, 172, 805 738, 172, 336 1, 262, 939, 80 May: Outstanding. 346, 681, 016 6, 510, 734 4, 747 2, 618, 765 23, 273, 766 32, 448, 01 In circulation. 340, 170, 282 2, 112, 253 181, 720, 285 733, 505, 397 1, 257, 80, 18 June: Outstanding. 340, 170, 282 2, 112, 253 181, 720, 285 733, 505, 397 1, 257, 80, 18 In circulation. 340, 472, 423 2, 117, 000 184, 339, 050 756, 779, 143 1, 289, 916, 20 32, 448, 01 In the Oriesaury. 4, 961, 469 4, 835 3, 067, 665 24, 811, 871 32, 845, 84						
May: Outstanding. 346,681,016 f. 10,10 f. 10,						
Outstanding 346, 681, 016 2, 117, 000 184, 339, 050 756, 779, 143 1, 289, 916, 22 In the Treasury 6, 510, 734 4, 747 2, 618, 765 23, 273, 766 32, 408, 01 In circulation 340, 170, 282 2, 112, 253 181, 720, 285 733, 505, 397 1, 257, 508, 16 June: 0utstanding 346, 681, 016 2, 103, 000 176, 168, 450 753, 174, 660 1, 278, 127, 12 In the Treasury 4, 961, 469 4, 835 3, 067, 665 24, 811, 871 32, 845, 84		340, 472, 423	2,122,320	102,172,000	100, 112, 000	1,202,909,092
In the Treasury	Outstanding	246 691 016	9 117 000	194 330 050	756 770 143	1 220 016 200
In circulation	In the Trescury					
June: 346,681,016 2,103,000 176,168,450 753,174,060 1,278,127.12 In the Treasury 4,961,469 4,835 3,067,665 24,811,871 32,845,84	In circulation					
Outstanding		040,110,202	2,112,200	101, 120.200	100,000,001	1,201,000,10
In the Treasury 4,961,469 4,835 3,067,665 24,811,871 32,845.86	Outstanding	346 681 016	2 103 000	176 168 450	753 174 660	1 278 127 126
To disculation 241,710 647 9 000 165 172 100 705 790 269 700 1 245 901	In the Treasury					32 845 840
	In circulation	341,719,547	2,098,165	173, 100, 785	728, 362, 789	1, 245, 281, 286

No. 14.—Gold certificates and silver certificates outstanding, in the Treasury, and in circulation at the end of each month, from January, 1910.

Months.	Gold certifi- cates.	Silver cer- tificates.	Total. `
910—January:			
Outstanding	. \$866,808,869	\$484,665,000	\$1,351,473,869
In the Treasury	. 50,617,490	10,624,977	61, 242, 467
In circulation	. 816, 191, 379	474,040,023	1,290,231,402
February		' '	1 ' ' '
Outstanding	. 858, 472, 869	485,775,000	1,344,247,869
In the Treasury	40,844,290	6,537,927	47,382,217
In circulation	. 817, 628, 579	479, 237, 073	1,296,865,652
March:	1	i	
Outstanding	. 852, 877, 869	489,834,000	1,342,711,869
In the Treasury	45,676,610	5,688,438	51,365,048
In circulation.	807, 201, 259	484, 145, 562	1,291,346,821
April:			
Outstanding	. 851,665,869	489,798,000	1,341,463,869
In the Treasury	66,959,620	5,947,355	72, 906, 975
In circulation.	. 784,706,249	483,850,645	1,268,556,894
May:	055 000 000	100 017 000	
Outstanding. In the Treasury.	. 857,003,869	489, 317, 000	1,346,320,869
In the Treasury	54, 151, 210	8,053,089	62, 204, 29
In circulation.	. 802, 852, 659	481, 263, 911	1, 284, 116, 570
June:	000 000 000	400 117 000	1 250 050 000
Outstanding.	. 862,936,869	489, 117, 000	1,352,053,869
In the Treasury	. 60, 182, 670	10,519,762	70,702,433
July:	. 802, 754, 199	478, 597, 238	1,281,351,43
	870, 597, 669	489, 474, 000	1,360,071,66
Outstanding	38, 934, 640	12, 810, 624	
In the Treasury In circulation	831,663,029	476,663,376	51,745,26 1,308,326,40
August:	. 001,000,029	410,000,010	1,300,320,40
Outstanding	. 889,811,669	485, 939, 000	1,375.750,66
In the Treesury	35,945,200	10, 267, 573	46.212.77
In the Treasury In circulation	853, 866, 469	475, 671, 427	1,329,537,89

No. 14.—Gold certificates and silver certificates, etc.—Continued.

	Months.	Gold certifi- cates.	Silver cer- tificates.	Total.
1010-	-September:			
1010	Outstanding	\$895,178,669 49,212,710 845,965,959	\$484,657,000 5,238,487 479,418,513	\$1,379,835,669
	In the Treasury In eirculation	49, 212, 710	5, 238, 487	54,451,197 1,325,384,472
	October:		1	
	Outstanding. In the Treasury. In circulation.	899, 859, 669 63, 059, 500 836, 800, 169	489,068,000 5,691,589 483,376,411	1,388,927,669 68,751,089 1,320,176,580
	In the Treasury	63,059,500	5,691,589	68,751,089
٠	In circulation	836, 800, 169	483, 376, 411	1,320,176,580
	November: Outstanding	910.354.669	488, 190, 000	1 398 544 669
	Outstanding. In the Treasury In circulation.	910, 354, 669 67, 480, 272 842, 874, 397	488, 190, 000 7, 462, 588 480, 727, 412	1,398,544,669 74,942,869 1,323,601,809
	In circulation	842,874,397	480, 727, 412	1,323,601,809
	December:	000 055 660	495 571 000	1 400 406 66
	In the Treasury	922,855,669 73,681,030	11 237 501	84 918 53
	Outstanding. In the Treasury In circulation.	849, 174, 639	485,571,000 11,237,501 474,333,499	1,408,426,66 84,918,53 1,323,508,13
911-	-January:		i	
	Outstanding. In the Treasury	937,757,669 36,371,317 901,386,352	480,003,000 10,692,058 469,310,942	1,417,760,66
	In circulation.	901.386.352	469.310.942	1,417,760,666 47,063,37 1,370,697,29
		J.	1	
	Ontstanding	940, 079, 669 30, 468, 180	478, 686, 000 6, 485, 117 472, 200, 883	1,418,765,66 36,953,29
	In the Treasury In circulation	909, 611, 489	479 200 892	36,953,29 1,381,812,37
	March:	1 ' '		1,301,012,31
	Outstanding. In the Treasury. In circulation.	950, 380, 669 34, 515, 050 915, 865, 619	474,096,000 6,673,373 467,422,627	1, 424, 476, 62 41, 188, 49
	In the Treasury	34,515,050	6,673,373	41, 188, 49
	April:	915,865,619	467, 422, 627	1,383,288,24
	Outstanding	967, 232, 669 32, 827, 160 934, 405, 509	472, 632, 000 6, 610, 877 466, 021, 123	1,439,864,66
	In the TreasuryIn circulation	32, 827, 160	6, 610, 877	39, 438, 03 1, 400, 426, 63
	In circulation	934, 405, 509	466,021,123	1,400,426,63
	May:	083 158 660	468, 436, 000	1 451 594 66
	In the Treasury	36, 958, 040	5, 848, 232	42, 806, 27
	Outstanding. In the Treasury. In circulation.	983, 158, 669 36, 958, 040 946, 200, 629	5,848,232 462,587,768	1,451,594,66 42,806,27 1,408,788,39
				i
	In the Treesury	994,870,669	463, 499, 000	1,458,369,669
,	Outstanding In the Treasury In circulation	64, 502, 740 930, 367, 929	9, 955, 304 453, 543, 696	74, 458, 04 1, 383, 911, 62
	fulv:			
	Outstanding. In the Treasury. In circulation.	991, 457, 669 80, 361, 620 911, 096, 049	467, 546, 000 6, 845, 366 460, 700, 634	1,459,003,66 87,206,98 1,371,796,68
	In the Treasury	911,096,049	460, 700, 634	1.371.796.68
	August:			!
	Outstanding In the Treasury In circulation	994, 338, 669 70, 648, 980 923, 689, 689	466, 411, 000 6, 062, 089 460, 348, 911	1,460,749,65
	In the Treasury	023 680 680	460 348 011	1,460,749,65 76,711,06 1,384,038,60
	September:			i
	Outstanding. In the Treasury. In circulation.	1,002,070,669 71,944,640 930,126,029	464,051,000 5,610,683 458,440,317	1,466,121,66 77,555,32 1,388,566,34
	In the Treasury	71,944,640	5,610,683	77,555,32
	October:	930, 120, 029	408, 440, 317	1,388,300,34
	Outstanding	997, 062, 669	484, 281, 000	1,481,343,66
	Outstanding. In the Treasury	997, 062, 669 80, 100, 670 916, 961, 999	484, 281, 000 8, 590, 586 475, 690, 414	1,481,343,66 88,691,25 1,392,652,41
	In circulation	916,961,999	475,690,414	1,392,652,41
	Outstanding	1,002,579,669	490, 453, 000	1, 493, 032, 66
	OutstandingIn the Treasury	1,002,579,669 106,938,921 895,640,748	490, 453, 000 7, 001, 027	1,493,032,66 113,939,94 1,379,092,72
	In circulation	895, 640, 748	483, 451, 973	1,379,092,72
	December:	1 010 056 360	490 166 000	1 500 199 36
	Outstanding. In the Treasury In circulation.	104, 012, 002	489, 166, 000 11, 138, 716 478, 027, 284	1,500,122,36 115,150,71 1,384,971,65
	In circulation	906, 944, 367	478, 027, 284	1,384,971,65
912-	-January:	1		1
	Outstanding	71 459 840	484, 594, 000 15, 034, 025	1,520,205,36
	In the TreasuryIn circulation	1, 035, 612, 369 71, 458, 840 964, 153, 529	15, 934, 925 468, 659, 075	1,520,206,36 87,393,76 1,432,812,60
	Kahruary.	l		l
	Outstanding	1,025,723,369	477,919,000	1,503,642,36
	Outstanding. In the Treasury. In circulation.	1,025,723,369 66,580,573 959,142,796	477, 919, 000 10, 235, 603 467, 683, 397	76,816,17 1,426,826,19
	March:	,		
	Outstanding In the Treasury In circulation	1,028,432,369 81,295,114 947,137,255	487, 163, 000	1,515,595,36
•	In the Treasury	81, 295, 114	12,307,624 474,855,376	93,602,73 1,421,992,63
	Anril·		474,855,376	l
	Outstanding	1,034,296,369	486, 191, 000	1,520,487,36
	Outstanding. In the Treasury In circulation.	82,329,040	10,883,976 475,307,024	1,520,487,36 93,213,01 1,427,274,35
	In circulation	951,967,329	475, 307, 024	1,427,274,35

No. 14.—Gold certificates and silver certificates, etc.—Continued.

Months. Gold certificates: Total.	· · · · · · · · · · · · · · · · · · ·			
Outstanding				Total.
Outstanding	012 Move			
Dutstanding	Outstanding	\$1,034,895,369	\$483, 223, 000	\$1,518,118,369
Dutstanding	In the Treasury	74, 588, 040	11, 489, 859	86,077,899
The Pressury	_ In circulation	. 960, 307, 329	471, 733, 141	1, 432, 040, 470
Margin 1,037,068,266	June:	J.	į.	l .
Margin 1,037,068,266	In the Treasury	. 1,040,057,369	12 224 600	1,521,606,308
Margin 1,037,068,266	Incirculation	943 435 618	469 224 400	1.412 660 018
Outstanding. 1,037,082,289 487,825,000 1,524,833,24 In the Treasury 9,055,280 1,527,837,141,8383,23 In circulation. 946,115,889 472,747,327 1,418,803,23 In the Treasury 104,475,830 17,665,069 122,160,830 In circulation 948,603,430 471,846,931 1,420,407,33 September: 948,603,430 471,846,931 1,420,407,37 September: 0utstanding. 1,065,408,169 496,153,000 1,561,561,16 In the Treasury 119,165,999 13,785,334 132,951,200 Octoor 10 (197,100,100,100,100,100,100,100,100,100,10	Jnlv:		1	1
August: Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. In the Treasury. In the Treasury. In the Treasury. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. Outstanding. Outstanding. Outstanding. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. In the Treasury. Some Some Some Some Some Some Some Some	Outstanding	. 1,037,068,269	487, 825, 000	1,524,893,269
August: Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. In the Treasury. In the Treasury. In the Treasury. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. In the Treasury. Outstanding. Outstanding. Outstanding. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. In the Treasury. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. Outstanding. In the Treasury. Some Some Some Some Some Some Some Some	In the Treasury	. 90,952,380	15,077,673	106,030,053
Outstanding	Angust.	. 946, 115, 889	472,747.327	1,418,863,210
September: 1,065,408,169 496,153,000 1,561,561,161 10 10 10 10 10 10 10	Outstanding	1 053 126 260	489 512 000	1 542 638 269
September: 1,065,408,169 496,153,000 1,561,561,161 10 10 10 10 10 10 10	In the Treasury	104, 475, 830	17, 665, 069	122, 140, 899
September: 1,065,408,169 496,153,000 1,561,561,161 10 10 10 10 10 10 10	In circulation	. 948, 650, 439	471,846,931	1, 420, 497, 370
October: Outstanding. In the Treasury 1,566,017,169 489,266,000 1,545,283,161 110,171,170 121,471,740 7,516,894 119,885,61 110,471,740 121,471,740 7,516,894 119,885,61 110,471,740 121,47	September:	1 /		1
October: Outstanding. In the Treasury 1,566,017,169 489,266,000 1,545,283,161 110,171,170 121,471,740 7,516,894 119,885,61 110,471,740 121,471,740 7,516,894 119,885,61 110,471,740 121,47	Outstanding	1,065,408,169	496, 153, 000	1,561,561,169
October: Outstanding. In the Treasury 1,566,017,169 489,266,000 1,545,283,161 110,171,170 121,471,740 7,516,894 119,885,61 110,471,740 121,471,740 7,516,894 119,885,61 110,471,740 121,47	In the Heastly	046 242 270	10, 780, 304	1 429 400 036
Outstanding. 1,056,017,169 489,266,000 1,545,283,16 In the Treasury 1112,471,740 7,516,869,561 In circulation. 943,545,429 481,749,136 1,425,234,56 In circulation. 943,545,429 481,749,136 1,425,234,56 In circulation. 943,545,429 481,749,136 1,425,234,56 In circulation. 95,566,367 9,542,337 136,130,66 In circulation. 941,757,809 480,035,663 1,421,783,47 December: Outstanding. 1,084,434,169 490,787,000 1,421,783,47 Planding. 128,747,197 12,814,488 141,561,661 In circulation. 955,686,972 477,972,542 1,433,689,51 Outstanding. 1,082,321,249 463,564,267 1,564,560,161 In the Treasury 1,082,193,160 469,324,000 1,565,582,37 Outstanding. 1,082,193,160 469,324,000 1,565,522,37 In circulation. 994,177,869 480,022,694 1,455,640,563 In the Treasury 8,080,330 8,401,308 96,481,62 och of the treasury 1,482,483 10,216,445 1,483,689,51 1,483,68	October:	II.		1
November: Outstanding.	Outstanding	. 1,056,017,169	489, 266, 000	1,545,283,169
November: Outstanding.	In the Treasury	. 112,471,740	7,516,864	119,988,604
November: Outstanding.	In circulation.	. 943,545,429	481,749,136	1,425,294,565
December Coutstanding	November: Outstanding	1 000 246 160	400 570 000	1
December Coutstanding	In the Treasury	1,008,340,109	9 549 937	1,007,924,100
December Coutstanding	In circulation	941.757.809	480.035.663	1.421.793.479
Outstanding. 1,084,434,169 490,787,000 1,575,221,1651,65 In circulation 955,686,972 477,972,542 1,581,458 1,14561,66 913—January: 0.01 talanding. 1,086,351,169 478,209,00 1,564,560,169 In the Treasury 83,553,8920 14,344,733 9,787,66 78,787,66 In circulation. 1,002,822,249 463,864,267 1,466,686,51 February: 1,082,193,199 469,224,000 1,551,522,18 In the Treasury 88,080,330 8,401,306 96,481,63 In circulation 994,117,889 460,922,694 1,455,006,53 arch: 1,068,610,169 474,826,000 1,543,436,16 Outstanding 1,068,610,169 474,826,000 1,543,436,16 In the Treasury 85,105,928 10,216,445 96,822,33 April: 1,075,198,169 480,597,000 1,555,795,16 Outstanding 1,079,407,169 480,597,000 1,555,795,16 In the Treasury 81,819,775 15,685,733 97,505,50 Jue: <	December:		100,000,000	1
	Outstanding	. 1,084,434,169	490,787,000	1,575,221,169
	In the Treasury	. 128,747,197	12,814,458	141,561,655
Outstanding. 1,086,351,169 478,209,000 1,564,560,16 In circulation 1,002,822,249 463,864,267 1,466,886,51 February: 1,002,822,249 463,864,267 1,466,886,51 Cutstanding. 1,082,198,169 469,324,000 1,551,522,16 In the Treasury 88,080,330 8,401,306 96,481,63 In circulation 994,117,839 460,922,694 1,455,040,52 arch: 36,001,169 474,826,000 1,543,436,16 In the Treasury 85,105,928 10,216,445 96,322,37 In circulation 983,504,241 4609,555 1448,113,79 April: 10utstanding 1,075,198,169 480,597,000 1,555,795,169 Untstanding 1,075,198,169 480,597,000 1,555,795,169 480,597,000 1,555,795,169 May: 0utstanding 1,079,407,169 483,067,000 1,562,474,16 469,410,64 In the Treasury 81,819,775 15,685,730 97,505,50 16,685,730 17,506,50 Jue: 0utstanding 1,09	In circulation	. 955,686,972	477,972,542	1,433,659,514
Restrict Coutstanding	Outstanding	1 086 351 160	478 200 000	1 564 560 160
Restrict Coutstanding	In the Treasury	83,528,920	14.344.733	97, 873, 653
Restrict Coutstanding	In circulation	1,002,822,249	463,864,267	1,466,686,516
Outstanding. 1,082,198,169 469,324,000 1,551,522,169 In circulation. 994,117,839 460,922,694 1,455,040,53 arch: 1,068,610,169 474,826,000 1,543,436,16 In the Treasury 85,105,928 10,216,445 95,322,37 In circulation 988,504,241 464,609,555 1,481,113,79 April: 1,075,198,169 480,597,000 1,555,795,16 Outstanding. 1,075,198,169 480,597,000 1,555,795,16 In the Treasury 85,005,170 11,405,472 96,410,48 In circulation 990,192,999 469,191,528 1,569,384,52 May: 0utstanding. 1,079,407,169 483,067,000 1,562,474,16 In the Treasury 81,819,775 15,685,730 97,505,50 1,664,968,66 Jurie: 0utstanding. 1,086,947,169 483,550,000 1,570,497,16 In circulation 1,008,947,709 469,125,500 1,570,497,16 In circulation 1,008,947,709 469,125,500 1,570,497,16 In circulation	February:)
arch: Outstanding. 1,068,610,169 474,826,000 1,543,436,16 In the Treasury 85,105,928 10,216,445 95,322,37 In circulation 983,504,241 404,609,555 1,448,113,79 April: Outstanding. 1,075,198,169 885,005,170 11,405,472 96,410,64 In circulation 990,192,999 409,191,528 1,459,384,52 May: Outstanding. 1,079,407,169 18,3067,000 1,562,474,169 In the Treasury 81,819,775 15,685,730 17,506,507 In circulation 997,587,394 407,381,270 1,404,968,66 In circulation 1,003,997,709 469,128,592 1,473,126,30 July: Outstanding. 1,086,947,169 1,094,9460 1,421,408 97,370,86 In circulation 1,003,997,709 469,128,592 1,473,126,30 July: Outstanding. 1,000,560,414 470,578,117 1,471,138,53 In circulation 1,000,601,229 471,796,173 1,477,815,40 September: Outstanding. 1,094,982,63 In circulation 1,000,601,229 471,796,173 1,477,815,40 September: Outstanding. 1,094,982,63 In circulation 1,000,601,229 471,796,173 1,477,815,40 September: Outstanding. 1,094,982,60 In circulation 1,094,982,60 In circulation 1,094,982,60 In circulation 1,096,019,229 471,796,173 1,477,815,40 September: Outstanding. 1,094,982,60 In circulation 1,094,982,60 In circulation 1,094,982,60 In circulation 1,095,982,169 490,165,000 1,581,771,186 1,597,60 89,100,55 In circulation 1,094,982,60 89,100,55 In circulation 1,094,983,995,169 11,557,269 89,100,55 In circulation 1,094,984,994 11,597,60 89,100,55 In circulation 1,094,984,994 11,597,60 89,100,55 11,601,630,398 477,689,269 1,493,892,66 December: Outstanding. 1,111,984,969 491,637,000 1,590,632,16 89,100,55 1,601,630,689,69 1,111,984,969 1,154,240,00 1,603,689,689,69 1,164,678,785,780 1,166,003,398 477,689,269 1,493,892,66	Outstanding.	1,082,198,169	469,324,000	1,551,522,169
arch: Outstanding. In the Treasury S5, 105, 928 In circulation. 983, 504, 241 A46, 609, 555 April: Outstanding. 1, 705, 198, 169 S8, 005, 170 In the Treasury S8, 105, 928 In circulation. 983, 504, 241 A46, 609, 555 April: Outstanding. 1, 705, 198, 169 A80, 5170 April: In the Treasury S8, 005, 170 In, 6472 April: Outstanding. 1, 705, 198, 169 A80, 5170 April: In circulation 990, 192, 999 A69, 191, 528 April: Outstanding. 1, 709, 407, 169 Ass, 306, 7000 Ass, 307, 506, 50 April: In circulation 997, 587, 394 April: Outstanding. 1, 86, 947, 169 Ass, 500, 407, 381, 270 Add, 968, 66 April: Outstanding. 1, 86, 947, 169 Ass, 500, 940 April: Outstanding. 1, 86, 947, 169 Ass, 500, 940 April: Outstanding. 1, 902, 252, 169 Ass, 869, 000 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: Outstanding. 1, 101, 842, 169 April: April: Outstanding. 1, 101, 842, 169 April: Appil: April: April: April: April: April: April: April: April: April: April: April: April: April: April: April: April: April: April	In the Treasury	. 88,080,330	8,401,306	96,481,630
Outstanding. 1,068,610,169 474,826,000 1,543,436,16 In the Treasury 85,105,92 472,826,000 1,543,436,16 April: 983,504,241 464,609,555 1,448,113,79 Outstanding. 1,075,198,169 480,597,000 1,555,795,16 In the Treasury 85,005,170 11,405,472 96,410,64 In circulation. 990,192,999 469,191,528 1,459,384,52 May: 0utstanding. 1,079,407,169 483,067,000 1,562,474,16 In the Treasury 81,819,775 15,685,730 97,506,50 June: 0utstanding. 1,086,947,169 483,550,000 1,570,497,169 In the Treasury 82,949,460 14,421,408 97,370,86 July: 1,003,937,09 469,122,592 1,473,126,30 Outstanding. 1,002,252,169 483,869,000 1,576,121,16 In the Treasury 91,691,755 13,290,883 104,982,03 In circulation. 1,000,560,414 470,578,117 1,477,1815,40 September: 0utstanding.	arch:	1		1,400,040,000
April:	Outstanding	1.068,610,169	474,826,000	1.543,436,169
April:	In the Treasury	85, 105, 928	10, 216, 445	95, 322, 373
Outstanding. 1,075,198,169 480,597,000 1,555,795,169,160 In the Treasury 85,005,170 11,405,472 96,410,64 In circulation. 990,192,99 469,191,528 1,459,384,52 May: 1,079,407,169 483,067,000 1,562,474,16 In the Treasury 81,819,775 15,685,730 97,505,36 In circulation. 997,587,394 467,381,270 1,464,968,66 June: 0utstanding. 1,086,947,169 483,550,000 1,570,497,169 In the Treasury 82,949,460 14,421,408 97,370,86 1,003,997,709 469,128,592 1,473,126,30 July: 0utstanding. 1,003,997,709 469,128,592 1,473,126,30 July: 10utstanding. 1,092,252,169 483,869,000 1,576,121,16 In the Treasury 91,691,755 13,290,883 104,982,03 In circulation. 1,005,604,44 470,578,117 1,477,138,53 August: 1,101,842,169 487,853,000 1,589,695,16 In the Treasury 95,822,940 16,056,827 <td>In circulation</td> <td>. 983,504,241</td> <td>464,609,555</td> <td>1,448,113,796</td>	In circulation	. 983,504,241	464,609,555	1,448,113,796
May: Outstanding. 1,079,407,169 483,067,000 1,562,474,16 In the Treasury 81,819,775 15,685,730 97,505,50 In circulation 997,587,394 467,381,270 1,464,968,66 Outstanding. 1,086,947,169 483,550,000 1,570,497,16 In the Treasury 82,949,460 144,421,408 97,370,86 In circulation. 1,003,997,709 469,128,592 1,473,126,30 July: 0utstanding. 1,092,252,169 483,869,000 1,576,121,16 In the Treasury 91,691,755 13,290,883 104,982,63 In circulation. 1,000,560,414 470,578,117 1,471,138,53 August: 1,101,842,169 487,853,000 1,589,695,16 In the Treasury 96,822,940 16,656,827 111,879,76 In circulation 1,006,019,229 471,796,173 1,477,815,40 September: 0utstanding. 1,091,006,169 490,165,000 1,581,171,16 In the Treasury 61,178,010 11,429,278 72,607,22 In circulation <td>April: Outstanding</td> <td>1 075 109 160</td> <td>400 507 000</td> <td>1 555 705 100</td>	April: Outstanding	1 075 109 160	400 507 000	1 555 705 100
May: Outstanding. 1,079,407,169 483,067,000 1,562,474,16 In the Treasury 81,819,775 15,685,730 97,505,50 In circulation 997,587,394 467,381,270 1,464,968,66 Outstanding. 1,086,947,169 483,550,000 1,570,497,16 In the Treasury 82,949,460 14,421,408 97,370,86 In circulation 1,003,997,709 469,128,592 1,473,126,30 July: 1,002,252,169 483,869,000 1,576,121,16 In the Treasury 91,601,755 13,290,883 104,982,63 In circulation 1,000,560,414 470,578,117 1,471,138,53 August: 1,101,842,169 487,853,000 1,589,695,16 In circulation 96,822,940 16,056,827 111,879,76 In circulation 1,006,019,229 471,796,173 1,477,815,40 September: 0utstanding. 1,091,006,169 490,165,000 1,581,171,16 Outstanding. 1,029,828,169 478,735,722 1,508,663,88 Outstanding. 1,098,995,169	In the Treasury	85,005,170	11 405 472	96 410 647
May: Outstanding. 1,079,407,169 483,067,000 1,562,474,16 In the Treasury 81,819,775 15,685,730 97,505,50 In circulation 997,587,394 467,381,270 1,464,968,66 Outstanding. 1,086,947,169 483,550,000 1,570,497,16 In the Treasury 82,949,460 144,421,408 97,370,86 In circulation. 1,003,997,709 469,128,592 1,473,126,30 July: 0utstanding. 1,092,252,169 483,869,000 1,576,121,16 In the Treasury 91,691,755 13,290,883 104,982,63 In circulation. 1,000,560,414 470,578,117 1,471,138,53 August: 1,101,842,169 487,853,000 1,589,695,16 In the Treasury 96,822,940 16,656,827 111,879,76 In circulation 1,006,019,229 471,796,173 1,477,815,40 September: 0utstanding. 1,091,006,169 490,165,000 1,581,171,16 In the Treasury 61,178,010 11,429,278 72,607,22 In circulation <td>DR CITCHIALION</td> <td>990, 192, 999</td> <td>469, 191, 528</td> <td>1,459,384,527</td>	DR CITCHIALION	990, 192, 999	469, 191, 528	1,459,384,527
Outstanding. 1,074,407,109 483,807,000 1,562,474,169 In the Treasury 997,587,394 467,381,270 1,562,474,169 Junie: 1,086,947,169 483,550,000 1,570,497,16 In the Treasury 82,949,460 14,421,408 97,370,86 In circulation 1,003,937,709 469,128,592 1,473,3126,30 July: 1,092,252,169 483,869,000 1,576,121,16 Outstanding. 91,661,755 13,290,883 104,982,63 In circulation. 1,000,560,414 470,578,117 1,471,138,53 Outstanding. 1,018,42,169 487,853,000 1,589,695,16 In the Treasury 95,822,940 16,056,827 111,879,76 In circulation. 1,006,019,229 471,796,173 1,477,815,40 September: 0utstanding. 1,091,006,169 490,165,000 1,581,171,16 Outstanding. 1,092,828,159 478,735,722 1,560,563,88 October: 1,098,995,169 491,637,000 1,580,638,89 Outstanding. 1,098,995,169 491,637	Max.			1
Dutstanding. 1,086,947,169 483,550,000 1,570,497,16 1	Outstanding	. 1,079,407,169	483,067,000	1,562,474,169
Dutstanding. 1,086,947,169 483,550,000 1,570,497,16 1	In the Treasury	81,819,775	15,085,730	97,505,505
Outstanding. 1,086,947,169 483,550,000 1,570,497,169 In the Treasury 82,949,460 14,421,408 97,370,68 In circulation 1,003,937,09 469,1225,592 1,473,126,30 July: 1,002,252,169 483,869,000 1,576,121,16 In the Treasury 91,691,755 13,290,883 104,982,03 In circulation 1,000,560,414 476,788,117 1,471,138,53 August: 1,101,842,169 487,853,000 1,589,695,16 In the Treasury 95,822,940 16,056,827 111,879,76 In circulation 1,006,019,229 471,796,173 1,477,815,40 September: 0utstanding 1,091,006,169 490,165,000 1,581,171,16 In the Treasury 61,178,010 11,429,278 72,607,28 In circulation 1,029,828,159 478,735,722 1,506,638 October: 0 491,637,000 1,581,171,16 1,577,269 89,100,55 In circulation 1,098,995,169 491,637,000 1,590,632,86 89,100,55 Oct	June:		401,301,210	1,404,900,004
Outstanding.	Outstanding	1.086,947,169	483,550,000	1.570.497.169
Outstanding.	In the Treasury	82,949,460	14,421,408	97,370,868
July: Outstanding. 1,092,252,169 483,869,000 1,576,121,16 In the Treasury 91,691,755 13,290,883 104,982,63 In circulation. 1,000,560,414 470,578,117 1,471,138,53 August: 1,018,42,169 487,853,000 1,589,695,16 In the Treasury 95,822,940 16,056,827 111,879,76 In circulation 1,006,019,229 471,796,173 1,477,815,40 September: 0utstanding. 1,091,006,169 490,165,000 1,581,171,16 In the Treasury 61,178,010 11,429,278 72,607,28 In circulation 1,029,828,159 478,735,722 1,508,663,88 October: 0utstanding. 1,098,995,169 491,637,000 1,590,632,16 In the Treasury 77,543,290 11,557,269 89,100,55 In circulation. 1,021,451,879 480,079,731 1,501,531,561 November: 95,781,571 13,834,731 109,616,30 In the Treasury 95,781,571 13,834,731 109,616,30 In circulation.	In circulation	. 1,003,997,709	469, 128, 592	1,473,126,301
Outstanding. 1,00,432,109 40,783,500 1,589,697,697,697,6 In circulation. 1,006,019,229 471,796,173 1,477,815,40 September: 1,001,006,169 490,165,000 1,581,171,16 In the Treasury 61,178,010 11,429,278 72,607,22 In circulation 1,029,828,159 478,735,722 1,508,563,88 October: 0utstanding 1,098,995,169 491,637,000 1,590,632,16 In the Treasury 77,543,290 11,557,269 89,100,55 In circulation 1,021,451,879 480,079,731 1,501,531,61 November: 0utstanding 1,111,989,4969 490,524,000 1,603,508,96 In the Treasury 95,781,571 13,834,731 109,616,30 In circulation 95,781,571 13,834,731 109,616,30 In circulation 1,016,203,398 477,689,269 1,493,892,66	July:	1 000 050 100		1
1,103,432,109	In the Treesum	1,092,252,169	12 200 882	1,576,121,168
Outstanding. 1,00,432,109 40,783,500 1,589,697,697,697,6 In circulation. 1,006,019,229 471,796,173 1,477,815,40 September: 1,001,006,169 490,165,000 1,581,171,16 In the Treasury 61,178,010 11,429,278 72,607,22 In circulation 1,029,828,159 478,735,722 1,508,563,88 October: 0utstanding 1,098,995,169 491,637,000 1,590,632,16 In the Treasury 77,543,290 11,557,269 89,100,55 In circulation 1,021,451,879 480,079,731 1,501,531,61 November: 0utstanding 1,111,989,4969 490,524,000 1,603,508,96 In the Treasury 95,781,571 13,834,731 109,616,30 In circulation 95,781,571 13,834,731 109,616,30 In circulation 1,016,203,398 477,689,269 1,493,892,66	In circulation	1.000.560.414	470 578 117	1 471 138 531
1,103,432,109	August:	1,000,000,111		
September:	Outstanding	1,101,842,169	487,853,000	1,589,695,169
September: 1,091,006,169 490,165,000 1,581,171,16 In the Treasury 61,178,010 11,429,278 72,607,28 In circulation. 1,029,828,159 478,735,722 1,508,563,88 October:	In the Treasury	95,822,940	16,056,827	111,879,767
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	In circulation	1,006,019,229	471,796,173	1,477,815,402
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Outstanding	1 001 006 160	400 165 000	1 501 171 180
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	In the Treasury	61, 178, 010	11, 429, 278	72 607 288
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	In circulation	1,029,828,159	478, 735, 722	1,508,563,881
November: Outstanding. In the Treasury In circulation. 1,111,984,969 491,524,000 1,603,508,96 95,781,571 13,834,731 109,616,30 1,016,203,398 477,689,269 1,493,892,66	October:	1		l .
November: Outstanding. In the Treasury In circulation In circulation 1,111,984,969 491,524,000 1,603,508,969 95,781,571 13,834,731 109,616,30 1,016,203,398 477,689,269 1,493,892,66	Outstanding.	1,098,995,169	491,637,000	1,590,632,169
November: Outstanding. In the Treasury Section 1,111,984,969 In circulation In	In the Treasury	77,543,290	480 070 701	89,100,559
$ \begin{array}{c cccc} \text{Outstanding.} & & 1,111,984,969 & 491,524,000 & 1,603,508,96 \\ \text{In the Treasury.} & & 95,781,571 & 13,834,731 & 109,616,30 \\ \text{In circulation.} & & 1,016,203,398 & 477,689,269 & 1,493,892,66 \\ \text{December:} & & & & & & & & & \\ \end{array} $	November:	1,021,401,879	400,019,731	1,001,031,610
December:	Outstanding	1.111.984.969	491,524,000	1,603,508,960
Decemper:	In the Treasury	95,781,571	13,834,731	109,616,302
Decemper:	In circulation	1,016,203,398	477,689,269	1,493,892,667
Outstanding. 1,115,755,969 489,461,000 1,605,216,96 In the Treasury 87,778,450 11,755,978 99,534,42 In circulation. 1,027,977,519 477,705,022 1,505,682,54	December:	1		
In the treasury 87,778,450 11,755,978 99,534,42 In circulation 1,027,977,519 477,705,022 1,505,682,54	Outstanding	1,115,755,969	489,461,000	1,605,216,969
1,021,911,019 411,100,022 1,005,082,04	In the Treasury	87,778,450	11,755,978	99,534,428
	TH CH CHRANOH	.1 -1,021,911,519 1	477,700,022	1,000,082,541

No. 14.—Gold certificates and silver certificates, etc.—Continued.

Months.	Gold certifi- cates.	Silver cer- tificates.	Total.
1914—January:			
Outstanding In-the Treasury In circulation	\$1,138,711,969 48,778,191 1,089,933,778	\$483,909,000 15,670,813	\$1,622,620,969 64,449,004
February:	1	468, 238, 187	1,558,171,965
Outstanding In the Treasury In circulation	1,140,698,969 46,212,275 1,094,486,694	473,873,000 12,497,052 461,375,948	1,614,571,969 58,709,327 1,555,862,642
March: Outstanding In the Treasury In circulation	1,142,471,969 47,928,650 1,094,543,319	469,749,000 8,944,558 460,804,442	1,612,220,969 56,873,208 1,555,347,761
April: Outstanding. In the Treasury. In circulation.	1	467, 033, 000 10, 329, 883	1,626,030,869 48,903,923
Mav:		456, 703, 117	1,577,126,946
Outstanding. In the Treasury In circulation.	1,138,602,869 32,849,250 1,105,753,619	479,579,000 13,176,783 466,402,217	1,618,181,869 46,026,033 1,572,155,836
June: Outstanding, In the Treasury In circulation	1.080.974.869	490, 850, 000 12, 248, 023	1,571,824,869 67,073,753
July:		478,601,977	1,504,751,116
Outstanding In the Treasury In circulation	1,024,046,869 49,660,150 974,386,719	487, 157, 000 12, 555, 662 474, 601, 338	1,511,203,869 62,215,812 1,448,988,057
August: Outstanding In the Treasury In circulation.	989, 314, 869 44, 692, 318 944, 622, 551	493, 532, 000 12, 126, 826 481, 405, 174	1,482,846,869 56,819,144 1,426,027,725
September: Outstanding. In the Treasury In circulation	1	493, 367, 000 10, 474, 879	1,467,144,869 52,862,489
October: Outstanding. In the Treasury In circulation	946, 979, 869	482, 892, 121 493, 832, 000 11, 055, 801	1,414,282,380 1,440,811,869 44,687,811
November:	1	482,776,199 485,218,000 20,570,980	1,396,124,058
Outstanding In the Treasury In circulation December		464,647,020	64,364,320 1,393,152,549
Outstanding In the Treasury In circulation	967, 974, 869 47, 257, 120 920, 717, 749	480, 259, 000 25, 058, 292 455, 200, 708	1,448,233,869 72,315,412 1,375,918,457
1915—January: Outstanding. In the Treasury In circulation	996, 590, 869 38, 142, 830 958, 448, 039	476, 018, 000 23, 404, 726 452, 613, 274	1,472,608,869 61,547,556 1,411,061,313
February: Outstanding. In the Treasury In Federal reserve banks. In circulation	1	481,678,000 18,835,799	1,500,778,769 71,999,289
In Federal reserve banks. In circulation. March:	20,520,320 945,416,959	462,842,201	20,520,320 1,408,259,160
Outstanding In the Treasury In Federal reserve banks In circulation	1,045,641,769 63,966.890 30,469,650	494,743,000 15,174,247	1,540,384,769 79,141,137 30,469,650
April:		479, 568, 753 493, 306, 000	1,430,773,982
Outstanding In the Treasury In Federal reserve banks In circulation	42,569,540 41,064,500 987,447,729	13, 593, 579 479, 712, 421	56, 163, 119 41, 064, 500 1, 467, 160, 150
May: Outstanding In the Treasury In Federal reserve banks	1,131,334,769 49,659,950 54,180,800	495, 177, 000 12, 652, 252	1,626,511,769 62,312,202 54,180,800
June:	. 1,027,494,019	482,524,748	1,510,018,767
Outstanding In the Treasury In Federal reserve banks In circulation	62,365,800	493, 459, 000 11, 488, 605 481, 970, 395	1,711,891,769 94,707,755 62,365,800 1,554,818,214
July: Outstanding. In the Treasury In Federal reserve banks.	, , , , , , , , , , , , , , , , , , , ,	485, 669, 000 9, 742, 072	1,726,308,769 104,179,902
In Federal reserve banks	79, 965, 800 1, 066, 236, 139		79, 965, 800

No. 14.—Gold and silver certificates, etc.—Continued.

Months.	Gold cer- tificates.	Silver cer- tificates.	Total.
1915—August:			
Outstanding	\$1,304,852,769	\$483,764,000	\$1,788,616,769
In the Treasury	73, 794, 210	9,139,479	82, 933, 689
In the Treasury In Federal reserve banks 1	89,065,800	l	89,065,800
In circulation	1,141,992,759	474,624,521	1,616,617,280
September:			
Outstanding	1,383,195,769	491,514,000	1,874,709,769
In the Treasury In Federal reserve banks 1	90, 706, 670	9,847,473	100, 554, 143
In Federal reserve banks 1	120, 211, 500		120, 211, 500
In circulation	1,172,277,599	481,666,527	1,653,944,126
October:	1 451 000 500	400 100 000	1 050 000 500
Outstanding	1,471,890,769	498, 193, 000	1,970,083,769
In the Treasury In Federal reserve banks 1	96, 497, 980 148, 920, 000	11,341,213	107, 839, 193
In circulation	1,226,472,789	486, 851, 787	1,713,324,576
37		400,001,707	1,713,324,370
November: Outstanding	1,550,614,769	499,020,000	2,049,634,769
In the Treasury	123, 447, 370	9, 926, 445	133, 373, 815
In the Treasury In Federal reserve banks ¹ .	168, 506, 800	0,020,110	168, 506, 800
In circulation	1,258,660,599	489,093,555	1,747,754,154
December:	1,200,000,000	100,000,000	-,,,,,,,,,,,,,,
Outstanding	1,611,922,769	499,041,000	2,110,963,769
In the Treasury	136, 833, 540	13, 332, 337	150, 165, 877
In the Treasury In Federal reserve banks ¹	193, 940, 000		193,940,000
In circulation	1, 281, 149, 229	485,708,663	1,766,857,892
1916—January:		' '	1 ' ' '
Outstanding.	1,643,792,769	496, 608, 000	2,140,400,769
In the Treasury In Federal reserve banks ¹ .	120, 209, 583	15, 888, 644	142, 148, 227
In Federal reserve banks 1	201, 810, 000		201, 810, 000
In circulation	1,315,723,186	480, 719, 356	1,796,442,542
February:	1 000 000 700	100 410 000	0 100 400 700
Outstanding	1,629,023,769	493,413,000	2,122,436,769
In the Treasury In Federal reserve banks ¹ .	134,360,110 169,188,000	11,391,249	145, 751, 359 169, 188, 000
In circulation	1,325,475,659	482,021,751	1,807,497,410
March:	1,020,110,000	102,021,701	1,001,101,110
Outstanding	1,636,708,669	499, 165, 000	2, 135, 873, 669
In the Treasury	154, 750, 360	12, 258, 607	167, 008, 967
In Federal reserve banks 1	164, 852, 700		164, 852, 700
In circulation	1,317,105,609	486, 906, 393	1,804,012,002
April:	1 ' " '	i ' '	/** / /
Outstanding	1,654,061,669	498, 312, 000	2, 152, 373, 669
In the Treasury In Federal reserve banks ¹	191, 220, 350	10,839,772	202, 060, 122
In Federal reserve banks 1	161, 937, 000		161, 937, 000
In circulation	1,300,904,319	487, 472, 228	1,788,376,547
May:			
Outstanding	1,694,599,669	499, 738, 000	2,194,337,669
In the Treasury	218, 472, 060	9, 735, 222	228, 207, 282
In the Treasury. In Federal reserve banks ¹ In circulation	163,047,000	400 000 770	163,047,000
June:	1,313,080,609	490,002,778	1,803,083,387
Outstanding	1,729,565,669	499, 451, 000	2, 229, 016, 669
In the Treasury	164,165,380	9,540,063	173, 705, 443
In Federal reserve banks 1	151,577,000	3, 320, 003	151,577,000
In circulation	1,413,823,289	489, 910, 937	1,903,734,226
	7, 110, 020, 200	1 200,020,001	1 2,000,101,220

¹ Held by Federal reserve banks or Federal reserve agents against issues of Federal reserve notes.

No. 15.—Estimated stock of all kinds of money at the end of each month, from January, 1910.

[Notes include United States notes, Treasury notes, Federal reserve notes, and national-bank notes.]

	Months.	Gold.	Silver.	Notes.	Aggregate.
910-	-January February March	\$1,639,962,795	\$727,718,824	\$1,060,454,349 1,060,553,884 1,067,740,012 1,063,899,602	\$3,428,135,96
	February	1,642,083,846 1,648,863,152 1,620,522,091	728, 242, 605 725, 820, 690 725, 992, 025	1,060,553,884	3,430,880,33 3,442,423,85 3,410,413,71
		1 620 522 001	725,820,690	1,067,740,012	3,442,423,85
	April May June July August September October November December	1,627,428,314			3,419,382,29
	June	1,627,428,314 1,636,043,478 1,651,749,850 1,672,709,950	719, 764, 256 720, 050, 581 720, 124, 546 720, 049, 014 720, 906, 304 721, 330, 360 722, 669, 561 723, 038, 402	1,062,364,367 1,063,783,749 1,062,342,484 1,067,589,067	3,419,382,28 3,419,591,48 3,434,142,91 3,463,893,53
	July	1,651,749,850	720,050,581	1,062,342,484	3,434,142,91
	August	1,676,179,924	720, 124, 546	1,067,589,067	3,463,893,53
	September	1,683,398,050 1,692,759,176 1,701,198,787 1,708,828,297	720,049,014	1,071,022,622 1,075,073,324 1,077,030,849 1,077,858,997	3,474,469,68 3,488,738,80 3,499,559,99 3,509,356,88
	November	1,092,709,170	720,900,304	1,075,075,324	3,488,738,80
	December	1,708,828,297	722,669,561	1.077.858.997	3,509,356,8
11-	January February March April	1.718 936 137	723,038,402	1,076,552,404 1,079,004,057 1,079,190,932 1,078,144,534	3,509,366,8 3,518,526,9 3,530,724,3 3,540,418,4 3,546,574,3 3,556,086,1 3,555,958,97 3,571,599,56 3,588,277,88 3,598,375,0
	February	1,730,461,293 1,737,760,945 1,744,588,314	721,259,049 723,466,537	1,079,004,057	3,530,724,39
	March	1,737,760,945	723,466,537	1,079,190,932	3,540,418,4
	May	1,744,088,314	723,841,489 724,192,956	1,078,144,534	3,546,574,38
	June	1,753,448,215 1,753,196,722	724, 192, 930	1,076,445,027	3,550,050,1
	July	1,764,107,103	724, 769, 370	1.082.723.032	3,571,599,5
	July August September	1,764,107,103 1,775,494,754	724,769,370 725,694,347	1,087,088,764	3,588,277,86
	September	1.782.763.975	727 915 697	1,087,635,374	3,598,375,0
	October	1,791,559,600 1,797,721,560 1,797,000,916	726, 405, 793	1,088,984,329	3,606,919,7
	November	1,797,721,560	729, 248, 754	1,089,556,362	3,616,526,6
10	December. -January.		726, 405, 793 729, 248, 754 730, 975, 679 729, 889, 816	1,090,377,203	3,018,353,7
14-	February	1,794,552,027	732,571,923	1,093,993,984	3,621,117 9
	February	1,803,282,321 1,794,552,027 1,798,389,525 1,810,515,781	729,669,810 732,571,923 730,343,025 731,065,250 735,206,944	1,078,144,534 1,078,445,027 1,078,121,524 1,082,723,032 1,087,088,764 1,087,635,374 1,088,984,329 1,089,556,362 1,090,377,203 1,091,399,984 1,093,993,289 1,095,370,364 1,095,130,688 1,095,130,688	3,623,294.8
	April May	1,810,515,781	731,065,250	1,095,379,364	3,606,919,7 3,616,526,6 3,618,353,7 3,624,572,1 3,621,117,2 3,623,294,8 3,636,960,3 3,643,374,0 3,648,870,6
	May	1,010,000,090	735, 206, 944	1,095,130,688	3,643,374,0
	June	1,818,188,417	735,937,225	1,094,745,008	3,648,870,6
	July	1,823,609,925 1,832,083,564	735, 937, 225 736, 049, 065 736, 820, 875 737, 174, 324	1,094,745,008 1,094,497,957 1,096,066,323 1,097,315,670	3,648,870,6 3,654,156,9 3,664,970,7 3,675,872,4
	August September	1 1 2/1 929 /95	737 174 224	1,090,000,323	3,004,970,7
	October	1,856,835,157	737, 520, 554	1.098.865.875	3.693.221.5
	November	1,867,348,261	738, 805, 776	1,099,679,792	3,705,833,8
	December	1,856,835,157 1,867,348,261 1,878,577,122 1 875,626,118	737,520,554 738,805,776 740,019,183 740,172,658	1,097,315,670 1,098,865,875 1,099,679,792 1,100,450,262 1,099,935,785 1,100,540,810	3,693,221,53 3,705,833,8 3,719,046,5 3,715,734,5
13-	-January	1 875,626,118	740, 172, 658	1,099,935,785	3,715,734,5
	February	1,867,220,698 1,858,569,894 1,867,087,085 1,861,369,895	740, 172, 036 740, 434, 016 740, 537, 968 740, 656, 385 740, 889, 896 740, 809, 259	1,100,540,810	3,708,195,52
	April	1,867,087,085	740,557,905	1, 101, 462, 348 1, 102, 466, 690 1, 104, 663, 082	3,708,195,50 3,700,570,20 3,710,210,10 3,706,922,80
	AprilMay	1,861,369,895	740.889.896	1,104,663,082	3,706,922,8
	June		740, 809, 259	1, 104, 003, 032 1, 108, 498, 922 1, 108, 619, 207 1, 111, 030, 045 1, 108, 318, 710 1, 108, 170, 725	
	July	1,872,993,458 1,881,440,176 1,895,438,245 1,905,901,516	741,215,684 741,294,890 741,283,848 741,922,555	1,108,619,207	3,722,828,3 3,733,765,1 3,745,040,8
	August	1,881,440,176	741,294,890	1,111,030,045	3,733,765,1
	October	1,090,930,290	741,200,040	1,100,310,710	3,755,994,7
	October November	1,917,498,443	743 169 773	1 106 414 488	3,767,082,7
	Dagamhar	1,917,498,443 1,924,360,506 1,916,813,556	743, 169, 773 744, 024, 613 744, 666, 218	1,107,078,977	3,775,464,0
14~	-January	1,916,813,556	744,666,218	1,103,242,782	3,775,464,0 3,764,722,5
	February March April May	1,920,268,748 1,927,179,218 1,942,562,107 1,931,342,109	745,284,287 745,832,704 746,556,532 747,013,810	1,102,368,847	3,767,921,8 3,774,244,2 3,790,046,4 3,779,051,6
	March	1,927,179,218	745,832,704	1,101,232.315	3,774,244,2
	Mov	1,942,002,107	740,000,032	1,100,927,782	3,790,046,4
	June		747,840 165	1,108,170,725 1,106,414,488 1,107,078,977 1,103,242,782 1,102,368,847 1,101,232,315 1,100,927,782 1,100,695,712 1,099,791,915 1,100,021,037	3,738,288,8
	June July	1,887,270,664	747,840,165 748,287,696 748,677,284 748,937,570 749,530,892 750,005,153	1,100,021,037	
	August September	1,887,270,664 1,844,602,682 1,861,838,264	748, 677, 284	1,100,021,037 1,226,636,297 1,426,959,792 1,476,355,927	3, 735, 579, 33 3, 819, 916, 20 4, 037, 735, 63 4, 055, 483, 11 4, 031, 484, 90 3, 972, 373, 60 3, 926, 258, 80 3, 897, 886, 00 3, 917, 572, 00
	September	1,861,838,264	748, 937, 570	1,426,959,792	4,037,735,6
	October	1,835,416,298	749,530,892	1,470,535,927	4,055,483,1
	November	1,017,121,700	750,005,153	1,404,258,092	4,031,484,9
15–	-January	1,801,836,208 1,835,416,298 1,817,121,700 1,815,976,319 1,823,747,112 1,832,428,955	750, 405, 153 750, 455, 105 750, 738, 880 750, 836, 952 751, 133, 187 753, 340, 444 753, 566, 352 753, 701, 905	1,464,258,092 1,405,942,262 1,351,772,874 1,314,620,182	3 926 258 8
	February	1,832,428,955	750, 836, 952	1,314,620,182	3,897,886.0
	March	1, 832, 428, 993 1, 876, 326, 539 1, 889, 142, 465 1, 914, 785, 996 1, 985, 539, 172 2, 006, 399, 539 2, 056, 732, 138 2, 141, 782, 259 2, 198, 113, 762- 2, 266, 687, 547	751, 133, 487	1,290,111,996 1,268,809,583 1,254,724,464 1,250,415,109	3, 997, 886, 03 3, 917, 572, 03 3, 911, 292, 44 3, 923, 076, 8 3, 989, 456, 18 4, 009, 561, 42 4, 061, 659, 13 4, 170, 658, 9 4, 248, 874, 56 4, 329, 306, 59
	April May	1,889,142,465	753, 340, 444	1,268,809,583	3,911,292,4
	May	1,914,785,996	753, 566, 352	1,254,724,464	3,923,076,8
	June	1,985,539,172	753,701,905	1,250,215,109	3,989,456,18
/	July	2,000,399,539	754 159 666	1,249,412,889 1,250,768,323 1,273,777,476 1,295,758,697	4,009,561,4
	September	2, 141, 782, 259	755, 099, 238	1,273,777,476	4 170 658 9
	September October	2, 198, 113, 762	755,002,041	1, 295, 758, 697	4, 248, 874.5
. •	November		756, 967, 012		4,329,306,2
	November	2,312,444,489	757, 400, 624	1,332,143,224 1,332,443,084 1,307,093,649	4,401,988,3
16	-January	2,328,421,835	757, 370, 863	1,332,443,084	4,418,235,78
	February	2,312,444,489 2,328,421,835 2,318,973,327 2,316,948,420	753, 701, 905 753, 749, 001 754, 158, 666 755, 099, 238 755, 002, 041 756, 967, 012 757, 400, 624 757, 370, 863 755, 785, 541 755, 737, 870	1,307,093,649	4,329,306,22 4,401,988,33 4,418,235,78 4,381,852,51
	March	2,310,548,420	755 940 044	1,300,090,727	4,372,777,0
	April May June	2,319,548,404 2,331,494,834 2,449,706,205	755, 737, 870 755, 840, 844 755, 672, 388 757, 128, 802	1,292,649,242 1,287,799,209 1,276,024,126	4,372,777,01 4,368,038,49 4,374,966,43 4,482,859,13
	June	2, 449, 706, 205	757, 128, 802	1, 276, 024, 126	4, 482, 859, 13
		-,, · · · · · ·	,	,, ~~, , ~~	

No. 16.—Estimated amount of all kinds of money in circulation at the end of each month, from January, 1910.

	Months.	Gold.	Silver.	Notes.	Certificates.	Total.
1910-	-January February March	\$603, 514, 652 597, 798, 938 594, 085, 718 591, 814, 708	\$217, 091, 608 215, 228, 223 212, 577, 066 212, 545, 280 215, 818, 883 208, 016, 245 207, 184, 189 207, 844, 218 210, 495, 403 214, 209, 558 217, 099, 922 218, 257, 122 213, 419, 506 209, 610, 027 211, 056, 095 210, 657, 447 210, 867, 772 210, 782, 652	\$1,014,749,058 1,024,200,437 1,040,264,206 1,031,630,391	\$1, 290, 231, 402 1, 296, 865, 652 1, 291, 346, 821 1, 268, 556, 894	\$3, 125, 586, 720 3, 134, 093, 250 3, 138, 273, 811 3, 104, 547, 273
	February	597, 798, 938	215, 228, 223	1,024,200,437	1, 296, 865, 652	3, 134, 093, 250
	March April May June July August September October November December	594, 085, 718	212,577,066	1,040,264,206	1,291,340,821	3,138,273,811 3,104,547,973
	Mav	594, 954, 808 590, 877, 993 591, 665, 438 592, 685, 008 593, 070, 080	215, 818, 883	1,026,415,486	1, 284, 116, 570	3, 104, 547, 273 3, 121, 305, 747 3, 102, 355, 606 3, 124, 052, 401 3, 155, 726, 847 3, 164, 827, 681 3, 180, 084, 498
	June	590, 877, 993	208, 016, 245	1,022,109,930	1, 281, 351, 437	3, 102, 355, 605
	July	591, 665, 438	207, 184, 189	1,016,876,369	1,308,326,405	3, 124, 052, 40
	August	592,685,008	207,844,218	1,025,659,725	1,329,537,896	3,155,726,847
	October	594 034 045	210, 490, 403	1,035,877,726	1,320,384,472	3,104,827,08
	November	601, 492: 185	217, 099, 922	1,050,421,398	1,323,601,809	3, 192, 615, 314
	December	605, 650, 087	218, 257, 122	1,044,965,039	1,323,508,138	3, 192, 380, 380
911-		597, 287, 884	213, 419, 506	1,030,145,781	1,370,697,294	3, 192, 615, 31 3, 192, 380, 380 3, 211, 550, 465
	February	593, 671, 450	209,610,027	1,041,803,129	1,381,812,372	3, 226, 896, 97
*	Anril	589 433 525	211,050,095	1,040,902,207	1 400 426 632	3 237 638 11
	March April May	600, 864, 352	210, 657, 447	1,035,806,059	1,408,788,397	3, 256, 116, 25
	June	589, 295, 538	210,867,772	1,029,927,661	1,383,911,625	3, 214, 002, 59
	July	590, 230, 820	210,782,652	1,034,906,975	1,371,796,683	3, 207, 717, 13
	August	505 124 450	211,996,000	1,039,393,276	1,384,038,000	3,228,913,63
	October	594, 417, 161	210, 782, 652 211, 996, 000 216, 852, 025 216, 856, 870	1.051.040.007	1,300,300,340	3, 226, 896, 97 3, 230, 465, 63 3, 237, 638, 11 3, 256, 116, 25 3, 214, 002, 59 3, 207, 717, 13 3, 228, 913, 63 3, 242, 182, 71 3, 254, 966, 45 3, 270, 582, 75
	October November	616, 777, 641	220, 832, 899	1,053,879,492	1, 268, 556, 894 1, 284, 116, 570 1, 281, 351, 437 1, 308, 326, 405 1, 329, 537, 896 1, 325, 384, 472 1, 320, 176, 580 1, 323, 601, 809 1, 323, 508, 138 1, 370, 897, 294 1, 381, 812, 372 1, 400, 426, 632 1, 400, 426, 632 1, 408, 788, 391 1, 383, 913, 625 1, 371, 796, 683 1, 384, 038, 600 1, 388, 566, 346 1, 392, 652, 413 1, 392, 652, 413	3, 270, 582, 75
	December	594, 934, 945 601, 492; 185 605, 650, 087 597, 287, 884 593, 671, 450 593, 671, 450 590, 289, 295, 538 590, 289, 538 590, 289, 538 590, 280, 538 590, 280, 538 591, 485, 758 595, 134, 459 595, 141, 161 616, 777, 641 614, 022, 603 597, 115, 340 605, 360, 930 608, 540, 016 610, 724, 153 608, 540, 016 610, 724, 153 608, 540, 016 610, 724, 153 609, 910, 326 610, 614, 928 621, 206, 112	220, 832, 899 222, 811, 609 215, 997, 219 216, 414, 734 211, 296, 047 211, 441, 300 214, 661, 266 215, 373, 772 215, 687, 586 217, 185, 320 217, 624, 853 225, 179, 562 225, 231, 466 231, 232, 306	1,026,415,486 1,022,109,930 1,016,876,369 1,025,659,725 1,035,877,726 1,050,763,416 1,050,421,398 1,041,965,039 1,030,145,781 1,041,803,129 1,045,952,237 1,037,118,440 1,035,960,059 1,029,927,661 1,033,930,97,661 1,034,906,975 1,041,629,885 1,051,040,007 1,053,879,492 1,046,245,156 1,050,403,255,156 1,045,449,939 1,050,403,255,156 1,045,449,939 1,050,755,150 1,045,449,938 1,050,735,155,150 1,043,275,628 1,045,755,150 1,043,275,628 1,045,755,150 1,043,275,628	1,384,971,651 1,432,812,604 1,426,826,193	3, 270, 582, 75 3, 267, 575, 52 3, 284, 152, 49 3, 284, 152, 49 3, 296, 198, 63 3, 296, 198, 63 3, 296, 572, 79 3, 286, 572, 79 3, 286, 572, 79 3, 326, 572, 79 3, 337, 277, 82 3, 337, 277, 82 3, 337, 277, 82 3, 334, 345, 99 3, 334, 345, 99 3, 344, 345, 99 3, 345, 250, 06 3, 373, 373, 374, 373 3, 368, 851, 273 3, 365, 857, 376, 71 3, 402, 477, 57 3, 402, 477, 57 3, 402, 477, 57
912–	-January February	603, 474, 436	215, 997, 219	1,033,985,381	1,432,812,604	3,286,269,64
	March	595, 461, 630	210, 414, 734	1,045,449,939	1,420,820,193	3,284,152,49
	February. March April May June July August September October November	605, 360, 930	211, 441, 300	1.052.122.056	1, 426, 826, 193 1, 421, 992, 631 1, 427, 274, 353 1, 432, 040, 470 1, 412, 660, 018 1, 418, 863, 216 1, 420, 497, 370 1, 428, 609, 936 1, 425, 294, 565 1, 421, 793, 472 1, 431, 793, 472	3, 296, 198, 63
	Мау	608, 540, 016	214,661,266	1,050,521,584	1,432,040,470	3,305,763,33
	June	610, 724, 153	215, 373, 772	1,045,755,150	1,412,660,018	3, 284, 513, 09
	July	608, 746, 370	215,687,586	1,043,275,626	1,418,863,216	3,286,572,79
	Sentember	609 910 326	217, 185, 320	1,055,240,647	1,428,609,936	3, 290, 493, 28
	October	610, 614, 208	225, 179, 562	1,067,018,065	1, 425, 294, 565	3,328,106,40
	November	621, 206, 112	225, 231, 466	1,066,046,770	1,421,793,472	3,337,277,82
010	December	623, 159, 221	231, 252, 306	1,062,656,539	1,433,659,514	3,350,727,58
913-	-January February March	621, 206, 112 623, 159, 221 617, 053, 838 610, 357, 741 607, 135, 473 611, 705, 775	225, 231, 466 231, 252, 306 227, 294, 842 225, 903, 079 225, 403, 040 225, 659, 196	1,000,040,770 1,062,656,539 1,043,333,817 1,053,044,442 1,059,246,638 1,057,500,568	1,421,793,472 1,433,659,514 1,466,686,516 1,455,040,533 1,448,113,796 1,459,384,527	3 344 345 79
	March	607, 135, 473	225, 403, 040	1,059,246,638	1, 448, 113, 796	3,339,898,94
	March April May June July August September October November December	611, 705, 777	225, 659, 196	1,057,500,568	1,459,384,527	3,354,250,06
	May	611, 705, 777 610, 004, 429 608, 400, 799 606, 015, 613 605, 566, 895 610, 735, 038 614, 478, 201 633, 214, 789 633, 940, 156 610, 809, 854 611, 907, 591	225, 659, 196 226, 216, 601 226, 585, 263 227, 581, 576 228, 672, 436 231, 072, 357 234, 498, 340 237, 129, 036 238, 675, 160 233, 581, 546 231, 541, 546	1, 057, 500, 568 1, 056, 187, 016 1, 055, 626, 086 1, 052, 155, 403 1, 053, 801, 042 1, 052, 106, 302 1, 066, 601, 527 1, 070, 013, 297 1, 069, 070, 498 1, 039, 017, 438 1, 049, 572, 630	1,459,384,527 1,464,968,664 1,473,126,301 1,471,138,531 1,477,815,402 1,508,563,881 1,501,521,610 1,493,892,667 1,505,682,541 1,558,171,965	3,357,376,71
	June	606, 400, 799	220, 585, 203	1,055,020,080	1,473,120,301	3,303,738,44
	August	605, 566, 895	228, 672, 436	1,053,801,042	1, 477, 815, 402	3,365,855,77
	September	610, 735, 030	231,072,357	1,052,106,302	1,508,563,881	3, 402, 477, 57
	October	614, 478, 201	234, 498, 340	1,066,601,527	1,501,531,610	3, 417, 109, 67
	November	633, 214, 789	237, 129, 036	1,070,013,297	1,493,892,007	3,434,249,78
914-	-January	610, 809, 854	233, 581, 006	1,039,017,438	1.558.171.965	3, 441, 580, 26
	February	611, 907, 591 605, 642, 125 612, 771, 453 615, 431, 580	232, 431, 546	1,049,572,630 1,057,645,403 1,055,889,676 1,062,177,501	1,555,862,642	3, 402, 477, 57 3, 417, 109, 67 3, 447, 368, 35 3, 447, 368, 35 3, 449, 774, 40 3, 450, 015, 42 3, 476, 225, 37 3, 480, 074, 31 3, 476, 225, 37 3, 480, 074, 31 3, 476, 225, 37 3, 480, 074, 31 3, 476, 225, 37 3, 480, 074, 31 3, 476, 235, 365, 93 3, 478, 603, 79 3, 715, 522, 30 3, 694, 748, 19 3, 715, 522, 30 3, 694, 748, 19 3, 715, 522, 30 3, 451, 152, 42 3, 3630, 218, 23 3, 451, 153, 42 3, 461, 153, 42
	February	605, 642, 125	231, 380, 138	1,057,645,403	1,555,347,761	3,450,015,42
	April	612,771,453	230, 437, 304	1,055,889,676	1,577,126,946	3,476,225,37
1.1	Tune	611 544 681	230, 309, 393	1,002,177,301	1,504,751,116	3, 402, 015, 42
	Jüly	632, 332, 591	231, 380, 138 230, 387, 304 230, 309, 395 230, 266, 183 230, 110, 548	1,055,937,734	1,448,988,057	3,367,368,93
	May. June. Jüly. August. September.	615, 431, 580 611, 544, 681 632, 332, 591 627, 104, 376 657, 944, 193 665, 854, 219 637, 553, 443 631, 607, 599 623, 350, 364 606, 885, 331 614, 632, 850 598, 931, 706 591, 567, 104 590, 133, 619 596, 561, 647	231, 713, 186 232, 289, 425 232, 743, 841	1, 193, 758, 505	1,558,171,965 1,555,862,642 1,555,347,761 1,577,126,946 1,572,155,836 1,504,751,116 1,448,988,057 1,426,027,725 1,414,282,380 1,396,124,058 1,393,152,549	3,478,603,79
- 1	September	657, 944, 193	232, 289, 425	1,390,232,198	1,414,282,380	3,694,748,19
•	November	637 553 443	232, 743, 841 232, 817, 124 233, 184, 049 227, 956, 698 225, 946, 275 224, 587, 030 223, 513, 320 223, 661, 505 223, 913, 111 223, 578, 517	1,420,600,166	1,393,152,549 1,375,918,457 1,411,061,313	3, 630, 218, 23
	December January February	631, 607, 599	233, 184, 049	1,304,456,011	1,375,918,457	3,545,166,11
915-	-January	623, 050, 364	227, 956, 698	1,222,061,800	1,411,061,313	3, 484, 130, 17
	February	606,885,331	225, 946, 275	1,220,062,658	1,408,259,160 1,430,773,982 1,467,160,150 1,510,018,767	3,461,153,42 3,484,577,85 3,493,038,87 3,527,388,18
	March April May June	508 031 706	224, 587, 030	1,214,585,992	1,430,773,982	3 493 038 87
	May	591, 567, 104	223, 661, 505	1, 202, 140, 804	1,510,018,767	3,527,388,18
	June	590, 133, 619	223, 913, 111	1,200,354,630	1,554,818,214	3,569,219,57
		596, 561, 647 575, 712, 933 615, 977, 722 597, 108, 847 603, 342, 562 612, 561, 038 620, 503, 717 612, 340, 971 610, 982, 136	223, 578, 517 224, 040, 793 227, 189, 902 229, 972, 066	1, 055, 453, 447 1, 055, 937, 734 1, 193, 758, 505 1, 390, 232, 198 1, 420, 800, 188 1, 366, 695, 116 1, 304, 456, 011 1, 222, 061, 800 1, 220, 062, 658 1, 214, 583, 992 1, 203, 433, 700 1, 202, 140, 804 1, 200, 354, 630 1, 201, 401, 791 1, 203, 354, 630 1, 201, 401, 791 1, 203, 961, 651 1, 233, 193, 008 1, 238, 995, 563 1, 238, 995, 563 1, 238, 995, 563 1, 238, 995, 563 1, 238, 995, 563 1, 238, 995, 563 1, 238, 235, 806 1, 252, 806, 800	1,542,163,067	3,569,219,57 3,563,705,02 3,625,432,65 3,730,304,75
	August. September October November	575, 712, 933	224,040,793	1,209,061,651	1,010,017,280	3,625,432,65 3,730,304,75
	October	597, 108, 847	229, 972, 066	1.258, 995, 563	1,713,324,576	3, 799, 471.05
1	November	603, 342, 562		1,273,850,103	1,747,754,154	3,859,060,98
	December	612,561,038	236, 667, 435	1,293,097,806	1,766,857,892	3,909,184,17
916-	-January February	620, 503, 717	236,667,435 233,516,812 231,282,411	1,283,215,806	1,796,442,542	3,799,471,05 3,859,060,98 3,909,184,17 3,933,678,87 3,925,801,59
,	r ooruary	610 082 126	921 515 053		1,510,018,767 1,554,818,214 1,542,163,067 1,616,617,280 1,653,944,126 1,713,324,576 1,747,754,154 1,766,857,892 1,796,442,542 1,807,497,410	3,917,480.00
	March April May June	610, 982, 136 625, 876, 808 628, 487, 039 637, 249, 272	231,515,935 233,087,555 234,509,277 237,832,978	1,262,939,892	1,804,012,002 1,788,376,547 1,803,083,387 1,903,734,226	3,917,480,99 3,910,280,80 3,923,587,99 4,024,097,76
	Mav	628, 487, 039	234, 509, 277	1,262,939,892 1,257,508,197 1,245,281,286	1,803,083,387	3,923,587,90

No. 17.—Assets of the Treasury other than gold, silver, notes, and certificates at the end of each month, from January, 1910.

: 1			Deposits in Federal re-	Deposits in	Bonds and	
Months.	Minor coin.	Fractional currency.	Federal re- serve and na- tional banks.	treasury of Philippine Islands.	interest paid.	Total.
1010 Tonuone	91 167 990	\$183	\$48,353,942	\$4,725,884	\$5,994	\$54,253,892
1910—January February	\$1,167,889 1,192,280	87	48.618.090	4,243,930	48,045	54, 102, 432
March	1,022,457 1,148,185	136	47,603,386	4,857,190	17,253	53,500,422
April	1,148,185	138 78	46,944,661 50,841,325	4,481,524	27,569 . 16,470	52,602,077 56,843,593
May June	936,199	131	50,841,325 52,209,586	4,728,696 3,470,650	12,097	56,628,663
July	1,144,107	127	48,390,919	6,228,662	28,994	56, 628, 663 55, 792, 809
August September	922,151 882,828	65 134	48,765,121 48,047,442	6,110,363 5,128,254	14,521 12,052	55,812,221 54,070,710
October	652, 183	63	47 808 987	6,421,814	15,586	54,987,938
October November	583,325	. 100	47,868,364	6, 197, 665	20,108	54,669,562
December 1911—January	499, 536 880, 763	137 96	47, 135, 285 46, 695, 234	6,427,103 6,437,836	9,006 18,495	54,071,067 54,032,424
February	1,417,100	127	46,667,652	6, 194, 992	25, 179	54,305,050
March	1,351,229	53 77	46,732,832 46,393,015	5,261,144	18.026	53, 363, 284
April	1,162,994 990,174	127	46,393,015 49,828,771	4,929,019 5,564,013	22,265 10,668	52,507,870 56,893,753
June	1,979,184	1 2,302,030	47, 647, 665	5,564,013 3,746,800	7,678	55, 683, 857
May June July	1,883,208	694, 419	49, 244, 763	7,249,867	11,779	55, 683, 857 69, 084, 036 55, 780, 715
AugustSeptember	1,757,755 1,464,244	819,745 401,672	48, 684, 242 48, 568, 692	4,504,172 7,208,286	14,801 7,466	55,780,715 57,650,360
October	2,202,826	1,003,306	48, 200, 874	6,334,028	6,067	57, 747, 101
November	1,673,867	817,838	48, 200, 874 47, 820, 242	6,138,300	50,378	56, 500, 625 55, 766, 680
December	1,434,516 1,797,922	699, 486 1, 058, 487	47, 768, 604 47, 439, 242	5,853,794 6,470,553	10,280 6,969	55, 766, 680 56, 773, 173
February	2,050,105	1,074,287	46,748,305	5,316,837	21,633	55, 211, 167
March	2, 330, 084	1,039,299	44,961,011	4,923,814	4,037	55,211,167 53,258,245
April	2,571,412 2,689,355	658,055 741,798	44,839,428 47,525,400	6,047,267 5,659,006	4,560 9,561	54,120,722
May June	2,386,925	723,619	48,506,185	4,544,196	34.623	56, 625, 120 56, 195, 548
July	2,239,191	896,538	47,924,685	5,051,665	5,191	56 117 970
August September	2,069,781 1,933,270	695,804 748,559	47,417,809 47,136,906	6,020,499 6,506,882	30,344 13,425	56,234,237
Uctober	1 1 760 666	910,803	46, 787, 010	6.739,170	5,736 20,349	56,203,385
November	1,203,922	861,271	46, 798, 058	6,849,320 6,269,211	20,349	56,234,237 56,339,042 56,203,385 55,732,920
December	877, 126 1,345, 416	704,473 844,999	46,524,543 46,580,888	6,269,211	2,528 7,282	54,377,881 55,159,149
February	1,246,430	955, 914	49,068,482	4,847,339	85,209	56, 203, 374
March	1,356,700	10,690	47,731,531	4,847,339 5,192,919 5,326,282	56 927	56, 203, 374 54, 348, 767 55, 348, 619
April	1,717,150 1,930,574	51,917 16,358	48, 239, 524 52, 314, 252	5,326,282	13,746 87,531 11,000	55,348,619 59,918,891
June	1,997,167	343,468	76, 263, 615	5,570,176 3,972,380 4,828,638	11,000	82,587,630
July	1,972,362	915,058	64, 369, 295	4,828,638		72,085,353
August September	1,828,161 1,652,513	238,702 286,345	60, 747, 275 85, 206, 999	4,886,001 4,625,571		91,700,139
October	1,326,015	180,582	98,069,011	4,241,272	l <i>.</i>	103,816,880
November	1,123,767	422,012	99, 472, 168	4,996,150		106,014,097
December	1,087,314 1,733,472	471,737 337,580	92,302,428 84,701,289	7,531,182 6,559,222		93 331 563
, February	1,789,323	650, 234	74, 085, 499	6,559,222 5,671,678		82, 196, 734
March	1,877,887 1,905,680	439,714 255,524	63, 040, 181 58, 706, 917	5,632,374		70,990,156
May	2.048,954	504,761	61,006,148	4, 782, 622		68.342.485
Juno	2,048,954 2,117,481 2,179,613	380, 150	85,043,770	5,632,374 4,516,329 4,782,622 3,894,909	9,749	59, 918, 891 82, 587, 630 72, 085, 353 67, 700, 138, 16, 886 106, 014, 097 101, 392, 661 93, 331, 563 82, 196, 734 70, 990, 156 65, 384, 455 66, 384, 485 91, 446, 056 69, 153, 066
August	2,179,613	440, 731 115, 493	62, 157, 564 74, 816, 333	4,375,158 3,831,870		69, 153, 066 80, 997, 470
July	2, 153, 251	344,707	72,741,460 72,597,116	3,821,730		79,061,148
October	1 2.045.880	10,435	72, 597, 116	4,874,295		79, 527, 726
November	1,738,980 1,517,761	567,723 274,473	81,705,082 77,879,829	5,021,660 3,474,247		89, 033, 445 83, 146, 310
1915—January	2, 233, 053	330,703	71, 459, 601	1 4 501 130		78, 564, 487
February	2,565,046	226, 451	67, 597, 309	5, 131, 767		78, 564, 487 75, 520, 578
March	2,809,691	446, 789 234, 789	57, 916, 676 53, 305, 499	5,131,767 2,787,005 5,337,038 1,444,290 4,840,701	[75,520,575 64,020,161 61,767,835 59,813,324 93,296,335 59,725,620 57,033,152
April May	2, 890, 513 2, 955, 500	353, 584	52,059,950	1, 444, 290	[59, 813, 324
June	2,810,648	483,392	85, 150, 250	4,840,701	11,344	93, 296, 33
July August	2,850,381 2,827,112	323,335 183,956	51,231,568 48,387,294	5,320,330		59,725,620
September	2,404,245	237,810	60,929,200	4,849,893		
October	1 748 110	237,810 2 783,989	64,261,244	6,338,199		73, 131, 542 71, 850, 723
November December	913,070 653,632	1,305,623	58,678,624	6,636,983	[71,850,725
1916—January	1,130,787	1,235,804	64,036,982	6,744.537	[67, 050, 170 73, 148, 110
Fabruary	1.103.194	633,242	71,439,280	5,834,468]	79,010,184 82,372,214 84,838,193
	856,399	517, 109	75,999,334	4,999,372		82,372,214
March	725 201	551 592	77 674 070	1 5 896 290		Q4 000 100
March April May June	785,301 1,048,414 905,004	1,305,623 1,373,608 1,235,804 633,242 517,109 551,583 628,747 396,977	51, 231, 568 48, 387, 294 60, 929, 200 64, 261, 244 62, 995, 047 58, 678, 624 64, 036, 982 71, 439, 280 75, 999, 334 77, 674, 979 85, 850, 103 176, 314, 350	4,849,893 6,338,199 6,636,983 6,344,306 6,744,537 5,834,468 4,999,372 5,826,330 4,963,552 3,968,123		84,838,193 92,490,816 181,588,315

¹ Including certified checks on banks from and after this date. ² Also includes unassorted currency from and after this date.

No. 18.—Assets of the Treasury at the end of each month, from January, 1910.

	Months.	Gold.	Silver.	Notes.	Certificates.	Other.	Total.
1910-	-January	\$1,036,448,143	\$517, 785, 598 ° 520, 003, 623 520, 278, 749 520, 314, 193	\$45, 705, 291 36, 353, 447 27, 475, 806 32, 269, 211	\$61,242,467	\$54,253,892	\$1,715,435,391
	rebruarv	1,044,284,908 1,054,777,434 1,028,707,383 1,032,473,506	520,003,023	27 475 806	47,382,217 51,365,048 72,906,975	54, 102, 432 53, 500, 422 52, 602, 077	51, 713, 435, 591 1, 702, 126, 627 1, 707, 397, 459 1, 706, 799, 839 1, 708, 181, 796
	March April	1,028,707,383	520, 314, 193	32, 269, 211	72,906,975	52,602,077	1,706,799,839
	May June	1,032,473,506		36, 219, 371			1,708,181,796
	June	1,045,165,485 1,060,084,412 1,083,494,916	518, 965, 845 519, 969, 208 519, 227, 563	36, 219, 371 41, 673, 819 45, 466, 115 41, 929, 342	70, 702, 432 51, 745, 264 46, 212, 773	56, 628, 663 55, 792, 809 55, 812, 221	
	July August	1,000,004,412	519, 909, 208	41, 929, 342	46, 212, 773	55, 812, 221	1,733,057,808 1,746,676,815 1,750,401,749
	Sentember	1,090,327,970	516, 406, 976 513, 800, 786 511, 275, 782 510, 986, 350	41, 929, 342 36, 144, 896 24, 309, 908 26, 609, 451 32, 893, 958 46, 406, 623 37, 200, 928 33, 238, 695 41, 026, 094 42, 638, 968 48, 193, 863 47, 816, 057 47, 605, 488 46, 005, 489 37, 944, 322	54, 451, 197 68, 751, 089 74, 942, 860 84, 918, 531	54 070 710 1	1,750,401,749
	October November	1,090,327,970 1,097,824,231 1,099,706,602 1,103,178,210 1,121,648,253 1,136,789,843 1,147,591,888 1,155,154,789 1,152,583,863	513, 800, 786	24, 309, 908	68, 751, 089	54, 987, 938 54, 669, 562 54, 071, 067	
	November	1,099,706,602	511,275,782	26,609,451	74,942,860	54,669,562	1,767,204,257 1,786,048,116 1,785,298,051 1,783,301,126
1911-	-January	1, 103, 178, 210	516, 147, 376	46, 406, 623			1,780,048,110
-011	February	1, 136, 789, 843	516, 147, 376 518, 052, 008	37, 200, 928	36, 953, 297	54,305,050	1,783,301,126
	March	1,147,591,888	519, 475, 581 519, 475, 581 520, 353, 785 520, 728, 735 520, 960, 333 521, 263, 655 520, 482, 286 517, 669, 349	33, 238, 695	47, 003, 375 36, 953, 297 41, 188, 423 39, 438, 037 42, 806, 272 74, 458, 044 27, 206, 086	54, 032, 424 54, 305, 050 53, 363, 284 52, 507, 370 56, 393, 753 55, 683, 357	1,794,857,871 1,808,480,075 1,815,151,591
	April May	1,155,154,789	520, 353, 785	41,026,094	39,438,037	52,507,370	1,808,480,075
	lima .	1,163,901,184	520, 726, 733	48 193 863	74 458 044	55 683 357	1,813,131,391
	July August September	1,173,876,283 1,182,008,996 1,187,629,516	521, 263, 655	47,816,057	87, 206, 986 76, 711, 069 77, 555, 323	59,084,036 55,780,715 57,650,360	1,863,196,781 1,889,247,017 1,882,678,554 1,886,510,037
	August	1, 182, 008, 996	520, 482, 286	47,695,488	76,711,069	55, 780, 715	1,882,678,554
	September	1,187,629,516	517,669,349	46,005,489	77,555,323	57,650,360	1,886,510,037
	October November	1, 180, 948, 919	515, 646, 005 513, 973, 762	35, 676, 870	88,691,256	57, 747, 101 56, 500, 625	1,897,171,123
	December	1,197,142,439 1,180,948,919 1,182,974,010 1,199,807,885	513, 973, 762 513, 426, 208 518, 426, 770 520, 630, 837	44, 112, 047	113, 939, 948 115, 150, 718 87, 393, 765	56,500,625 55,766,680 56,773,173	1,911,429,663
1912-	-January	1, 199, 807, 885	518, 426, 770	57, 414, 603	87, 393, 765	56, 773, 173	1,901,035,124 1,911,429,663 1,919,816,196 1,900,291,927
	February		520, 630, 837 523, 760, 855	48,543,350	76,816,176	55,211,167	1,900,291,927
	March	1,201,274,185 1,205,154,851 1,204,496,379	524, 445, 743	46,005,489 37,944,322 35,676,870 44,112,047 57,414,603 48,543,350 43,778,551 43,257,308 44,609,104 48,989,855 51,222,331	76, 816, 176 93, 602, 738 93, 213, 016 86, 077, 899 108, 946, 351	55,211,167 53,258,245 54,120,722 56,625,120	1,910,074,074
	May	1,205,154,851 1,204,496,379 1;207,464,264	524, 445, 743 525, 186, 167	44,609,104	86,077,899	56, 625, 120	1,900,291,927 1,915,674,574 1,920,191,640 1,916,994,669 1,947,160,332 1,953,801,487 1,972,257,791 1,987,683,528 1,972,024,922 1,986,975,250 2,002,057,217
•	June		1 525.564.311	48, 989, 858	108, 946, 351		1,947,160,332
	July August	1,207,464,264 1,214,863,555 1,220,384,211 1,231,472,109 1,246,220,949	525, 568, 278	48, 989, 858 51, 222, 331 48, 955, 086 42, 075, 023 31, 847, 810 33, 633, 022 37, 793, 723 56, 601, 968 47, 496, 368 42, 215, 710	106, 030, 053	56, 117, 270 56, 234, 237 56, 339, 042 56, 203, 385	1,953,801,487
	September	1 231 472 109	524,543,358 524,846,121 517,764,174	42, 075, 023	132 951 233	56 339 042	1,972,257,791
	October	1, 246, 220, 949	517, 764, 174	31, 847, 810	119, 988, 604	56, 203, 385	1,972,024,922
	November	1, 246, 142, 149	515, 336, 462	33,633,022	136, 130, 697	55, 732, 920	1,986,975,250
1010	December	1,246,142,149 1,255,417,901 1,258,572,280 1,256,862,957	517, 704, 174 515, 336, 462 512, 906, 057 517, 327, 450 519, 086, 124	37,793,723	100, 030, 053 122, 140, 899 132, 951, 233 119, 988, 604 136, 130, 697 141, 561, 655 97, 873, 653	54,377,881	2,002,057,217
1913-	January February	1,256,862,957	519 086 124	47, 496, 368	96, 481, 636	56 203 374	1 976 130 450
	March	1,250,862,937 1,251,434,421 1,255,381,308 1,251,365,466 1,262,361,036 1,266,977,845	519, 080, 124 519, 743, 999 519, 677, 375 519, 393, 105 518, 948, 328 518, 420, 396	47, 496, 368 42, 215, 710 44, 966, 122 48, 476, 066 52, 872, 836 56, 463, 804 57, 229, 003 56, 212, 408 41, 569, 198 36, 401, 191 38, 008, 479	96, 481, 636 95, 322, 373 96, 410, 642 97, 505, 505 97, 370, 868 104, 982, 638	55, 732, 920 54, 377, 881 55, 159, 149 56, 203, 374 54, 348, 767	1, 986, 975, 250 2, 002, 057, 217 1, 985, 534, 500 1, 976, 130, 459 1, 963, 065, 270 1, 971, 784, 066 1, 976, 659, 033 2, 014, 140, 698 2, 018, 930, 036 2, 030, 070, 356 2, 020, 141, 866
	March	1,255,381,308	519,677,375	44,966,122	96,410,642	54,348,767 55,348,619 55,918,891 82,587,630 72,085,353 67,700,139 91,771,428 103,816,880 106,014,097 101,392,661 93,331,563 82,196,734 70,990,156 65,384,450	1,971,784,066
	May June	1,251,365,466	519,393,105	48, 476, 066	97,505,505	59,918,891	1,976,659,033
	July	1, 266, 977, 845	518, 420, 396	56, 463, 804	104, 982, 638	72 085 353	2,014,140,098
	July August September	1,275,873,281 1,284,703,215 1,291,423,315 1,292,428,654	517,388,166 514,847,527 511,936,341	57, 229, 003	111, 879, 767 72, 607, 288 89, 100, 559	67, 700, 139	2,030,070,356
	September	1, 284, 703, 215	514,847,527	56, 212, 408	72,607,288	91,771,428	2,020,141,866 2,037,846,293
	October November	1,291,423,315	511,930,341	41,509,198	109,616,302	103,816,880	2,037,846,293
	December		510,511,958 509,509,059 515,879,000 518,094,653	38,008,479 64,225,344 52,796,217	99.534.428	101, 392, 661	2,038,864,977
1914-	January February	1,306,003,702	515, 879, 000	64, 225, 344	99,534,428 64,449,004 58,709,327	93,331,563	2,043,888,613
	February	1,308,361,157	518,094,653	52,796,217	58,709,327	82, 196, 734	2,020,158,088
,	March	1,321,537,093	519, 918, 752 521, 441, 990	43,586,912	1 50,873,208	70, 990, 156	2,012,906,121
	Mav	1.315.910.529	522,551,174	38,518,211	46,026,033	68,342,485	1, 991, 348, 432
	June	1, 308, 361, 157 1, 321, 537, 093 1, 329, 790, 654 1, 315, 910, 529 1, 279, 112, 110 1, 254, 938, 073 1, 217, 498, 306 1, 203, 894, 071 1, 169, 562, 079 1, 179, 568, 257 1, 184, 368, 720	522,551,174 522,867,166 523,931,328	45,038,106 38,518,211 44,338,468 44,038,304 49,735,739 97,662,976 101,486,251 129,711,0486,251 129,712,575,524 75,627,504 49,557,524 75,627,504 43,928,672 42,798,468 38,965,134 39,988,566 41,223,418	58, 709, 327 56, 873, 208 48, 903, 923 46, 026, 035 67, 073, 753 62, 215, 812 56, 819, 144 52, 862, 489 44, 687, 811 64, 364, 320 72, 315, 412 61, 547, 556 71, 999, 289 79, 141, 137 56, 163, 119	70, 990, 156 65, 384, 450 68, 342, 485 91, 446, 059 69, 153, 066 80, 997, 470 79, 061, 148 79, 527, 726 89, 033, 445 83, 146, 310	2, 037, 846, 293 2, 046, 827, 202 2, 038, 864, 977 2, 043, 888, 613 2, 020, 158, 088 2, 012, 906, 121 2, 010, 559, 123 1, 991, 348, 432 2, 004, 837, 556 1, 954, 321, 583 1, 911, 369, 916
	July	1,254,938,073	523, 931, 328 523, 177, 198 522, 837, 708 522, 807, 782 523, 002, 652 523, 002, 600 528, 633, 894 531, 075, 748 532, 777, 763 533, 923, 610 534, 079, 508	44,083,304	62, 215, 812	69, 153, 066	1,954,321,583
	August	1,217,498,306	523, 177, 198	32,877,792	50,819,144	70 061 148	1,911,369,910
	October	1, 169, 562, 079	522, 807, 782	49, 735, 739	44, 687, 811	79, 527, 726	1,866,321,137
	November	1, 179, 568, 257	523, 029, 652	97,662,976	64, 364, 320	89, 033, 445	1,895,383,010 1,866,321,137 1,953,658,650
1015	December	1, 184, 368, 720	523, 002, 000	101, 486, 251	72,315,412		
1915–	–January February	1,200,696,748	528, 633, 894	129, 711, 074	71 999 289	78, 564, 487 75, 520, 573	1,999,153,759 1,996,616,371 2,008,579,236
	March	1, 257, 012, 666	532, 777, 763	75, 627, 504	79, 141, 137	75, 520, 573 64, 020, 161	2,008,579,236
	April	1, 285, 098, 425	533, 923, 619	67,666,883	56,163,119 62,312,202 94,707,755 104,179,902		2,,004, 619, 885
	Мау	1,318,211,078	534,079,508	54,853,660	62,312,202	59, 813, 324	2,029,269,772
	June	1,382,959,989	534, 079, 508 534, 062, 472 534, 481, 703	50 256 008	104 170 002	93, 296, 335	2,004,619,885 2,029,269,772 2,157,141,029 2,151,851,313
	August	1,184,368,720 1,200,696,748 1,223,463,242 1,257,012,666 1,285,093,425 1,318,211,078 1,382,959,989 1,403,207,990 1,472,905,303 1,518,012,624 1,592,202,402	534, 652, 542	43,928,672	82,933,689	59, 813, 324 93, 296, 335 59, 725, 620 57, 033, 152	2,151,851,313 2,191,453,358 2,263,441,927
	September	1,518,012,624	533,655,544	42,798,468	100,554,143	00, 421, 148	2,263,441,927
	October	1,592,202,402 1,648,831,192	530,539,660	38,965,134	107,839,193	73,131,542 71,850,723	2,342,677,931
	November December	1 601 471 738	527,854,121	41 223 419	150 165 877	71,850,723 67,050,170	2,421,898,417
1916-	-January	1,703,024,330	529,518.016	51,394,278	142, 148, 227		2,499,232,961
	February	1,698,739,558	529, 977, 743	34,563,849	145,751,359	79,010,184	2,488,042,693
	March	1,697,261,476	529,793,061	51,394,278 34,563,849 31,258,824 31,835,350	167,008,967	82,372,214	2,507,694,542
	April	1,085,407,916	528, 380, 339	31,835,350	202,060,122	84,838,193	2,263,441,927 2,342,677,931 2,421,898,417 2,475,889,567 2,499,232,961 2,488,042,693 2,507,694,542 2,532,521,920 2,575,588,233 2,716,980,166
	June	1,685,407,916 1,695,432,145 1,803,493,933	529, 978, 304 529, 518, 016 529, 977, 743 529, 793, 061 528, 380, 339 527, 049, 968 525, 346, 635	32,408,012 32,845,840	82,933,689 100,554,143 107,839,193 133,373,815 150,165,877 142,148,227 145,751,359 167,008,962 202,060,122 228,207,282 173,705,443	79,010,184 82,372,214 84,838,193 92,490,816 181,588,315	2,716,980,166
	-,	1 _,,,	1, 5 20, 000	1,,	1, . 50, 210	,,	, -,, ,

No. 19.—Liabilities of the Treasury at the end of each month, from January, 1910.

	Months.	Certificates and Treas- ury notes.	Agency account.	Balance.	Total.
1910-	-January. February	\$1,355,367,869	\$129, 106, 658	\$230, 960, 864	\$1,715,435,391
	February March	1,348,097,869	123, 456, 945 122, 000, 325	\$230, 960, 864 230, 571, 813 238, 885, 265	\$1,715,435,391 1,702,126,62 1,707,397,459 1,796,799,839
	April	1,346,511,869 1,345,220,869	128, 116, 831 125, 984, 510	233, 462, 139 232, 165, 417 256, 894, 675 242, 356, 224 239, 523, 208	1,796,799,839
	May	1 1, 350, 031, 869	125, 984, 510	232, 165, 417	1 1.705.151.79
	June. July. August	1,355,725,869 1,363,703,669	120,515,700 126,997,915 127,815,938	242, 356, 224	1,733,136,24 1,733,057,80
0	August.	1,379,337,009	127, 815, 938	239, 523, 208	1,746,676,81
	September October	1,383,381,669 1,392,445,669	126, 036, 064 131, 539, 351	240, 984, 016 235, 688, 932	1,750,401,74 1,759,673,95
	November	1.402.038.669	128, 481, 602	235, 688, 932 236, 683, 886 239, 393, 472	1 1 767 204 15
1911–	DecemberJanuary	1,411,898,669 1,421,186,669	134, 755, 975 128, 644, 553	239, 393, 472 235, 466, 829	1,786,048,11 1,785,298,05 1,783,301,12 1,794,857,87
	February	1,422,153,669 1,427,833,669	125 621 749	235, 466, 829 235, 525, 708	1,783,301,12
	MarchApril	1,427,833,669 1,443,183,669	127, 569, 676 129, 590, 504	239, 454, 526 235, 705, 902	1,794,857,87 1,808,480,07
	May	1,454,880,669	123, 792, 975	236, 477, 947	1.815.151.59
	June July	1,461,615,669 1,462,221,669	111, 404, 186 124, 500, 048	290, 176, 926 302, 525, 300	1,863,196,78 1,889,247,01
	August	1,463,950,669	124,300,048 126,319,031 122,827,372	292, 408, 854	1,882,678,55
	September	1,469,287,669	122,827,372	292, 408, 854 294, 394, 996 286, 522, 399 282, 243, 628 276, 925, 993	1 1.886.510.03
	October November	1,484,481,669 1,496,143,669	126, 167, 055 122, 647, 827	280, 522, 399 282, 243, 628	1,897,171,12 1,901,035,12
1912-	October November December January February March April May June July August September October November	1,503,215,369	122, 647, 827 131, 288, 301 123, 139, 324 121, 716, 855 115, 535, 109 121, 112, 324 118, 921, 742 118, 921, 742 118, 921, 742 118, 921, 742 114, 348, 431 122, 093, 738 123, 420, 744 125, 181, 534 125, 181, 534 125, 181, 534 125, 182, 607 112, 946, 853 127, 519, 583 127, 797, 798 1891, 233, 742 279, 781, 891 281, 315, 102 257, 887, 984 245, 010, 074 213, 399, 399 185, 848, 118	276, 925, 993	l 1.911.429.66
1912-	Fabruary	1,523,263,369	123,139,324	273,413,503	1, 919, 816, 19 1, 900, 291, 92
	March.	1,518,605,369	115, 535, 109	281, 534, 096	1,915,674,57
	April	1,523,465,369	121, 112, 324	275,613,947	1,920,191,64
	June.	1,524,535,369	105, 472, 484	317, 152, 479	1,947,160,33
	July	1,527,804,269	114,348,431	311, 648, 787	1, 953, 801, 48
	September	1,545,522,269	122,093,738	299, 846, 615	1,972,257,79
	October	1,548,119,169	125, 181, 534	298, 724, 219	1,972,024,92
	November	1,560,737,169	126, 291, 661	299, 946, 420	1,986,975,25
1913–	October November December January February March April June June July August September October November	1,567,333,169	122, 355, 311	273, 413, 503 271, 892, 703 271, 892, 703 281, 534, 096 275, 613, 947 276, 997, 558 317, 152, 479 311, 648, 787 304, 641, 784 299, 846, 615 298, 724, 219 299, 946, 420 293, 576, 381 295, 846, 020 297, 036, 682 291, 333, 044 283, 977, 281 315, 960, 985 282, 263, 620 277, 211, 119 273, 416, 613 274, 923, 503 269, 466, 112 261, 854, 318 242, 866, 548 242, 866, 548 242, 866, 548 242, 866, 548 240, 915, 420 230, 237, 514 311, 612, 616 309, 460, 772 286, 947, 488 278, 138, 944 278, 138, 944 278, 138, 944 286, 947, 488 278, 138, 944 286, 947, 488 278, 138, 944 286, 947, 488 278, 138, 944 286, 947, 488 278, 138, 944 286, 947, 488 278, 138, 944 286, 947, 488 278, 138, 944 286, 947, 488 278, 138, 944 287, 147, 488 280, 099, 478 192, 931, 042 287, 147, 143	1,985,534,50
	rebruary	1,554,264,169	124,829,607	297,036,683	1,976,130,45
	April	1,558,504,169	121, 946, 853	291, 333, 044	1,971,784,06
	May	1,565,162,169	127,519,583	283, 977, 281	1, 915, 674, 57 1, 920, 191, 64 1, 916, 994, 66 1, 947, 160, 33 1, 953, 801, 48 1, 972, 257, 79 1, 987, 883, 52 2, 902, 057, 21 1, 985, 534, 50 1, 976, 130, 65, 27 1, 976, 130, 65, 27 1, 976, 130, 65, 27 1, 976, 130, 65, 27 1, 971, 784, 06 2, 014, 140, 69 2, 018, 930, 03 2, 014, 140, 69 2, 018, 930, 03 2, 014, 140, 69 2, 037, 346, 29 2, 038, 884, 97 2, 046, 827, 20 2, 048, 827, 20 2, 038, 884, 97 2, 010, 559, 12 2, 010, 559, 12 2, 010, 559, 12 2, 010, 559, 12 2, 010, 559, 12 3, 911, 369, 91 1, 985, 383, 11 1, 985, 383, 11 1, 985, 383, 11 1, 985, 383, 11 1, 985, 383, 11 1, 985, 383, 11 1, 996, 616, 67 2, 008, 579, 23 2, 004, 619, 88 2, 012, 099, 77 2, 008, 579, 23 2, 004, 619, 88 2, 012, 099, 77 2, 157, 141, 03
	July. L	1,578,766,169	157, 900, 247	282, 263, 620	2,014,140,00
	August.	1,592,324,169	160, 535, 068	277, 211, 119	2,030,070,35
	October.	1,583,778,169	162,947,084	273,410,613	2,020,141,80
	October November December January February March April May June	1,606,082,969	171, 278, 121	269, 466, 112	2,046,827,20
1914-	January	1,607,771,969	169, 238, 690 163, 967, 376	261,854,318	2,038,864,97
	February	1,617,090,969	160, 200, 571	242, 866, 548	2,020,158,08
	March April	1,614,721,969	157, 268, 732	240, 915, 420	2,012,906,12
	May.	1,620,641,869	146, 555, 550	224, 151, 013	1,991,348,43
	June	1,574,263,869	118,961,071	311,612,616	2,004,837,55
	May June July August September October November December	1, 513, 636, 869	131,223,742	286, 947, 488	1,954,321,58
	September	1, 469, 538, 869	147, 705, 197	278, 138, 944	1, 895, 383, 01
	November	1,443,197,869	164,800,399	258, 322, 869	1,866;321,13
	November December January February March April May June June	1, 450, 584, 869	279, 781, 896	233, 951, 928	1, 964, 318, 69
1915–	-January	1,474,939,869	297, 778, 910	226, 434, 980	1, 999, 153, 75
•	March.	1,542,681,769	257, 887, 984	208, 009, 478	2,008,579,23
	April	1,566,678,769	245, 010, 074	192, 931, 042	2,004,619,88
	June	1, 028, 781, 709	185, 848, 118	187,088,604 257,147,143	2,029,269,77
	July	1,728,553,769	182, 293, 534	241,004,010	2, 151, 851, 31
	September	1,790,838,769	171,636,027	228, 978, 562	2,191,453,35
	October	1,972,285,769	155,869,000	214,523,162	2,342,677,93
	November	2,051,821,769	158,119,296	211,957,352	2,421,898,41
1916-	-January	2,142,567,769	147, 993, 509	204, 410, 685	2,499,232,96
	February	2,124,587,769	149,371,021	214,083,903	2,488,042,69
	April	2, 138, 012, 669 2, 154, 499, 669	152,266,080 157,655,093	217,415,793 220,367 158	2, 157, 141, 16 2, 151, 851, 31 2, 191, 453, 35 2, 263, 441, 92 2, 342, 677, 93 2, 421, 898, 41 2, 475, 889, 56 2, 489, 032, 96 2, 488, 042, 60 2, 507, 669, 54 2, 532, 521, 92 2, 575, 588, 25 2, 716, 980, 16
•	July August September October November December -January February March April May June	2,196,454,669	182, 293, 534 171, 636, 027 169, 540, 088 155, 869, 000 158, 119, 296 158, 337, 113 147, 993, 509 149, 371, 021 152, 266, 089 156, 949, 843 154, 390, 056	231, 147, 143 241,004,010 228, 978, 562 216, 978, 070 214, 523, 162 211, 957, 352 204, 410, 685 208, 671, 683 214, 083, 903 217, 415, 793 220, 367, 158 222, 183, 711 331, 470, 441	2,575,588,22
	June	2,231,119,669	154,390,056	331,470,441	2,716,980,16

No. 20.—United States notes of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1909.

			•		
Denominations.	Issued dur- ing year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
1909.		-			
One dollar. Two dollars Five dollars. Ten dollars. Ten dollars. Twenty dollars. Fity dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars.	\$50, 520, 000 54, 440, 000 4, 320, 000 1, 060, 000 2, 300, 000 20, 300, 000	\$188, 364, 160 186, 763, 048 722, 261, 760 1, 389, 771, 240 535, 882, 400 147, 015, 200 194, 974, 000 221, 926, 000 452, 328, 000 20, 000, 000 40, 000, 000	\$11,396.00 12,414.00 37,871,840.00 84,440,590.00 4,657,160.00 365,200.00 1,450,400.00 544,000.00 3,458,000.00	\$186, 514, 213, 80 185, 367, 436, 20 634, 297, 135, 00 1, 216, 433, 894, 00 519, 048, 538, 00 144, 404, 625, 00 188, 048, 950, 00 214, 566, 000, 00 402, 914, 000, 00 20, 000, 000, 00 39, 990, 000, 00	\$1,849,946.20 1,395,611.80 87,964,625.00 173,317,346.00 16,833,862.00 2,610,575.05.00 7,360,000.00 49,414,000.00
Total Unknown, destroyed	132,940,000	4,099,285,808	132,940,000.00	3,751,604,792.00 1,000,000.00	347, 681, 016. 00 1, 000, 000. 00
Net	132,940,000	4,099,285,808	132,940,000.00	3,752,604,792.00	346, 681, 016. 00
1910.	,				
One dollar. Two dollars Five dollars Ten dollars Ten dollars Twenty dollars Fifty dollars One hundred dollars Five hundred dollars Five housand dollars Five thousand dollars Ten thousand dollars	78, 190, 000 42, 980, 000 7, 440, 000 1, 330, 000	188, 364, 160 186, 763, 048 800, 451, 760 1, 432, 751, 240 543, 322, 400 147, 015, 200 196, 304, 000 221, 926, 000 452, 328, 000 20, 000, 000 40, 000, 000	7, 391. 00 7, 334. 00 51, 364, 295. 00 66, 502, 900. 00 4, 192, 280. 00 302, 950. 00 1, 428, 850. 00 943, 000. 00 5, 191, 000. 00	186, 521, 604, 80 185, 374, 770, 20 685, 661, 430, 00 1, 282, 956, 794, 00 523, 240, 818, 00 144, 707, 575, 00 189, 477, 800, 00 215, 509, 000, 00 408, 105, 000, 00 20, 000, 000, 00 39, 990, 000, 00	1, 842, 555. 20 1, 388, 277. 80 114, 790, 330. 00 149, 794, 446. 00 20, 081, 582. 00 2, 307, 625. 00 6, 826, 200. 00 6, 417, 000. 00 44, 223, 000. 00
TotalUnknown, destroyed	129,940,000	4, 229, 225, 808	129, 940, 000. 00	3,881,544,792.00 1,000,000.00	347, 681, 016. 00 1, 000, 000. 00
Net		4, 229, 225, 808	129, 940, 000. 00	3,882,544,792.00	346, 681, 016. 00
1911.					
One dollar Two dollars Five dollars Ten dollars Twenty dollars Tity dollars One hundred dollars Five hundred dollars One thousand dollars Tive thousand dollars Ten thousand dollars	111, 860, 000 33, 000, 000 2, 000, 000	188, 364, 160 186, 763, 048 912, 311, 760 1, 465, 751, 240 543, 322, 400 147, 015, 200 196, 304, 000 221, 926, 000 454, 328, 000 20, 000, 000 40, 000, 000	5, 964. 00 6, 026. 00 74, 902, 160. 00 60, 988, 890. 00 4, 453, 460. 00 281, 100. 00 1, 312, 900. 00 1, 216, 500. 00 3, 693, 000. 00	186, 527, 568. 80 185, 380, 796. 20 760, 563, 590. 00 1, 343, 945, 684. 00 527, 694, 278. 00 144, 988, 675. 00 190, 790, 700. 00 216, 725, 500. 00 411, 798, 000. 00 20, 000. 00. 00 39, 990, 000. 00	1, 836, 591, 20 1, 382, 251, 80 151, 748, 170, 00 121, 805, 556, 00 15, 628, 122, 00 2, 026, 525, 00 5, 513, 300, 00 5, 200, 500, 00 42, 530, 000, 00
TotalUnknown, destroyed	146, 860, 000	4,376,085,808	146, 860, 000. 00	4,028,404,792.00 1,000,000.00	347, 681, 016. 00 1, 000, 000. 00
Net	146, 860, 000	4,376,085,808	146, 860, 000. 00	4,029,404,792.00	346, 681, 016. 00
1912.					
One dollar. Two dollars Five dollars Ten dollars Ten dollars Twenty dollars Fifty dollars Fity dollars Five hundred dollars Five hundred dollars Five thousand dollars Five thousand dollars Ten thousand dollars	107, 180, 000 42, 480, 000	188, 364, 160 186, 763, 048 1, 019, 491, 760 1, 508, 231, 240 543, 322, 400 147, 015, 200 196, 304, 000 221, 926, 000 454, 328, 000 20, 000, 000 40, 000, 000	5,597.00 7,293.00 89,878,240.00 50,147,630.00 3,435,690.00 185,150.00 730,500.00 4,453,000.00	186, 533, 165, 80 185, 388, 089, 20 850, 441, 830, 00 13, 394, 993, 314, 00 531, 129, 968, 00 145, 173, 825, 00 191, 607, 600, 00 217, 456, 000, 00 416, 251, 000, 00 20, 000, 000, 00 39, 990, 000, 00	1, 830, 994, 20 1, 374, 958, 80 169, 049, 930, 014, 137, 926, 00 12, 192, 432, 00 1, 841, 375, 00 4, 696, 400, 00 4, 470, 000, 00 38, 077, 000, 00
Total Unknown, destroyed	149, 660, 000	4,525,745,808	149, 660, 000. 00	4, 178, 064, 792. 00 1, 000, 000. 00	347, 681, 016. 00 1, 000, 000. 00
Net	149, 660, 000	4, 525, 745, 808	149, 660, 000. 00	4, 179, 064, 792. 00	346, 681, 016. 00

No. 20.—United States notes of each denomination issued, redeemed, and outstanding at close of each fiscal year from 1909—Continued.

Denominations.	Issued dur- ing year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
1913.					
One dollar Two dollars Five dollars Ten dollars Twenty dollars Fifty dollars One hundred dollars Five hundred dollars Five thousand dollars Five thousand dollars Ten thousand dollars	\$135,520,000 27,480,000	\$188, 364, 160 186, 763, 048 1, 155, 011, 760 1, 535, 711, 240 543, 322, 400 147, 015, 200 196, 304, 000 221, 926, 000 454, 328, 000 20, 000, 000 40, 000, 000	\$4,012.00 3,918.00 109,762,350.00 45,680,430.00 2,127,540.00 154,150.00 488,600.00 435,000.00 4,344,000.00	\$186, 537, 177. 80 185, 392, 007. 20 960, 204, 180. 00 1, 439, 773, 744. 00 533, 257, 508. 00 145, 327, 975. 00 192, 096, 200. 00 217, 891, 000. 00 420, 595, 000. 00 20, 000, 000. 00 39, 990, 000. 00	\$1, 826, 982, 20 1, 371, 040, 80 194, 807, 580, 00 95, 937, 496, 00 10, 064, 892, 00 1, 687, 225, 00 4, 207, 800, 00 4, 207, 800, 00 33, 733, 000, 00
Total Unknown, destroyed	163,000,000	4,688,745,808	163,000,000.00	4,341,064,792.00 1,000,000.00	347, 681, 016. 00 1, 000, 000. 00
Net	163,000,000	4,688,745,808	163,000,000.00	4,342,064,792.00	346, 681, 016. 00
1914.			*		
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fifty dollars. One hundred dollars. Five hundred dollars. Five thousand dollars. Ten thousand dollars.		188, 364, 160 186, 763, 048 1, 284, 471, 760 1, 572, 671, 240 543, 322, 400 147, 215, 200 196, 304, 000 222, 226, 000 455, 628, 000 20, 000, 000 40, 000, 000	3,764.00 3,816.00 121,270,850.00 39,144,240.00 1,594,080.00 196,950.00 432,800.00 467,500.00 5,106,000.00	186, 540, 941, 80 185, 395, 823, 20 1, 081, 475, 030, 00 1, 478, 917, 984, 00 534, 851, 588, 00 145, 524, 925, 00 192, 529, 000, 00 218, 358, 500, 00 425, 701, 000, 00 20, 000, 000, 00 39, 990, 000, 00	1, 823, 218. 20 1, 367, 224. 80 202, 996, 730. 00 93, 753, 256. 00 8, 470, 812. 00 1, 690, 275. 00 3, 775, 000. 00 3, 867, 500. 00 29, 927, 000. 00
Total Unknown, destroyed	168, 220, 000	4,856,965,808	168, 220, 000. 00	4,509,284,792.00 1,000,000.00	347,681,016.00 1,000,000.00
Net	168, 220, 000	4,856,965,808	168, 220, 000. 00	4, 510, 284, 792. 00	346, 681, 016. 00
1915.					
One dollar. Two dollars. Five dollars Ten dollars Twenty dollars. Fifty dollars. Fity dollars. Five hundred dollars. Five hundred dollars. Five thousand dollars. Ten thousand dollars.	2,000,000	188, 364, 160 186, 763, 048 1; 388, 051, 760 1, 625, 551, 240 544, 202, 400 147, 815, 200 196, 304, 000 222, 276, 000 457, 628, 000 20, 000, 000 40, 000, 000	3,678.00 3,612.00 104,453,570.00 38,675,260.00 1,258,180.00 259,900.00 791,300.00 1,168,500.00 13,376,000.00	186, 544, 619, 80 185, 389, 435, 20 1, 185, 928, 600, 00 1, 517, 593, 244, 00 536, 109, 768, 00 145, 784, 825, 00 139, 320, 300, 00 219, 527, 000, 00 439, 077, 000, 00 20, 000, 000, 00 39, 990, 000, 00	1, 819, 540, 20 1, 363, 612, 80 202, 123, 160, 00 107, 957, 996, 03 8, 092, 632, 00 2, 030, 375, 00 2, 983, 700, 00 2, 749, 000, 00 18, 551, 000, 00
Total Unknown, destroyed	159, 990, 000		159, 990, 000. 00	4, 669, 274, 792.00 1, 000, 000.00	347,681,016.00 1,000,000.00
Net	159, 990, 000	5,016,955,808	159, 990, 000. 00	4,670,274,792.00	346,681,016.00
1916.				-	
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fifty dollars. Fitty dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars.	144,140,000 24,760,000 500,000 600,000	188, 364, 160 186, 763, 048 1,532, 191, 760 1,650, 311, 240 544, 202, 400 196, 304, 000 222, 776, 000 458, 228, 000 20, 000, 000 40, 000, 000	3,363.00 5,572.00 115,589,015.00 48,369,150.00 1,245,900.00 313,900.00 522,000.00 3,562,000.00	186,547,982.80 185,405,007.20 1,301,517,615.00 1,565,962,394.00 537,355,668.00 146,098,725.00 193,709,400.00 220,049,000.00 442,639,000.00 20,000,000.00 39,990,000.00	1,816,177.20 1,358,040.80 230,674,145.00 84,348,846.00 6,846,732.00 1,716,475.00 2,594,600.00 2,727,000.00 15,589,000.00
TotalUnknown, destroyed	170,000,000	5, 186, 955, 808	170,000,000.00	4,839,274,792.00 1,000,000.00	347, 681, 016. 00 1, 000, 000. 00
Net		5, 186, 955, 808	170,000,000.00	4,840,274,792.00	346,681,016.00

No. 21.—Treasury notes of 1890 of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1910.

Denominations.	Issued dur- ing year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
-					
1910.				04 000 040	
One dollar		\$64,704,000	15,467	64, 308, 643	395, 357
Two dollars		49, 808, 000	15,748	49, 546, 162	261,838
Five dollars		120,740,000	117, 925	119, 897, 535	842,465
Ten dollars		104,680,000	226,020	103, 468, 180	1,211,820
Twenty dollars		35,760,000 1,175,000	122,940	35, 155, 230	604,770
One hundred dellers	¦····	18,000,000	1,900 28,000	1, 156, 650 17, 790, 600	18,350 209,400
Tive dollars. Ten dollars. Twenty dollars. Fitty dollars. One hundred dollars. One thousand dollars.		52, 568, 000	15,000	52, 440, 000	128,000
One modsand domais		02,000,000	10,000		120,000
Total		447, 435, 000	543,000	443,763,000	3,672,600
•		=======================================			-, 0, 2, 000
1911.	ĺ	64 704 000	10.000	64 210 620	204 260
One dollar		64,704,000	10,989	64,319,632	384,368
Two dollars		49, 808, 000 120, 740, 000	10,776 86,605	49, 556, 938 119, 984, 140	251,062 755,860
Ton dollars		104, 680, 000	181,360	103, 649, 540	1,030,460
Twenty dollars		35,760,000	98, 920	35, 254, 150	505, 850
Fifty dollars		1, 175, 000	2,450	1, 159, 100	15,900
One hundred dollars		18, 000, 000	21, 900	17, 812, 500	187,500
Ten dollars. Twenty dollars. Fifty dollars. One hundred dollars. One thousand dollars.		52, 568, 000	. 13,000	52, 453, 000	115,000
525 modeling administration					
Total	l	447, 435, 000	426,000	444, 189, 000	3, 246, 000
1010					, ===, ===
One dollar. Two dollars Five dollars Two dollars Ten dollars Twenty dollars. Tifty dollars One hundred dollars. One thousand dollars.	(64, 704, 000	10,762	64, 330, 394	373,606
One dollars		49, 808, 000	9,318	49, 566, 256	
Pivo dollore		120, 740, 000	67,700	120,051,840	241,744 688,160
Ton dollars		104, 680, 000	131,990	103, 781, 530	898, 470
Twenty dollars		35, 760, 000	70, 880	35, 325, 030	434,970
Fifty dollars		1,175,000	1,350	1, 160, 450	14,550
One hundred dollars		18,000,000	21,000	17, 833, 500	166,500
One thousand dollars		52, 568, 000	4,000	52, 457, 000	111,000
			<u>-</u>		
Total	,	447, 435, 000	317,000	444, 506, 000	2,929,000
1913.					
One dollar		64, 704, 000	7,645	64, 338, 039	365,961
Two dollars		49, 808, 000	6,545	49, 572, 801	235, 199
Five dollars		120,740,000	56, 110	120, 107, 950	632,050
Ten dollars		104, 680, 000	111,050	103, 892, 580	787, 420
Twenty dollars		35, 760, 000	55,600	35, 380, 630	787, 420 379, 370
Fifty dollars		1,175,000	1,050	1,161,500	13,500
One hundred dollars		18,000,000	19,000	17, 852, 500	147,500 99,000
One dollar. Two dollars. Five dollars Ten dollars. Twenty dollars. Fifty dollars. One hundred dollars. One thousand dollars.		52, 568, 000	12,000	52, 469, 000	99,000
•			200 000	444 555 000	0.000.000
Total		447, 435, 000	269,000	444, 775, 000	2,660,000
1914.	l				
One dollar		64, 704, 000	6,012	64, 344, 051	359,949
Two dollars		49, 808, 000	4,978	49, 577, 779	230, 221
Five dollars		120,740,000	47,240	120, 155, 190	584,810
Ten dollars		104, 680, 000 35, 760, 000	83,820	103, 976, 400	703,600 329,870
Twenty donars		35,700,000	49,500	35, 430, 130	329,870 12,650
One handred dellers		1,175,000 18,000,000	850 15,600	1, 162, 350 17, 868, 100	12,000
One dollars Five dollars Five dollars Ten dollars Twenty dollars Fitty dollars One hundred dollars One thousand dollars		52, 568, 000	13,000	52, 482, 000	131,900 86,000
One thousand donars		02, 000, 000	13,000	02, 402, 000	30,000
Total		447, 435, 000	221,000	444,996,000	2, 439, 000
1015					
One dollar. Two dollars Five dollars Ten dollars Twenty dollars Tity dollars One hundred dollars One thousand dollars		64 704 000	E 072	64 240 024	254 078
Myra dallana		64,704,000 49,808,000 120,740,000 104,680,000 35,760,000 1,175,000 18,000,000	5,873 4,902 40,925	64, 349, 924 49, 582, 681 120, 196, 115 104, 046, 510 35, 468, 670 1, 163, 100 17, 884, 000 52, 490, 000	354,076
Tive dellers		120 740 000	40,005	190 106 115	225,319 543,885
Ton dollars		104 690 000	70, 110	104 046 510	243,000
Caronty dollars		25 760 000	70, 110 38, 540	25 469 670	901 330
Fifty dollars		1 175 000	750	1 163 100	633,490 291,330 11,900
One hundred dollars		18,000,000	15,900	17, 884, 000	116,000
One thousand dollars		52, 568, 000	8,000	52, 490, 000	78,000
Total	1	447, 435, 000	185,000	445, 181, 000	2,254,000
. 1916.					
One dollar		64,704,000	4 518	64,354,440	349,560
Two dollars	l .	49, 808, 000	3,834	49, 586, 515	221.485
Fire dollars		120,740,000	36, 140	120, 232, 255	507.745
Ten dollars	1	104,680,000	56.560	104, 103, 070	576.930
Twenty dollars		64,704,000 49,808,000 120,740,000 104,680,000 35,760,000	33,500	35,502,170	257.830
Tren dollars. Twenty dollars. Fifty dollars. One hundred dollars. One thousand dollars.		1,175,000 18,000,000	4,516 3,834 36,140 56,560 33,500 1,550 11,900	49,586,515 120,232,255 104,103,070 35,502,170 1,164,650 17,895,900 52,493,000	349,560 221,485 507,745 576,930 257,830 10,350 104,100 75,000
One hundred dollars		18,000,000	11,900	17,895,900	104,100
One thousand dollars		52,568,000	3,000	52,493,000	75,000
Total		447, 435, 000	151,000	445,332,000	2,103,000
	I	l	1	·	1

No. 22.—Gold certificates of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1911.

* 1					
Denominations.	Issued during year.	Total issued.	Redeemed during year.	Total redeemed.	Outstand- ing.
1911.	*			,	
Ten dollars. Twenty dollars. Fitty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Tive thousand dollars. Ten thousand dollars.	128, 080, 000	364, 228, 000	69,327,600 71,518,800	152, 812, 450	211, 415, 550
Twenty dollars	86, 560, 000	773, 760, 000	71,518,800	524, 845, 536	248, 914, 464
Fifty dollars	17, 400, 000 21, 600, 000 4, 550, 000 9, 000, 000 16, 500, 000 125, 210, 000	364, 228, 000 773, 760, 000 171, 400, 000 254, 634, 300 111, 394, 000 333, 881, 000 720, 540, 000 1, 670, 410, 000	11, 446, 700 16, 238, 100 2, 959, 000 9, 101, 000 5, 085, 000 91, 290, 000	119, 307, 545 176, 876, 600 94, 416, 000 266, 593, 500 624, 745, 000 1, 445, 780, 000	211, 413, 330 248, 914, 464 52, 092, 455 77, 757, 700 16, 978, 000 67, 287, 500 95, 795, 000 224, 630, 000
One hundred dollars	21,600,000	254,634,300	16,238,100	176, 876, 600	77,757,700
Five hundred dollars	4,550,000	111,394,000	2,959,000	94, 410, 000	10,978,000
Fire thousand dollars	16 500 000	- 790 540 000	5 085 000	624 745 000	05,201,000
Tan thousand dollars	125, 210, 000	1 670 410 000	91 290 000	1 445 780 000	224 630 000
Total	408, 900, 000	4, 400, 247, 300	276, 966, 200	3, 405, 376, 631	994, 870, 669
1912.	****	4=0 000 000	00 000 000	0.5 0=0 =00	000 105 000
Ten dollars	108, 080, 000	472,308,000	93,060,250	245,872,700	220, 435, 300
Twenty dollars	83, 300, 000	100, 400, 000	10,777,000	122 246 045	200,490,904
One handred dellers	20, 400, 000	275 024 200	19,009,400	104 006 750	90,197,550
Five hundred dollars	3 950 000	115 344 000	2 689 000	97 105 000	18 239 000
One thousand dollars	108, 080, 000 83, 360, 000 17, 000, 000 20, 400, 000 3, 950, 000 9, 500, 000	343, 381, 000	93, 060, 250 75, 777, 500 14, 039, 400 18, 030, 150 2, 689, 000 10, 022, 000 6, 775, 000	276, 615, 500	226, 435, 300 256, 496, 964 55, 053, 055 80, 127, 550 18, 239, 000 66, 765, 500 95, 020, 000
Five thousand dollars	6,000,000	726, 540, 000	6, 775, 000	631, 520, 000	95, 020, 000
Ten dollars. Twenty dollars Fifty dollars One hundred dollars. Five hundred dollars. Five housand dollars Five thousand dollars. Ten thousand dollars.	107, 470, 000	472, 308, 000 857, 120, 000 188, 400, 000 275, 034, 300 115, 344, 000 343, 381, 000 726, 540, 000 1, 777, 880, 000	90, 180, 000	245, 872, 700 600, 623, 036 133, 346, 945 194, 906, 750 97, 105, 000 276, 615, 500 631, 520, 000 1, 535, 960, 000	241, 920, 000
Total	355, 760, 000	4, 756, 007, 300	310, 573, 300	3, 715, 949, 931	1,040,057,369
1913.					
Ten dollars. Twenty dollars. Fitty dollars. One hundred dollars. Five hundred dollars.	179 360 000	651, 668, 000 960, 800, 000 207, 800, 000 299, 434, 300 119, 444, 000 353, 881, 000 736, 540, 000	117,389,190 82,625,760 15,727,800 20,377,950 4,039,500	363, 261, 890 683, 248, 796 149, 074, 745 215, 284, 700 101, 144, 500	288, 406, 110 277, 551, 204 58, 725, 255 84, 149, 600 18, 299, 500 64, 945, 500 76, 730, 000
Twenty dollars	103, 680, 000	960, 800, 000	82, 625, 760	683, 248, 796	277, 551, 204
Fifty dollars	179, 360, 000 103, 680, 000 19, 400, 000 24, 400, 000	207, 800, 000	15, 727, 800	149, 074, 745	58, 725, 255
One hundred dollars	24, 400, 000	299, 434, 300	20, 377, 950	215, 284, 700	84, 149, 600
Five hundred dollars	4,100,000 10,500,000	119, 444, 000	4,039,500	101, 144, 500	18, 299, 500
One thousand donars	1 10,000,000	353,881,000		288, 935, 500 659, 810, 000	64, 945, 500
Five thousand dollars	10,000,000	736, 540, 000	28, 290, 000	659, 810, 000	76, 730, 000
Ten thousand dollars	117,070,000	1,894,950,000	141, 070, 000	1,677,030,000	217, 920, 000
Total	468, 510, 000	5, 224, 517, 300	421, 840, 200	4, 137, 790, 131	1,086,727,169
1914.					
Ten dollars. Twenty dollars. Fifty dollars. One hundred dollars.	135, 320, 000 77, 280, 000 16, 800, 000	786, 988, 000 1, 038, 080, 000 224, 600, 000	141, 170, 450	504, 432, 340 770, 785, 946 165, 940, 745 236, 974, 400	282, 555, 660 267, 294, 054 58, 659, 255 87, 959, 900 21, 337, 500
Twenty dollars	77, 280, 000	1,038,080,000	87,537,150	770, 785, 946	267, 294, 054
One hundred dellers	24 600 000	224, 000, 000	20, 700, 700	100,940,740	97 050 000
Five hundred dollars	24, 600, 000 6, 700, 000	324, 034, 300	20,769,700	104, 806, 500	21 327 500
One thousand dollars	21,500,000	126, 144, 000 375, 381, 000	19 377 000	308 312 500	67,068,500
Five thousand dollars	33, 500, 000	770, 040, 000	36, 770, 000	308, 312, 500 696, 580, 000	73,460,000
Five hundred dollars. One thousand dollars Five thousand dollars. Ten thousand dollars.	189, 820, 000	2, 084, 770, 000	141,170,450 87,537,150 16,866,000 20,789,700 3,662,000 19,377,000 36,770,000 185,100,000	1,862,130,000	73,460,000 222,640,000
Total	505, 520, 000	5, 730, 037, 300	511, 272, 300	4,649,062,431	1,080,974,869
and the second s		0,100,001,000			1,000,0,1,000
1915.	49 040 000	025 020 000	115 655 040	690 007 590	214 040 400
Twenty dollars	48,040,000 35,040,000	835, 028, 000 1, 073, 120, 000	115, 655, 240 88, 048, 160	958 924 100	214,940,420 214,285,894
Fifty dollars	5 800 000	230 400 000	17,891,900	620,087,580 858,834,106 183,832,645	1 46 567 355
One hundred dollars	5,800,000 15,200,000 2,150,000	339, 234, 300	1 02 00% 000	1 250 880 200	1 70 354 100
Five hundred dollars	2,150,000	128, 294, 000	3,686,000	108, 492, 500	19,801,500
One thousand dollars	36,000,000	411, 381, 000	17,720,000	326, 032, 500	85,348,500
Five thousand dollars	36,000,000 55,000,000 409,170,000	825, 040, 000	32,575,000	729, 155, 000	95, 885, 000
Ten dollars Twenty dollars Fifty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. The thousand dollars. Ten thousand dollars.	409, 170, 000	230, 400, 000 339, 234, 300 128, 294, 000 411, 381, 000 825, 040, 000 2, 493, 940, 000	3,686,000 17,720,000 32,575,000 169,810,000	108, 492, 500 326, 032, 500 729, 155, 000 2, 031, 940, 000	19,801,500 85,348,500 95,885,000 462,000,000
Total	606, 400, 000	6,336,437,300	469, 192, 100	5, 118, 254, 531	1,218,182,769
1916.	172 160 000	1 007 199 000	71 222 080	601 491 440	315 766 560
Twenty dollars	172, 160, 000	1 173 190 000	44 442 740	003 977 846	315, 766, 560 269, 842, 154
Fifty dollars	18, 400, 000	248, 800, 000	8, 938, 300	192, 770, 945	
One hundred dollars	23, 200, 000	362, 434, 300	13, 354, 200	273, 234, 400	89, 199, 900
Five hundred dollars	7, 550, 000	135, 844, 000	2,551,000	111,043,500	24, 800, 500
One thousand dollars	36, 500, 000	447, 881, 000	6,616,000	332, 648, 500	115, 232, 500
Ten dollars	31,500,000	856, 540, 000	1,510,000	730, 665, 000	125, 875, 000
Ten thousand donais	172, 160, 000 100, 000, 000 18, 400, 000 23, 200, 000 7, 550, 000 36, 500, 000 31, 500, 000 509, 580, 000	1,007,188,000 1,173,120,000 248,800,000 362,434,300 135,844,000 447,881,000 856,540,000 3,003,520,000	71, 333, 860 44, 443, 740 8, 938, 300 13, 354, 200 2, 551, 000 6, 616, 000 1, 510, 000 238, 870, 000	691, 421, 440 903, 277, 846 192, 770, 945 273, 234, 400 111, 043, 500 332, 648, 500 730, 665, 000 2, 270, 810, 000	89, 199, 900 24, 800, 500 115, 232, 500 125, 875, 900 732, 710, 000
Total	898, 890, 000	7, 235, 327, 300	387, 617, 100	5, 505, 871, 631	1,729,455,669
	` ·			·	

No. 23.—Silver certificates of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1911.

	1		, <u>, , , , , , , , , , , , , , , , , , </u>		
Denominations.	Issued dur- ing year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
1011		7 1 1 L			
One dollar. Two dollars Five dollars Ten dollars Twenty dollars Fitty dollars One hundred dollars Five hundred dollars One thousand dollars	\$167, 736, 000 60, 184, 000 129, 860, 000	\$1,363,099,600 624,068,000 2,117,870,000 616,794,000 299,826,000 86,650,000 81,540,000 16,650,000 32,490,000	\$158, 077, 985. 00 59, 367, 820. 00 148, 878, 345. 00 11, 707, 100. 00 1, 891, 300. 00 3, 411, 750. 00 59, 200. 00 2, 500. 00 2, 000. 00	\$1,212,622,245,90 563,489,647,60 1,893,327,047,50 601,602,829,00 293,996,710,00 80,363,140,00 80,995,980,00 16,626,000,00 32,465,000,00	\$15,047,735.410 60,578,352.40 224,542,952.50 15,191,171.00 5,829,290.00 6,286,860.00 24,000.00 25,000.00
One thousand dollars					
Total	357,780,000	5,238,987,600	383, 398, 000. 00	4,775,488,600.00	463, 499, 000. 00
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fity dollars. Fity dollars. Five hundred dollars. Five hundred dollars. One thousand dollars.	186, 460, 000 65, 152, 000 145, 580, 000 14, 240, 000	1,549,559,600 689,220,000 2,263,450,000 631,034,000 299,826,000 86,650,000 31,540,000 32,490,000	175, 609, 919, 00 62, 876, 236, 00 142, 944, 765, 00 8, 673, 560, 00 1, 340, 620, 00 1, 869, 100, 00 63, 800, 00 2, 000, 00	1,388,232,164,90 626,365,883.60 2,036,271,812.50 610,276,389.00 295,337,330.00 82,232,240.00 81,059,780.00 16,628,000.00 32,467,000.00	161, 327, 435, 10 62, 854, 116, 40 227, 178, 187, 50 20, 757, 611, 00 4, 488, 670, 00 4, 417, 760, 00 480, 220, 00 22, 000, 00 23, 000, 00
Total		5,650,419,600	393, 382, 000. 00	5, 168, 870, 600. 00	481, 549, 000. 00
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fitty dollars. Fitty dollars. Five hundred dollars. Five hundred dollars. One thousand dollars.	204, 048, 000 68, 664, 000 131, 240, 000	1,753,607,600 757,884,000 2,394,690,000 631,034,000 299,826,000 86,650,000 16,650,000 32,490,000	186, 520, 307, 00 65, 358, 493, 00 139, 353, 110, 00 8, 952, 340, 00 683, 700, 00 1, 023, 550, 00 57, 500, 00 1, 000, 00	1,574,752,471.90 691,724,376.60 2,175,624,922.50 619,228,729:00 296,021,030.00 83,255,790.00 81,117,280.00 16,629,000.00 32,468,000.00	178, 855, 128, 10 66, 159, 623, 40 219, 065, 077, 50 11, 805, 271, 00 3, 804, 970, 00 3, 394, 210, 00 422, 720, 00 21, 000, 00
Total			401, 951, 000. 00	5,570,821,600.00	
		=======		=======================================	
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fifty dollars One hundred dollars. Five hundred dollars. One thousand dollars.	193,856,000 63,032,000 120,720,000 13,360,000 2,800,000 7,800,000	1,947,463,600 820,916,000 2,515,410,000 644,394,000 302,626,000 94,450,000 81,540,000 16,650,000 32,490,000	193,031,002.00 65,284,198.00 130,415,500.00 4,171,300.00 607,700.00 714,900.00 39,900.00 500.00 3,000.00	1,767,783,473.90 757,008,574.60 2,306,040,422.50 623,400,029.00 296,628,730.00 83,970,690.00 81,157,180.00 16,629,500.00 32,471,000.00	179, 680, 126, 10 63, 907, 425, 40 209, 369, 577, 50 20, 993, 971, 00 5, 997, 270, 00 10, 479, 310, 00 382, 820, 00 20, 500, 00 19, 000, 00
Total	401,568,000	6, 455, 939, 600	394, 268, 000. 00	5,965,089,600.00	490, 850, 000. 00
1915. One dollar. Two dollars. Five dollars Ten dollars Ten dollars Tent dollars Fifty dollars One hundred dollars. One thousand dollars	196, 816, 000 60, 272, 000 88, 760, 000 12, 120, 000 15, 760, 000 24, 600, 000	2,144,279,600 881,188,000 2,604,170,000 656,514,000 318,386,000 119,050,000 81,540,000 16,650,000 32,490,000	201,657,706.00 64,430,544.00 115,260,610.00 8,406,220.00 2,597,870.00 3,323,650.00 39,400.00 2,000.00 1,000.00	1, 969, 441, 179, 90 821, 439, 118, 60 2, 421, 301, 032, 50 631, 806, 249, 00 299, 226, 600, 00 87, 294, 340, 00 81, 196, 580, 00 16, 631, 500, 00 32, 472, 000, 00	174, 838, 420, 10 59, 748, 881, 40 182, 868, 967, 50 24, 707, 751, 00 19, 159, 400, 00 31, 755, 660, 00 343, 420, 00 18, 500, 00 18, 500, 00
Total		6,854,267,600	395, 719, 000. 00	6,360,808,600.00	493, 459, 000. 00
1916. One dollar. Two dollars. Tive dollars. Ten dollars. Twenty dollars. Tity dollars. One hundred dollars. Five hundred dollars. One thousand dollars.	72, 472, 000 124, 580, 000 160, 000 800, 000	2, 387, 711, 600 953, 660, 000 2, 728, 750, 000 656, 514, 000 318, 546, 000 119, 850, 000 81, 540, 000 16, 650, 000 32, 490, 000	214, 906, 676, 00 66, 277, 554, 00 112, 627, 000, 00 11, 922, 330, 00 7, 446, 540, 00 22, 235, 400, 00 35, 500, 00 1, 000, 00	2, 184, 347, 655, 90 887, 716, 672, 60 2, 533, 928, 032, 50 643, 728, 579, 00 306, 673, 140, 00 109, 529, 740, 00 81, 232, 080, 00 16, 632, 500, 00 32, 472, 000, 00	203, 363, 744. 10 65, 943, 327. 40 194, 821, 967. 50 12, 785, 421. 00 11, 872, 860. 00 307, 920. 00 17, 500. 00 18, 000. 00
Total		7, 295, 711, 600	435, 452, 000. 00	6, 796, 260, 600. 00	
	1	,,,	1	1 -7 - 27 - 27 - 22 - 30	1 , =,, ==,

No. 24.—Amount of United States notes, Treasury notes, gold and silver certificates of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1909.

-					
Denominations.	Issued dur- ing year.	Total issued.,	Redeemed during year.	Total redeemed.	Outstanding.
1909.					0
One dollar. Two dollars. Five dollars. Ten dollars. Ten dollars. Fifty dollars. Fifty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars.	175, 500, 000 119, 600, 000 49, 680, 000 15, 200, 000 15, 060, 000 4, 150, 000 35, 800, 000 23, 000, 000	\$1, 296, 524, 160 744, 435, 048 2, 694, 741, 760 2, 250, 725, 240 1, 492, 028, 400 374, 640, 200 507, 948, 300 344, 470, 000 853, 567, 000 724, 040, 000 1, 498, 980, 000	\$116,467,587.00 49,628,478.00 180,654,915.00 126,075,640.00 78,582,080.00 16,904,600.00 18,389,700.00 4,237,000.00 6,505,000.00 109,580,000.00	\$1,170,122,229.70 686,481,613.80 2,359,806,532.50 1,935,752,613.00 1,230,852,894.00 314,636,860.00 430,090,980.00 319,398,000.00 734,781,500.00 625,395,000.00 1,285,870,000.00	\$126, 401, 930, 30 57, 953, 434, 20 334, 935, 227, 50 314, 972, 627, 00 261, 175, 506, 00 60, 003, 340, 00 77, 857, 320, 00 25, 072, 000, 00 118, 785, 500, 00 98, 645, 000, 00 213, 110, 000, 00
Total Unknown, destroyed	764, 510, 000	12, 782, 100, 108	722, 395, 000. 00	11,093,188,223.00 1,000,000.00	1,688,911,885.00 1,000,000.00
Net	764,510,000	12, 782, 100, 108	722, 395, 000. 00	11, 094, 188, 223. 00	1,687,911,885.00
1910.	1				l
One dollar. Two dollars. Five dollars. Ten dollars Ten dollars Fifty dollars Fifty dollars Fifty dollars Five hundred dollars Five hundred dollars One thousand dollars Five thousand dollars Tive thousand dollars Ten thousand dollars	139,648,000	1, 448, 431, 760 800, 455, 048 2, 909, 201, 760 2, 390, 273, 240 1, 566, 108, 400 - 388, 840, 200 528, 878, 300 345, 420, 000 862, 267, 000 724, 040, 000 1, 585, 200, 000	135,252,279.00 52,561,146.00 190, 201,135.00 124,052,940.00 72,975,300.00 16,039,600.00 4,191,500.00 15,719,000.00 14,265,000.00 108,610,000.00	1,305,374,508,70 2,739,042,759,80 2,550,007,607.50 2,059,805,553.00 1,303,823,194.00 448,843,680.00 423,589,500.00 750,500,500.00 639,660,000.00 1,394,480,000.00	143,057,251.30 61,412,288.20 359,194,092.50 330,567,687.00 262,280,206.00 58,163,740.00 80,034,620.00 21,830,500.00 111,766,500.00 184,380,000.00 190,720,000.00
Total Unknown, destroyed	767, 115, 600	13,549,215,708	752,620,600.00	11,845,808,823.00 1,000,000.00	1,703,406,885.00 1,000,000.00
Net	767, 115, 600	13,549,215,708	752,620,600.00	11,846,808,823.00	1,702,406,885.00
1911.	:				
One dollar. Two dollars. Tive dollars. Ten dollars. Ten dollars. Titty dollars. One hundred dollars. One thousand dollars. Five hundred dollars. The thousand dollars. Ten thousand dollars. Ten thousand dollars.	167,736,000 60,184,000 241,720,000 161,080,000 86,560,000 17,400,000 4,550,000 11,000,000 16,500,000 125,210,000	1,616,167,760 860,639,048 3,150,921,760 2,551,435,240 1,652,668,400 406,240,200 550,478,300 349,970,000 873,267,000 740,540,000 1,710,410,000	158,094,938.00 59,384,622.00 223,867,110.00 142,204,950.00 177,962,480.00 15,142,000.00 17,632,100.00 4,178,000.00 12,809,000.00 91,290,000.00	1,463,469,446.70 798,427,381.80 2,773,874,777.50 2,202,010,503.00 1,381,790,674.00 345,818,460.00 466,475,780.00 327,767,500.00 763,309,500.00 644,745,000.00	152, 698, 313, 30 62, 211, 666, 20 377, 046, 982, 50 349, 442, 737, 00 270, 877, 726, 00 60, 421, 740, 00 84, 002, 520, 00 22, 202, 500, 00 109, 957, 500, 00 95, 795, 000, 00 224, 640, 000, 00
Total Unknown, destroyed	913,540,000	14,462,755,708	807,650,200.00	12,653,459,023.00 1,000,000.00	1,809,296,685.00 1,000,000.00
Net		14,462,755,708	807,650,200.00	12,654,459,023.00	1,808,296,685.00
1912.					
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Tity dollars. Fity dollars. Five hundred dollars. Five hundred dollars. Five hundred dollars. Five thousand dollars. Ten thousand dollars.	20,400,000	1,802,627,760 925,791,048 3,403,681,760 2,716,23,240 1,736,028,400 422,240,200 570,878,300 353,920,000 882,767,000 746,540,000 1,817,880,000	175,626,278.00 62,892,847.00 222,890,705.00 152,013,430.00 80,624,690.00 16,995,000.00 3,421,500.00 4,481,000.00 6,775,000.00 90,180,000.00	1,639,095,724,70 861,320,228.80 3,006,765,482.50 2,354,023,933.00 1,462,415,364.00 361,913,460.00 485,407,630.00 331,189,000.00 777,790,500.00 1,575,950,000.00	163,532,035.30 64,470,819.20 336,916,277.50 362,229,307.00 273,613,036.00 61,326,740.00 22,731,000.00 22,731,000.00 95,020,000.00 241,930,000.00
Total Unknown, destroyed	916,852,000		853,932,300.00	13,507,391,323.00 1,000,000.00	1,872,216,385.00 1,000,000.00
Net	916,852,000	15,379,607,708	853,932,300.00	13,508,391,323.00	1,871,216,385.00

No. 24.—Amount of United States notes, etc.—Continued.

Denominations.	Issued dur- ing year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
1913.				·	
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fitty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars	206,760,000 206,840,000 103,680,000 19,400,000 24,400,000 4,100,000	\$2,006,675,760 994,455,048 3,670,441,760 2,923,093,240 1,839,708,400 442,640,200 595,278,300 358,020,000 893,267,000 1,934,950,000	\$186,531,964,00 65,368,956.00 249,171,570.00 172,133,010.00 85,492,600.00 16,906,550.00 4,475,500.00 16,677,000.00 28,290,000.00 141,070,000.00	\$1,825,627,688.70 926,689,184.80 3,255,937,052.50 2,526,166,943.00 1,547,907,964.00 378,820,010.00 506,350,680.00 335,664,500.00 794,467,500.00 679,810,000.00 1,717,020,000.00	\$181,048,071.30 67,765,863.20 414,504,707.50 396,936,297.00 291,800,436.00 63,820,190.00 22,355,500.00 98,799,500.00 76,730,000.00 217,930,000.00
Total Unknown, destroyed	1,035,462,000	16,415,069,708	987,060,200.00	14,494,451,523.00 1,000,000.00	1,920,618,185.00 1,000,000.00
Net	1,035,462,000	16,415,069,708	987,060,200.00	14,495,451,523.00	1,919,618,185.00
1914.					
One dollar. Two dollars. Five dollars Ten dollars Twenty dollars Fitty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Tren thousand dollars. Ten thousand dollars.	185,640,000 80,080,000 24,800,000 24,600,000 7,000,000 22,800,000 33,500,000	2,200,531,760 1,057,487,048 3,920,621,760 3,108,733,240 467,440,200 619,578,300 365,020,000 916,067,000 790,040,000 2,124,770,000	193, 040, 778. 00 65, 292, 992. 00 251, 733, 590. 00 184, 569, 810. 00 89, 788, 430. 00 17, 778, 700. 00 21, 278, 000. 00 4, 130, 000. 00 24, 499, 000. 00 36, 770, 000. 00 185, 100, 000. 00	2,018,668,466.70 991,982,176.80 3,507,670,642.50 2,710,726,753.00 396,598,710.00 527,628,680.00 339,794,500.00 818,966,500.00 1,902,120,000.00	181, 863, 293, 30 -65, 504, 871, 20 412, 951, 117, 50 398, 006, 487, 00 282, 092, 006, 00 70, 841, 490, 00 92, 249, 620, 00 25, 225, 500, 00 97, 100, 500, 00 73, 460, 000, 00 222, 650, 000, 00
Total Unknown, destroyed	1,075,308,000	17,490,377,708	1,073,981,300.00	15,568,432,823.00 1,000,000.00	1,921,944,885.00 1,000,000.00
Net	1,075,308,000	17,490,377,708	1,073,981,300.00	15,569,432,823.00	1,920,944,885.00
1915.					
One dollar. Two dollars. Tive dollars. Ten dollars. Tent dollars. Tity dollars. Tity dollars. One hundred dollars. One thousand dollars. To thousand dollars. The thousand dollars. Ten thousand dollars.	113,040,000 51,680,000 31,000,000 15,200,000 2,200,000 38,000,000 55,000,000	2,397,347,760 1,117,759,048 4,112,961,760 3,221,773,240 1,971,468,400 498,440,200 635,078,300 367,220,000 954,067,000 2,533,940,000 2,533,940,000	201, 667, 257. 00 64, 439, 058. 00 219, 755, 105. 00 162, 806, 830. 00 91, 942, 750. 00 21, 476, 200. 00 24, 552, 400. 00 4, 856, 500. 00 31, 105, 000. 00 32, 575, 000. 00 169, 810, 000. 00	2, 220, 335, 723, 70 1, 056, 421, 234, 80 3, 727, 425, 747, 50 2, 873, 533, 583, 00 1, 729, 639, 144, 00 418, 074, 910, 00 552, 281, 080, 00 344, 651, 000, 00 850, 071, 500, 00 749, 155, 000, 00 2, 071, 930, 000, 00	177, 012, 036. 30 61, 337, 813. 20 385, 536, 012. 50 348, 239, 657. 00 241, 829, 256. 00 80, 365, 290. 00 82, 797, 220. 00 22, 569, 000. 00 103, 995, 500. 00 95, 885, 000. 00 462, 010, 000. 00
Total Unknown, destroyed	1,164,718,000,	18,655,095,708	1,025,086,100.00	16,593,518,923.00 1,000,000.00	2,061,576,785.00 1,000,000.00
Net	1,164,718,000	18,655,095,708	1,025,086,100.00	16,594,518,923.00	2,060,576,785.00
1916.					
One dollar. Two dollars Five dollars Ten dollars Twenty dollars Titty dollars One hundred dollars Five hundred dollars One thousand dollars Five thousand dollars Ten thousand dollars	31, 500, 000 509, 580, 000	2, 640, 779, 760 1, 190, 231, 048 4, 381, 681, 760 3, 418, 693, 240 2, 071, 628, 400 517, 640, 200 658, 278, 300 375, 270, 000 991, 167, 000 876, 540, 000 3, 043, 520, 000	214, 914, 555. 00 66, 286, 960. 00 228, 252, 155. 00 131, 681, 900. 00 53, 169, 680. 00 31, 489, 150. 00 13, 790, 700. 00 3, 074, 000. 00 10, 181, 000. 00 1, 510, 000. 00 238, 870, 000. 00	2, 435, 250, 278, 70 1, 122, 708, 194, 80 3, 955, 677, 902, 50 3, 905, 215, 483, 00 1, 782, 808, 824, 00 449, 564, 060, 00 566, 071, 780, 00 347, 725, 000, 00 860, 252, 500, 00 750, 665, 000, 00 2, 310, 800, 000, 00	205, 529, 481, 30 67, 522, 853, 20 426, 003, 857, 54 413, 477, 757, 00 288, 819, 576, 00 68, 076, 140, 00 92, 206, 520, 00 27, 545, 000, 00 130, 914, 500, 00 125, 875, 000, 00
TotalUnknown, destroyed	1,510,334,000			17, 586, 739, 023. 00 1, 000, 000. 00	2, 578, 690, 685. 00 1, 000, 000. 00
Net					

No. 25.—Amount of paper currency of each denomination outstanding at the close of each fiscal year from 1909.

<u> </u>				
Denominations.	Legal-tender notes.	Certificates.	National-bank notes.	Total.
1909.		,		
One dollar Two dollars Five dollars Ten dollars Twenty dollars Twenty dollars Fifty dollars Fity dollars One hundred dollars Five hundred dollars Five thousand dollars Ten thousand dollars Ten thousand dollars	\$2,260,770	\$124,141,161	\$343,613	\$126, 745, 544 58, 117, 756 471, 371, 667 612, 233, 317 461, 857, 606 76, 860, 640 115, 873, 520 25, 163, 000
Two dollars	1,673,198	56, 280, 236	\$343,613 164,322	58, 117, 756
Five dollars	88,925,015	246,010,212	136, 436, 440	471, 371, 667
Ten dollars	174,755,186	140,217,441	297, 260, 690	612, 233, 317
Fifty dollars	88, 925, 015 174, 755, 186 17, 561, 572 2, 630, 825 7, 162, 450 7, 360, 000 49, 557, 000	56, 280, 236 246, 010, 212 140, 217, 441 243, 613, 934 57, 372, 515 70, 694, 870 17, 712, 000 69, 228, 500 98, 645, 000	136, 436, 440 297, 260, 690 200, 682, 100 16, 857, 300 38, 016, 200 - 91, 000	76 860 640
One hundred dollars	7, 162, 450	70, 694, 870	38,016,200-	115, 873, 520
Five hundred dollars	7,360,000	17,712,000	91,000	25, 163, 000
One thousand dollars	49,557,000	69, 228, 500	23,000	
Five thousand dollars.	10,000	98,645,000 213,100,000		98,645,000 213,110,000
Ten thousand donars	10,000	213,100,000		213, 110, 000
	351,896,016	1,337,015,869	689,874,665	2,378,786,550
Total	351,896,016 1,000,000			1,000,000
Net	350,896,016	1,337,015,869	689,874,665	2,377,786,550
1910.				
One dollar Two dollars Five dollars Ten dollars Twenty dollars Fifty dollars Fifty dollars Five hundred dollars Five hundred dollars Five hundred dollars Five hundred dollars Five hundred dollars	2,237,912	140,819,340	343,610	143,400,862
Two dollars	1,650,116	59,762,172		61,576,608
Five dollars	115, 632, 795	243 561 907	139, 864, 175	
Ten dollars	151,006,266	179, 561, 421	311,269,990	641,837,677
Fifty dollars	115,632,795 151,006,266 20,686,352 2,325,975 7,035,600	179, 561, 421 241, 593, 854 55, 837, 765 72, 999, 020	16 022 000	74 106 740
One hundred dollars	7,035,600	72, 999, 020	36 383 000	116 417 620
Five hundred dollars	6,417,000	15,413,500	139, 864, 175 311, 269, 990 211, 974, 920 16, 033, 000 36, 383, 000 90, 000	499,058,267 641,837,677 474,255,126 74,196,740 116,417,620 21,920,500 111,789,500
One direction delical services and delical services are services and delical services are services and delical services are services and delical services are services and delical services are services and delical services are	44,351,000	67, 415, 500 84, 380, 000	23,000	111,789,500
Five thousand dollars	10.000	84,380,000		
Ten thousand dollars	10,000	190,710,000		190,720,000
Total	351, 353, 016	1,352,053,869	716, 146, 015	2, 419, 552, 900
Total	1,000,000		716,146,015	2, 419, 552, 900 3, 762, 692
Net	350, 353, 016	1,352,053,869	713, 383, 323	2,415,790,208
,				
1911.	9 000 050	150 477 055	949.010	150 041 004
Two dollars	1 633 314	60 578 359	343,610 164,320	62 375 026
Five dollars.	152, 504, 030	224, 542, 952	140, 678, 555	153,041,924 62,375,986 517,725,537
Ten dollars	2, 220, 959 1, 633, 314 152, 504, 030 122, 836, 016 16, 132, 972 2, 042, 425 5, 700, 800	150, 477, 355 60, 578, 352 224, 542, 952 226, 606, 721 254, 743, 754 58, 379, 315 78, 301, 720	140,678,555 317,935,200 217,732,020 16,148,850 36,194,900	667,377,937 488,609,746 76,570,590 120,197,420
Twenty dollars	16, 132, 972	254,743,754	217,732,020	488,609,746
One hundred dellers	2,042,425	58,379,315	16,148,850	76,570,590
One dollar Two dollars Five dollars Five dollars Ten dollars Twenty dollars Twenty dollars Fifty dollars Fity dollars One hundred dollars Five hundred dollars One thousand dollars	5, 200, 500	17,002,000	90,000	22, 292, 500
One thousand dollars	42,645,000	67,312,500	23,000	109,980,500
One thousand dollars. Five thousand dollars. Ten thousand dollars		67,312,500 95,795,000		95,795,000 224,640,000
Ten thousand dollars	10,000	224,630,000		224,640,000
Total	350,927,016	1,458,369,669	729, 310, 455 11, 165, 070	2,538,607,140 2,165,070
Unknown, destroyed	1,000,000		1,165,070	2,165,070
Net	349,927,016	1,458,369,669	728, 145, 385	2,536,442,070
1912.				
One dollar	2,204,600	161,327,436	343,588	163,875,624
Two dollars	1,616,703	62, 854, 116		163, 875, 624 64, 635, 131
Five dollars	169,738,090	227, 178, 187	141, 565, 470	1 538.481.747
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fifty dollars. Fifty dollars. Fithy dollars. Five hundred dollars. Five hundred dollars. Five hundred dollars. Five hundred dollars.	1,616,703 169,738,990 115,036,396 12,627,402 1,855,925 4,862,900	101, 327, 430 62, 854, 116 227, 178, 187 247, 192, 911 260, 985, 634 59, 470, 815 80, 607, 770 18, 261, 000 66, 788, 500 95, 020, 000	141,565,470 328,508,870 224,856,140 16,373,800 35,032,350 89,500	690, 738, 177 498, 469, 176 77, 700, 540 120, 503, 020
Fifty dollars	1,855,925	59, 470, 815	16, 373, 800	77, 700, 540
One hundred dollars	4,862,900	80,607,770	35,032,350	120,503,020
Five hundred dollars	4,470,000	18, 261, 000	89,500	22,820,500
		66,788,500	23,000	104,999,500
Five thousand dollars Ten thousand dollars	10,000	95,020,000 241,920,000		95,020,000 241,930,000
and the second of the second o	10,000	211, 520,000		
Total	350,610,016	1,521,606,369	746, 957, 030	2,619,173,415
Total	1,000,000		746, 957, 030 3 1, 872, 722	2,619,173,415 2,872,722
Net	349,610,016	1,521,606,369	745,084,308	2,616,300,693
	010,010,010	1,021,000,309	140,004,308	2,010,000,093

¹ Redeemed but not assorted by denominations.

No. 25.—Amount of paper currency of each denomination outstanding at the close of each fiscal year from 1909—Continued.

	· · · · · · · · · · · · · · · · · · ·				
Denom	inations.	Legal-tender notes.	Certificates.	National-bank notes.	Total.
One dollar	013.	\$2, 192, 944	\$178, 855, 128	\$343,587	\$181,391,659
		\$2,192,944 1,606,239 195,439,630 96,724,916 10,444,262	\$178, 855, 128 66, 159, 624 219, 065, 077 300, 211, 381 281, 356, 174	\$343,587 164,312 143,751,670 331,208,900 230,391,800	\$181,391,659 67,930,175 558,256,377 728,145,197 522,192,236
Fifty dollars. One hundred dollars Five hundred dollar One thousand dollar	S	1,700,725 4,355,300 4,035,000 33,832,000	62, 119, 465 84, 572, 320 18, 320, 500 64, 967, 500 76, 730, 000 217, 920, 000	19,587,900 34,855,550 89,000 23,000	522, 192, 236 83, 408, 090 123, 783, 170 22, 444, 500 98, 822, 500 76, 730, 000 217, 930, 000
Ten thousand dollar	rss	10,000	217,920,000		76, 730, 000 217, 930, 000
Total Unknown, destroye	d	350,341,016 1,000,000	1,570,277,169	760, 415, 719 11, 309, 820	2,681,033,904 2,309,820
Net		349, 341, 016	1,570,277,169	759, 105, 899	2,678,724,084
One dollar	014.	2, 183, 167	179, 680, 127	342, 763	182, 206, 057
Two dollars Five dollars Ten dollars Twenty dollars	114.	2, 183, 167 1, 597, 446 203, 581, 540 94, 456, 856 8, 800, 682	179, 680, 127 63, 907, 425 209, 369, 577 303, 549, 631 273, 291, 324 69, 138, 565	342,763 163,786 137,195,685 331,746,930 231,079,920 20,651,300 31,504,150 88,500	182, 206, 057 65, 668, 657 550, 146, 802 729, 753, 417 513, 171, 926
Fifty dollars One hundred dollar Five hundred dollar	S	1,702,925 3,906,900 3,867,500	69, 138, 565 88, 342, 720 21, 358, 000 67, 087, 500 73, 460, 000 222, 640, 000	20,651,300 31,504,150 88,500	513,171,926 91,492,790 123,753,770 25,314,000
Five thousand dollar Ten thousand dollar	rs	30,013,000 10,000	73, 460,000 222, 640,000	22,000	97,122,500 73,460,000 222,650,000
Total	d	350, 120, 016 1,000,000	1,571,824,869	752, 795, 034 1 2, 176, 180	2,674,739,919 3,176,180
Net	• • • • • • • • • • • • • • • • • • • •	349, 120, 016	1,571,824,869	750, 618, 854	2,671,563,739
One dollar	915.	2,173,616	174,838,421	342,317	177,354,354
		2, 173, 616 1, 588, 932 234, 046, 045 136, 646, 93, 231, 403	174,838,421 59,748,881 182,868,967 239,648,171 233,445,294	342,317 163,568 137,881,535 354,680,300 249,959,860	177, 354, 354 61, 501, 381 554, 796, 547 730, 626, 556
Fifty dollars One hundred dollar Five hundred dollar	S	136,645,546 23,221,402 7,032,275 8,099,700 2,749,000		32,964,600 45,305,700 88,500	506, 626, 556 118, 319, 890 133, 102, 920 22, 657, 500
Five thousand dolla	rsrs	18,629,000	78,323,013 79,697,520 19,820,000 85,366,500 95,885,000 462,000,000	22,000	22, 657, 500 104, 017, 500 95, 885, 000 462, 010, 000
Total Unknown, destroye	d	434, 195, 516 1,000,000	1,711,641,769	821,408,380 1 2,188,930	2,967,245,665 3,188,930
Net	.,	² 433, 195, 516	1,711,641,769	819, 219, 450	2,964,056,735
One dollar	916.	2, 165, 737 1, 579, 526	203, 363, 745	342,208	205, 871, 690 67, 686, 351 599, 912, 432
Time dellare		1 900 146 060	194, 821, 967 328, 551, 981	342, 208 163, 498 116, 944, 405 323, 090, 680 244, 043, 260	599, 912, 432 797, 788, 057 571, 219, 396
Fifty dollars One hundred dollar Five hundred dollar	S	9,543,025 14,510,600 2,727,000	203, 363, 745 65, 943, 327 194, 821, 967 328, 551, 981 281, 715, 014 66, 349, 315 89, 507, 820 24, 818, 000 115, 250, 500 125, 875, 000 732, 710, 000	38, 915, 200 88, 000	106,577,240 142,933,620 27,633,000
Five thousand dolla	rs	15, 664, 000 10, 000	115, 250, 500 125, 875, 000 732, 710, 000	22,000	130, 936, 500 125, 875, 000 732, 720, 000
Total Unknown, destroye	d	525, 952, 466 1,000,000	2,228,906,669	754, 294, 151 1, 174, 770	3,509,153,286 2,174,770
		2 524, 952, 466	2, 228, 906, 669	3 753, 119, 381	3,506,978,516

¹ Redeemed, but not assorted by denominations

² Including Federal reserve notes.

Including Federal reserve bank notes.

No. 26.—Old demand notes of each denomination issued, redeemed, and outstanding June 30, 1916.

Denominations.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
Five dollars	20, 030, 000. 00			\$21,307.50 19,705.00 12,140.00
Total	60, 030, 000. 00		59, 976, 847. 50	53, 152. 50

No. 27.—Fractional currency of each denomination issued, redeemed, and outstanding June 30, 1916.

Denominations.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.	
Three cents. Five cents. Ten cents. Fitteen cents. Twenty-five cents. Fifty cents.	5,694,717.85 82,198,456.80 5,305,568.40 139,031,482.00	\$3. 00 15. 00 273. 00 18. 00 652. 00 782. 00	\$511, 733. 35 3, 836, 321. 34 77, 144, 236. 83 5, 065, 671. 84 134, 767, 745. 41 132, 141, 935. 45	\$90, 190, 55 1, 858, 396, 51 5, 054, 219, 97 239, 896, 56 4, 263, 736, 59 3, 749, 995, 05	
Total	368, 724, 079. 45	1,743.00	353, 467, 644. 22 32, 000. 00 353, 499, 644. 22	15, 256, 435, 23 32, 000, 00 15, 224, 435, 23	

No. 28.—Compound-interest notes of each denomination issued, redeemed, and outstanding June 30, 1916.

Denominations.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
Ten dollars Twenty dollars Fifty dollars One hundred dollars Five hundred dollars One thousand dollars	\$23, 285, 200 30, 125, 840 60, 824, 000 45, 094, 400 67, 846, 000 39, 420, 000	\$60	\$23, 265, 820 30, 094, 490 60, 762, 950 45, 062, 600 67, 835, 000 39, 416, 000	\$19,380 31,350 61,050 31,800 11,000 4,000
Total	266, 595, 440	160	266, 436, 860	158, 580

No. 29.—One and two year notes of each denomination issued, redeemed, and outstanding June 30, 1916.

Denominations.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
Ten dollars. Twenty dollars. Filty dollars. One hundred dollars. Five hundred dollars. One thousand dollars.	20, 945, 600	\$20	\$6,194,020 16,427,900 20,932,350 37,788,600 40,300,500 89,289,000	\$5,980 12,100 13,250 15,800 1,500
Total Unknown, destroyed	211,000,000	20	210, 932, 370 10, 590	67, 630 10, 590
Net	211,000,000	20	210, 942, 950	57,040

No. 30.— United States paper currency of each class, together with one and two year notes and compound-interest notes, issued, redeemed, and outstanding June 30, 1916.

Class.	Issued during year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
Old demand notes		447, 435, 000, 00	\$170,000,000 151,000 387,617,106 435,452,000 1,743 20 160	210, 942, 960. 00	346, 681, 016, 00 2, 103, 000, 00 1, 729, 455, 669, 00 499, 451, 000, 00 15, 224, 435, 23 57, 040, 00 158, 580, 00

No. 31.—United States notes and Treasury notes redeemed in gold from Jan. 1, 1879, to June 30, 1916; also imports and exports of gold, by fiscal years, from 1897.

Periods.	United States notes.	Treasury notes.	Total.	Imports of gold.	Exports of gold.
Total to June 30, 1896. Fiscal year 1897. Fiscal year 1898. Fiscal year 1898. Fiscal year 1900. Fiscal year 1901. Fiscal year 1902. Fiscal year 1903. Fiscal year 1904. Fiscal year 1905. Fiscal year 1906. Fiscal year 1907. Fiscal year 1907. Fiscal year 1908. Fiscal year 1909. Fiscal year 1909. Fiscal year 1910. Fiscal year 1910. Fiscal year 1911. Fiscal year 1911. Fiscal year 1913. Fiscal year 1913. Fiscal year 1914.	68, 372, 923 22, 301, 710 18, 645, 015 28, 637, 501 23, 776, 433 17, 482, 590 7, 154, 718 11, 081, 068 11, 517, 579 11, 452, 195 12, 690, 887 21, 278, 307 19, 984, 536	\$80, 073, 325 9, 828, 991 2, 696, 253 6, 997, 250 6, 900, 836 446, 678 1, 274, 590 1, 112, 527 473, 976 340, 675 192, 810 101, 278 41, 705 9, 880 48, 160 7, 955 67, 830 4, 500	\$506, 263, 545 78, 201, 914 24, 997, 963 25, 642, 265 35, 598, 337 24, 223, 111 18, 757, 180 8, 267, 245 11, 555, 044 11, 858, 254 11, 645, 005 12, 792, 165 21, 320, 015, 941 11, 704, 892 22, 892, 705 45, 498, 305 67, 918, 787 73, 199, 076	\$85, 014, 780 120, 391, 674 88, 954, 603 44, 573, 184 66, 051, 187 52, 021, 254 44, 982, 021, 254 99, 055, 368 53, 648, 961 96, 221, 730 114, 510, 249 148, 337, 321 44, 003, 989 43, 339, 905 73, 607, 013 48, 936, 500 69, 194, 025 66, 538, 659	\$40, 361, 580 15, 406, 391 37, 522, 086 48, 266, 759 53, 185, 177 48, 568, 950 47, 090, 598 81, 459, 986 92, 594, 024 38, 573, 591 51, 399, 176 72, 432, 924 91, 531, 818 118, 563, 215 22, 509, 653 57, 328, 348 77, 762, 622 112, 038, 529
Total to June 30, 1914			1,032,351,836		
1914—July. August September. October. November. December. 1915—January. February. March April May. June.	3,922,535 4,884,150 7,250,367 5,316,414 3,563,051 1,155,666 2,228,877 3,103,584 4,103,235	240 1,500	6,173,603 3,503,348 3,922,535 4,884,150 7,250,367 5,316,654 3,564,551 1,155,666 2,228,877 3,103,584 4,103,235 4,395,095	3, 391, 715 3, 045, 219 2, 761, 590 5, 945, 003 7, 391, 729 4, 109, 663 6, 896, 398 12, 726, 492 25, 620, 467 16, 203, 028 31, 136, 311 52, 341, 740	33, 669, 424 18, 125, 617 21, 887, 202 50, 301, 972 14, 526, 482 130, 924 691, 509 1, 053, 879 923, 891 813, 706 1, 277, 554 2, 821, 988
Total for fiscal year 1915 1915—July. August. September. October. November. December. 1916—January. February March April May. June.	5,698,669 3,532,568 3,653,353 4,372,829 5,504,402 6,690,498 11,142,825 5,724,160 6,462,312 6,504,904	2,000	49, 601, 665 5, 698, 669 3, 532, 568 3, 653, 353 4, 372, 829 5, 504, 402 6, 690, 498 11, 144, 825 5, 724, 160 6, 462, 312 6, 504, 904 6, 253, 050 5, 144, 835	171,568,755 17,262,938 61,641,191 42,062,449 79,669,359 60,981,540 45,412,677 15,008,232 6,016,006 9,776,439 6,121,788 27,321,943 122,734,739	2,191,735 1,128,428 2,033,990 2,938,800 3,661,153 11,889,285 10,213,517 13,684,667 10,774,354 11,502,999 11,918,597 8,312,023
Total for fiscal year 1916	70, 684, 405	2,000	70,686,405	494,009,301	90, 249, 548
Aggregate to June 30, 1916.	1,041,925,542	110,714,364	1,152,639,906		

No. 32.—Treasury notes of 1890 retired by redemption in silver dollars and outstanding, together with the silver in the Treasury purchased by such notes, for each month, from January, 1910.

	Months.	Retired by redemption.	Outstanding.	Bullion in Treasury.	Dollars in Treasury.
910-	-JanuaryFebruary	48,000 44,000	3,894,000 3,850,000 3,800,000 3,757,000 3,711,000 3,632,000 3,587,000 -3,546,000 3,518,000		3,894,00
	February	44,000	3,850,000		3,894,00 3,850,00
	February March, April, May, June	1 50 000	3,800,000		3, 800, 00 3, 757, 00 3, 757, 00 3, 672, 00 3, 587, 00 3, 546, 00 3, 472, 00 3, 472, 00 3, 486, 00 3, 357, 00 3, 357, 00 3, 357, 00 3, 357, 00 3, 357, 00 3, 357, 00 3, 357, 00
	April	43,000	3,757,000		3,757,00
	May	43,000 46,000 39,000	3,711,000		3,711,00
	June	39,000	3,672,000		3,672,00
	July August September October	40,000	3,632,000		3,632,00
	August	45,000 41,000	3,587,000	,	3,587 00
	September	41,000	3,546,000		3,546,00
	October	28,000	3,518,000		3,518,00
	November December January	24,000 22,000 46,000	3,494,000 3,472,000 3,426,000		3,494,00
	December	22,000	3,472,000		3,472,00
,11-	-January	40,000	3,420,000	<u>.</u>	3,426,00
	February	38,000	3,388,000 3,357,000 3,319,000 3,286,000		3,388,00
	March	31,000	3,357,000	-	3,357,00
	March	31,000 38,000 33,000	3,319,000		3,319,00
	мау	33,000	3,286,000		3,286,00
	June. July August. September	40,000			3, 246, 00 3, 201, 00 3, 101, 00 3, 138, 00 3, 111, 00 3, 093, 00 3, 040, 00 2, 978, 00 2, 978, 00 2, 911, 00 2, 885, 00 2, 885, 00
	July	28,000 17,000 35,000	3,218,000 3,201,000 3,166,000		3,218,00
	August	17,000	3,201,000		3,201,00
	September	35,000	3,166,000		3, 166, 00
	October	28,000	3,138,000		3, 138, 00
	October November December	27,000	3,111,000		3, 111, 00
	December	27,000 18,000 36,000	3,093,000		3,093,00
12–	-January	36,000	3, 138, 000 3, 111, 000 3, 093, 000 3, 057, 000		3,057,00
	February	17,000			3,040,00
	January February March April May June July August September	17,000 30,000 32,000	3,010,000 2,978,000		3,010,00
	April	32,000	2,978,000		2,978,00
	мау	21,000	2,973,000 2,957,000 2,929,000 2,911,000 2,884,000		2,957,00
	June	28,000 18,000 27,000	2,929,000		2,929,00
	July	18,000	2,911,000		2,911,00
	August	27,000	2,884,000		2,884,00
	September		2,855,000		2,855,00
	October	19,000	2,830,000		2,836,00
	September October November December	19,000 23,000 16,000	2,813,000		2,813,00
	December	16,000	2,855,000 2,855,000 2,836,000 2,813,000 2,777,000		2,797,00
13-	January February March April	24,000	2,773,000		2,836,00 2,813,00 2,797,00 2,773,00
	February	- 31,000 20,000	2,742,000		2,742,00
	March	20,000	2,722,000		2,722,00
	April	13,000	2,709,000		2,709,00
	April. May June July August September October November	21,000	2, 797, 000 2, 773, 000 2, 742, 000 2, 722, 000 2, 709, 000 2, 688, 000 2, 660, 000 2, 645, 000 2, 697, 000 2, 574, 000 2, 574, 000 2, 575, 000		2,722,0(2,709,0(2,688,0(2,660,0(2,645,0(2,629,0(2,507,0(2,590,0(2,574,0(2,575,0(
	Julio,	28,000 15,000	2,000,000		2,000,00
	Assessat	16,000	2,040,000		2,040,0
	Contombo	22,000	2,029,000		2,029,0
	October	22,000 17,000 16,000 19,000	2,007,000		2,007,0
	Nowamhon	16,000	2,590,000		2,090,0
	December.	10,000	2,555,000		2 555 0
14–	Tonuerr	16,000	2,550,000		2,555,0 2,539,0
14-	Tahuat y	20,000	2,539,000 2,519,000 2,501,000		2,000,0
	Moroh	20,000 18,000	2,513,000		2,519,0 2,501,0
	Anril	20,000	2,301,000		2,001,0
	Mov	21,000	2,460,000		2,460,0
	Tuna	21,000	2,400,000		2,430,0
	Jamary. February March April. May June	21,000 21,000 6,000	2,481,000 2,460,000 2,439,000 2,433,000 2,435,000		2,481,0 2,460,0 2,439,0 2,433,0
	Angust		2,415,000		2,435,0 2,415,0 2,394,0 2,386,0 2,368,0 2,351,0 2,311,0 2,311,0
	August September October	21,000	2,415,000 2,386,000 2,386,000 2,365,000 2,351,000 2,319,000 2,297,000 2,297,000 2,266,000 2,254,000 2,245,000		2,394.0
	October	21,000 8,000 18,000	2,386,000		2,386,0
	November	18,000	2,369,000		2,368.0
	December	17,000	2,351,000		2,351,0
l5—	Ignuary	20,000	2,331,000		2,331.0
	December. January. February.	17,000 20,000 12,000 22,000	2,331,000		2 319 0
	March	22,000	2,313,000		2,297,0
	Anril	6,000	2,201,000		2,297,0 2,291,0
	Mav	25,000	2 266 000		2,266,0
	March April May June	25,000 12,000	2,254,000		0'054'0
	July	9,000	2, 245, 000		2,245,0
	July August September October	23,000	2 222 000		2, 254, 0 2, 245, 0 2, 222, 0 2, 214, 0 2, 202, 0
	September	8,000	2 214 000		2, 214, 0
	October	8,000 12,000	2,202,000		2, 202, 0
			2,202,000	[2 187 0
	December	3,000	2,179,000		2, 178 0
16	Tonnary	11 000	2,170,000		9 167 0
-0-	December January February	9,000 11,000 16,000	9 151 000		2,101,0
	Moreh		2,101,000		2,131,0
	March	12,000	2,139,000		2,109,0
	April May June	13,000 9,000 14,000	2, 254, 000 2, 245, 000 2, 242, 000 2, 214, 000 2, 202, 000 2, 187, 000 2, 167, 000 2, 151, 000 2, 139, 000 2, 126, 000 2, 117, 000 2, 103, 000		2, 202, 0 2, 187, 0 2, 178, 0 2, 167, 0 2, 151, 0 2, 139, 0 2, 117, 0
	мау	9,000	2,117,000		2,117,0 2,103,0

No. 33.—Transactions between the subtreasury and clearing house in New York during each month from January, 1910.

				I	·
	Months.	Checks sent to clearing house.	Checks received from clearing house.	Balances due subtreasury.	Balances due clearing house
1910-	-January	\$29, 625, 689. 28 33, 826, 200. 42 36, 925, 209. 97 30, 105, 731. 00 29, 587, 059. 09 38, 220, 632. 87 38, 559, 024. 19 36, 809, 686. 59 37, 042, 021, 68	\$64, 687, 717, 44 53, 420, 898, 89 53, 553, 053, 97 52, 230, 222, 78 55, 072, 019, 04 53, 410, 343, 44 63, 569, 104, 24 65, 393, 277, 61 43, 988, 308, 00		\$35,062,028. 19,955,229. 17,386,894. 22,124,491. 25,484,959. 16,897,459. 27,418,850. 28,710,760. 9,793,252
	-January. February March April May. June. July. August September October November December	33, 826, 200. 42	53, 420, 898, 89	\$360, 531, 22 759, 050, 44	19, 955, 229.
	March	36, 925, 209. 97	53, 553, 053. 97	759, 050. 44	17, 386, 894.
	April	30, 105, 731. 00	52, 230, 222, 78		22, 124, 491.
	May	29, 587, 059, 09	55,072,019.04	1,707,748.80 2,408,770.18 127,169.35 2,876,965.81 1,325,377.86 396,654.48 1,467,260.90	25, 484, 959.
	June	38, 220, 632, 87	62 560 104 24	2 408 770 19	10,897,409.
	Angust	36, 309, 024, 19	65 303 277 61	127 160 35	28, 710, 760
	Sentember	37, 042, 021, 66	43 958 308 00	2.876, 965, 81	28,710,760. 9,793,252. 11,894,680. 19,723,367. 22,027,732. 38,691,644. 26,033,246. 14,191,573.
	October	37,042,021.66 42,180,426.38 36,216,997.44	52, 749, 729, 30	1.325.377.86	11, 894, 680.
	November	36, 216, 997, 44	55, 543, 710, 00	396, 654, 48	19, 723, 367.
	December	40,035,153.67 33,738,920.42. 32,346,711.71 47,809,502.10	60, 595, 625, 39	1,467,260.90	22, 027, 732.
11-	–January February March	33, 738, 920, 42.	72, 430, 564. 46		38,691,644.
	February	32,346,711.71	58, 429, 957. 99		26, 083, 246.
	March	47, 809, 502, 10	60,110,577.46	1,890,498.46	14, 191, 573.
	AprilMay	44,904,301.72	61 690 490 46	231, 206, 04 1, 294, 893, 05 8, 694, 216, 76	12 062 600
	Tuno	67 033 327 47	68 871 160 82	9 694 216 76	10,902,000.
	JuneJuly	83 169 881.74	69 739 681 92		5, 441, 284
	Angust	62, 202, 054, 18	63, 635, 173, 77	6, 733, 424, 36	8, 165, 543
	September	57, 123, 358, 88	54, 659, 695, 68	7,768,820.58	5, 305, 157.
	October	47, 809, 302, 10 44, 964, 301, 72 44, 012, 773, 26 67, 033, 327, 47 83, 169, 881, 74 62, 202, 054, 18 57, 123, 358, 88 64, 495, 971, 78 65, 76, 164, 00	65, 383, 277, 61 43, 958, 308, 00 52, 749, 729, 30 55, 543, 710, 00 60, 595, 625, 39 72, 430, 564, 46 55, 429, 957, 99 60, 110, 577, 46 66, 481, 687, 15 61, 680, 480, 480, 46 68, 871, 169, 82 69, 739, 681, 92 63, 635, 173, 77 54, 659, 695, 68 65, 354, 590, 49 60, 667, 931, 60 61, 204, 121, 47	6,733,424.36 7,768,820.58 6,305,723.76	14, 191, 573. 21, 748, 591. 18, 962, 600. 10, 532, 059. 5, 441, 284. 8, 165, 543. 5, 306, 157. 7, 164, 342. 2, 571, 220.
	November	65, 776, 164.00	60,067,931.60	8, 279, 453, 25	2,571,220.
	December."	62,816,124.78	61, 204, 121, 47	8,530,337.00	6,918,333.
12-	July. August. September October. November December. January. February. March April May. June. July.	65, 776, 184, 00 62, 816, 124, 78 60, 558, 007, 63 64, 523, 064, 06 61, 993, 854, 30 61, 444, 590, 54 64, 023, 321, 39 67, 776, 496, 56	61, 204, 121, 47 81, 965, 153, 19 59, 809, 276, 48 54, 825, 506, 15 62, 754, 252, 95 63, 787, 358, 77 54, 765, 211, 26 62, 391, 033, 88 59, 728, 264, 91 45, 013, 749, 80 65, 905, 737, 94 59, 185, 798, 51 63, 200, 669, 20 90, 196, 866, 46 52, 539, 839, 61 45, 592, 394, 71 45, 536, 120, 99 46, 385, 163, 08 55, 338, 131, 76 53, 754, 901, 21 50, 401, 547, 25 48, 843, 928, 63	6,305,723.76 8,279,453.25 8,530,337.00 2,120,953.95 10,843,687.59 10,800,655.17 4,916,843.86 7,612,207.50 16,317,526.91 14,409,925.93	7, 164, 342, 2, 571, 220, 6, 918, 333, 23, 528, 099, 6, 129, 900, 3, 632, 307, 6, 226, 506, 7, 376, 244, 3, 306, 241,
	February	64,523,064.06	59,809,276.48	10,843,687.59	6, 129, 900.
	March	61,993,854.30	69 754 959 95	10,800,000.17	3,032,307.
	Mov	64 003 301 30	62,734,232.93	7 612 207 50	7 376 244
	June	67 776 496 56	54 765 211 26	16, 317, 526, 91	3 306 241
	July	73, 064, 112, 40	62, 391, 033, 88	14,009,925,93	3,336,847.
	August	66, 999, 009, 14	59, 728, 264, 91	14, 428, 439, 95	7, 157, 695.
	September	59, 092, 185, 41	45,013,749.80	14,393,594.39	315, 158.
	October	72,811,862.98	65, 905, 737, 94	10,897,187.33	3,991,062.
	November	65, 719, 146, 17	59, 185, 798. 51	10,892,149.17	4,358,801.
	November December -January February March April May Luna	67, 776, 496, 56 73, 064, 112, 40 66, 990, 009, 14 59, 002, 185, 41 72, 811, 862, 93 65, 719, 146, 17 65, 559, 117, 40 61, 844, 908, 72 62, 027, 287, 28 49, 955, 878, 13 48, 907, 447, 12 61, 751, 207, 27 72, 921, 382, 56 68, 727, 701, 75 59, 494, 102, 60 69, 158, 499, 93	63, 260, 669, 20	9,336,952.50	7,038,504.
13-	-January	61,844,908.72	90, 196, 866, 46	1,669,142.62	30,021,100.
	Moreh	54 994 019 98	02,009,009.01 45 509 204 71	19,000,700.00	3, 579, 200.
	Anril	40: 055 978 13	45, 592, 594, 71	8 025 665 28	4 505 008
	Mav	48, 907, 447, 12	46, 385, 163, 08	7, 575, 345, 34	3, 336, 847, 7, 157, 695, 315, 158, 3, 991, 062, 4, 358, 801, 7, 038, 504, 30, 021, 100, 3, 775, 122, 4, 505, 908, 5, 935, 216, 993, 474, 1, 943, 372, 1, 453, 434,
	June. July. August. September.	61, 751, 207, 27	55, 358, 131, 76	11,718,292,27	5, 325, 216.
	July	72,921,382,56	53,754,901.21	20, 159, 955. 43	993, 474.
	August	68, 727, 701. 75	50, 401, 547, 25	20, 269, 527. 13	1,943,372.
	September	59, 494, 102, 60	48,843,928.63	12,103,608.69	1,453,434.
	October November December	69, 158, 499, 93	50,141,459.72	14, 009, 925, 93 14, 428, 439, 95 14, 393, 594, 39 10, 897, 187, 33 10, 892, 149, 17 9, 336, 952, 50 1, 669, 142, 62 13, 066, 740, 11 8, 925, 665, 53 11, 718, 292, 27 20, 159, 955, 43 20, 269, 527, 13 12, 103, 608, 60 17, 561, 026, 40 17, 561, 026, 40 18, 86, 346, 15	1,826,176.
	November	56, 577, 651, 45	48, 436, 261, 45	17,591,909.05	3,450,519.
14-	Jeruser.	57 969 727 74	70,077,576,25	1 996 346 15	1, 943, 372. 1, 453, 434. 1, 826, 176. 3, 450, 519. 3, 240, 897. 14, 701, 184.
1.7	February	54 030 371 06	50,011,010.00	0 186 818 15	6 112 674
	January February March April	63, 300, 830, 24	50, 302, 448, 70	1,886,346.15 9,186,818.15 15,583,164.14 8,587,145.07	2,584,782
	April	56, 923, 267, 07	54,388,077,60	8, 587, 145, 84	6,112,674. 2,584,782. 6,051,956.
	May	56, 878, 299, 73	58, 895, 330, 71	6,586,447.97	8,603,478.
	June	73, 070, 490. 45	53, 371, 961. 39	22,591,281.11	2,892,752.
	May June July August September November Decomber	69, 153, 499, 93 56, 577, 651, 45 63, 398, 930, 01, 57, 262, 737, 74 54, 030, 371, 96 63, 300, \$30, 24 56, 923, 267, 07 56, 878, 299, 73 73, 070, 490, 45 56, 878, 299, 73 73, 070, 490, 45 56, 844, 947, 53 34, 220, 745, 50 29, 624, 955, 54 32, 165, 743, 87 47, 662, 073, 10 44, 319, 743, 73 50, 416, 156, 59 53, 399, 551, 58 41, 537, 293, 16 42, 536, 895, 00 54, 991, 570, 55 60, 156, 416, 41 43, 841, 248, 87 40, 585, 404, 82 47, 724, 205, 34 51, 508, 201, 79	48, 843, 928, 63 50, 141, 459, 72 48, 436, 261, 45 49, 078, 801, 56 70, 077, 576, 35 50, 956, 228, 55 50, 302, 448, 70 54, 388, 077, 60 58, 895, 330, 71 53, 371, 961, 39 52, 275, 466, 00 28, 246, 024, 44 31, 185, 369, 23	8, 587, 145, 84 6, 586, 447, 97 22, 591, 281, 11 37, 198, 702, 58 6, 162, 274, 76 711, 905, 54 3, 250, 190, 35 6, 103, 279, 59 2, 096, 732, 47 12, 562, 902, 292, 72 10, 402, 758, 30 2, 920, 292, 72 6, 888, 322, 24 22, 206, 735, 15 26, 378, 661, 98	8,603,478. 2,892,752. 2,789,281. 312.953.
	August	50, 495, 156. 43	28,246,024.44	22,562,085.86	312.953.
	September	34, 220, 745. 50	28, 246, 024, 44 31, 185, 869, 23 45, 908, 790, 73 43, 647, 282, 15 53, 669, 357, 42	0,102,274.76	3, 127, 398. 16, 995, 740. 14, 731, 728.
	November	29,024,900.04	40,908,790.73	2 250 100 25	10,990,740
	December	47 662 073 10	53 660 357 42	6 103 279 59	12, 110, 563.
15-	-Tannary	44 319 743 73	64 194 353 56	2 096 732 47	21 971 342
	February	50, 416, 156, 59	38, 099, 851, 01	12,562,062,62	245, 757
	March	53,389,551.58	45, 988, 855. 95	10, 402, 758.30	3,002,062
	April	41,537,293.16	47, 473, 476. 62	2,920,292.72	8,856,476
	May	42,536,895.00	41, 932, 779. 79	6, 898, 322. 24	6,294,207
	June	54,991,570.55	35,028,845.61	22, 206, 735. 15	2,244,010
	January. February. April. May June. July Angust	60, 156, 416. 41	37, 315, 155. 19	25,378,661.08	2,537,399
	August	43,841,248.87	43,525,005.68	8,258,279.57	7,942,036.
	August. September October. November	40, 585, 404, 82	49, 204, 632, 82	0,570,307.28	15, 189, 535.
	November	51 508 201 70	44 199 505 04	19 447 390 00	44,041,073. 5 197 694
	December	56 323 670 10	44,100,000.94	15 142 157 19	9,121,034.
16-	-January	56, 323, 679. 10 44, 272, 497. 59 42, 393, 109. 21	53, 669, 357, 42 64, 194, 353, 56 38, 099, 851, 01 45, 988, 855, 95 47, 473, 476, 62 41, 932, 779, 79 35, 028, 845, 61 37, 315, 155, 19 43, 525, 005, 68 49, 204, 632, 82 61, 812, 218, 52 44, 188, 505, 94 44, 033, 654, 58 47, 059, 261, 07 26, 682, 345, 18 31, 168, 411, 30	25, 378, 661, 08 8, 258, 279, 57 6, 570, 307, 28 8, 433, 660, 25 12, 447, 329, 90 15, 142, 157, 18 10, 181, 933, 99 17, 283, 632, 57	12, 968, 697
	February	42, 393, 109, 21	26, 682, 345, 18	17, 283, 632, 57	12, 110, 563, 21, 971, 342, 245, 757, 3, 002, 062, 8, 856, 476, 6, 294, 207, 2, 244, 010, 2, 537, 399, 7, 942, 036, 15, 189, 535, 22, 521, 673, 5, 127, 634, 2, 872, 132, 12, 968, 697, 1, 572, 868, 1, 492, 515,
	36	48, 700, 539. 78	31, 168, 411. 30	19,024,644.27	1,492,515.
	Marcn.,,,,,				
	MarenApril	44,014,862.03	22,577,042.52	21, 437, 819. 51	-,,
	Docember. January. February March April May. June.	44,014,862.03 43,258,966.31 53,800,987.22	22,577,042.52 20,528,114.62 28,542,738.29	21,437,819.51 22,730,851.69 32,243,766.30	6,985,517.

No. 34.—Amount of each kind of money used in settlement of clearing-house balances against the subtreasury in New York during each month, from January, 1910.

	Months.	Gold coin.	United States notes.	Treasury notes.	Gold certifi- cates.	Silver cer- tificates.	Total.
1910–	January. February March. April May June. July August. September October. November December January.	··•···	\$1, 132, 028 2, 465, 230 3, 495, 394 3, 073, 492 2, 374, 960 2, 345, 459 2, 178, 850 2, 606, 760 1, 113, 252 1, 094, 681 901, 267 2, 007, 733 2, 91, 644 283, 246 1, 691, 574 748, 591 462, 600 1, 032, 059 1, 288 365, 544 305, 157 4, 342 71, 221		\$33, 930, 000 17, 490, 000 13, 891, 500 19, 051, 000 23, 110, 000 26, 650, 000 8, 680, 000 18, 822, 100 20, 020, 000 21, 000, 000 12, 500, 000 12, 500, 000 12, 500, 000 12, 500, 000 5, 440, 000 7, 160, 000 7, 160, 000 6, 400, 000 3, 300, 000 3, 300, 000 3, 300, 000 3, 300, 000 3, 300, 000 3, 570, 000 4, 350, 000 3, 570, 000 3, 570, 000 3, 570, 000 3, 570, 000 3, 570, 000 3, 570, 000 3, 570, 000 1, 500, 000 1, 5		\$35, 062, 022 19, 955, 230 17, 386, 894 22, 124, 492 25, 484, 966 16, 897, 455 28, 710, 766 28, 710, 766 29, 793, 252 11, 894, 681 22, 027, 733 36, 691, 644 21, 748, 562, 600 10, 532, 055 441, 285 8, 165, 544 5, 305, 154 5, 305, 154 2, 571, 221 6, 918, 334 23, 528, 100 6, 129, 90 7, 129, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8, 90 8
•	February	.	2, 465, 230		17, 490, 000		19, 955, 230
	March	· · • • · · · · · · · · · · ·	3, 495, 394		13,891,500		17, 386, 894
	April		3,073,492		19,051,000		22, 124, 492
	May	•	2,374,960		23, 110, 000		25, 484, 960
	înue	•••••	2,345,459		14, 552, 000	.,	10, 897, 459
	July	·····	2, 178, 850	· · · · · · · · · · · · · · · · · · ·	25, 240, 000		27,418,850
	August	• • • • • • • • • • • • • • • • • • • •	2,060,760	,	26,650,000		28, 710, 760
	September	•••••	1, 113, 252		8,680,000		9, 793, 25
	October	• • • • • • • • • • • • • • •	1,094,081		10,800,000		11, 594, 08
	November	• • • • • • • • • • • • • • • • • • • •	901, 207		18,822,100		19, 723, 307
011	Tonnorm		2,007,733		28 600 000		22,021,13
911 <u> —</u>	Fabruary		91,044		25 800 000		26,031,04
	Moreh		1 601 574		12 500 000	.	14 101 57
	Annil		740 501		21,000,000	-	21 749 50
	Mov		469 600		19 500 000	-	10 060 600
	Tuno		1 020 050		0 500 000		10, 502, 00
	Tule		1,032,009		5 440 000		5 441 90
	Anonet		265 544		7 200 000		8 165 E4
	Sentember	••••	205,044		5,000,000		5 305 15
	October		, 300, 107		7 160 000		7 164 24
	September October November December January February March April May June July August September October November December January February March April May June July August September October November December January February March April May July August September October November December January February March April May July August September October November December January February March April May June July August September October November December January February March April May June July August September October November December January February March April May June July August September October November December January February March April May June July August September October November December January February March April May June July August September October November December January February February March April May June		71 001		2 500 000	-	9 571 99
	December		519 224		6 400 000		6 018 22
010	Topyore		#10,00 1		92,000,000		92 599 10
01 <i>2</i>	Fahruary		120,100		6,000,000		6 120 00
	March		22, 207		3 600 000		3 632 30
	Anril		26,506		8 200 000		6 226 50
	May		8 245		7 370 000	-	7 376 24
	Tune	· · • · · · · · · · · · · · · · · · · ·	6,249		3 300 000		3 306 24
	Tuly		6 947		3,300,000		3 336 84
	Anmet		7 606		7 150 000		7 157 60
	Sentember		15 150		200,000		215 15
	October		1 069		3 000,000		2 001 06
•	November		8,802		4 350 000		4 358 80
	December		38 504		7,000,000		7 038 50
012_	-Ianuary		21 100		30,000,000		30,021,100
010-	Fahruary		0 260		3 570 000		3 570 26
	March		5 123		3,770,000		3 775 12
	April		5,908		4 500 000		4 505 90
	Mav		3 061		5 050 000		5 053 06
	June	•	5, 217		5, 320, 000		5, 632, 50 6, 226, 50 7, 376, 24 3, 306, 24 3, 336, 84 7, 157, 69 315, 155 3, 991, 06 4, 358, 80 7, 038, 50 30, 021, 100 3, 579, 26 3, 775, 120 4, 505, 90 5, 053, 06 5, 325, 21 993, 47 1, 943, 37 1, 453, 80 1, 453, 80 1, 1453, 80 1
	July		3, 474		990,000		993, 47
	August	.	43, 373		1,900,000		1,943,37
	September		3, 435		1,450,000		1, 453, 43
	October		26, 176		1,800,000		1,826,17
	November		520		3, 450, 000		3, 450, 52
	December	 .	4,898	<i></i>	3, 236, 000	. 	1, 826, 174 3, 450, 526 3, 240, 896 14, 701, 186 6, 112, 676 2, 584, 786 6, 051, 956 8, 603, 476
914-	-January		1, 185		14,700,000	.	14, 701, 18
	February		2,675		6, 110, 000		6, 112, 67
	March		4,783		2,580,000		2,584,78
	April	.	1,956		6,050,000		6,051,95
	May		3,479		8,600,000		8,603,47
	June		2,752		2,890,000		2,892,75
	July		1,281		2,788,000		2,789,28
	August		954		312,000		312,95
	September	1 \$3, 127, 000				\$398	3,127,39
	October	1 9,843,860	1,440,000		5,008,000	703,881	16,995,74
	November	1 6,887,520	2,865,000		2,924,000	\$398 703,881 2,055,209 1,400,564 4,956,542	8, 603, 47: 2, 892, 75: 2, 789, 28: 31, 127, 39: 16, 995, 74 14, 731, 72: 12, 110, 56: 21, 971, 34: 245, 75: 3, 002, 06: 8, 856, 47: 6, 294, 20'
	December	·1 4, 750, 000	800,000		5,160,000	1,400,564	12, 110, 56
915	-January		2,355,000		14,659,800	4,956,542	21,971,34
	February				240,000	5,757 2,063	245,75
	March				3,000,000	2,063	3,002,06
	April				8,456,000	400, 476 4, 207 4, 010	8,856,47
	мау				6,290,000	4,207	6,294,20
	June				2,240,000	4,010	2,244,01
	July				5,008,000 2,924,000 5,160,000 14,659,800 3,000,000 8,456,000 2,240,000 2,240,000 2,537,000 7,940,000 5,120,000 5,120,000 2,870,000 12,967,000 1,570,000 1,492,000	1400	2,537,40
	August				1,940,000	2,036	1,942,03
	October		1 000		10,180,000	9,535	10,189,53
	November		1,673		22,520,000		22,521,67
	December				5,120,000	7,634	5,127,63
010	L'ecemper		2,133		2,870,000	1,697	2,872,13
910-	-January		0.000	1	12,907,000	1,697	12,908,69
	Morob		2,869	·····	1,070,000	-	8,856,47 6,294,20 2,244,01 2,537,40 7,942,03 15,189,53 22,521,67 5,127,63 2,872,13 12,968,69 1,572,86 1,492,51
	Anai Cil		210		1,492,000		1,492,51
	Morr.						· · · · · · · · · · · · · · · · · · ·
	may				6,985,000	517	6,985,51

¹ National-bank notes.

No. 35.—Balance in the Treasury of the United States; amount in Treasury offices, and amount in depositary banks, at the end of each calendar year from the adoption of the Constitution in 1789 to 1842, and at the end of each fiscal year thereafter to 1916.

	Balance in the Treasury.			
Dates.	In Treasury offices.	In depositary banks.	Total.	of depositar banks.
89—Dec. 31		\$28, 239. 61	\$28, 239. 61	
90-Mar. 31 June 30		60, 613. 14	60, 613. 14	ļ.
		155, 320, 23 349, 670, 23	155, 320, 23	
Sept. 30		570,023.80	349, 670. 23 570, 023. 80	1
91—June 30	\$10, 490, 54	571, 699, 00	582, 189, 54	
Sept. 30		679, 579, 99 1	679, 579. 99	
Dec. 31		973, 905. 75 751, 377. 34	973, 905. 75	
92—Mar. 31	• • • • • • • • • • • • • • • • • • •	751,377.34	751,377.34	
June 30		623, 133. 61	623, 133. 61	
Sept. 30	929 14	722 919 97	782 444 51	
03_Mor 31	202.14	1 035 973 09	1 035 973 09	
June 30		561, 435, 33	561, 435, 33	
Dec. 31		623, 133, 61 420, 914, 51 783, 212, 37 1, 035, 973, 09 561, 435, 33 753, 661, 69	570, 023. 80 582, 189. 54 679, 579. 99 973, 995. 75 751, 377. 34 623, 133. 61 420, 914. 35 783, 444. 51 1, 035, 973. 09 561, 435. 33 753, 661. 69 1, 151, 924. 17 516. 442. 61	
94—Dec. 31		1,131,924.17	1, 151, 924. 17	
Sept. 30 Dec. 31 June 30 Dec. 31 4—Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31	- -	516, 442. 61		
%—Dec. 31	• • • • • • • • • • • • • • • • • • •	888, 995. 42 1, 021, 899. 04	888, 995, 42 1, 021, 899, 04	
71—Dec. 31	• • • • • • • • • • • • • • • • • • • •	617,451.43	617, 451, 43	
99—Dec. 31		2, 161, 867, 77	2, 161, 867, 77	
00—Dec. 31		2,623,311.99	2,623,311.99	
01—Dec. 31 02—Dec. 31		3, 295, 391, 00	3, 295, 391, 00	
02—Dec. 31		5,020,697.64	5,020,697.64	· · · · · · · · ·
03—Dec. 31		4,825,811.60	4,825,811.60 4,037,005.26	
04—Dec. 31		4,037,005.26 3,999,388.99	3,999,388.99	
04—Dec. 31 05—Dec. 31 06—Dec. 31	• • • • • • • • • • • • • • • • • • • •	4,538,123.80	4 538 123 80	
07—Dec. 31		9, 643, 850, 07	9, 643, 850, 07	
08—Dec. 31		9,643,850.07 9,941,809.96	4,538,123.80 9,643,850.07 9,941,809.96	
07—Dec. 31 08—Dec. 31 09—Dec. 31 10—Dec. 31 11—Dec. 31 12—Dec. 31 13—Dec. 31 14—Dec. 31		3.848.056.78 [
10—Dec. 31	•••••	2, 672, 276. 57 3, 502, 305. 80 3, 862, 217. 41	2,672,276.57	
11—Dec. 31		3, 302, 303, 80	2 262 217 41	
12—Dec. 31	••••••	5 196 542 00	5 196 542 00	
14—Dec. 31		1,727,848,63	1,727,848.63	
15—Dec. 31		5, 196, 542, 00 1, 727, 848, 63 13, 106, 592, 88	2,672,276.57 3,502,305.80 3,862,217.41 5,196,542.00 1,727,848.63 -13,106,592.88	
16—Dec. 31		22,033,519.19	22,000,010.10	
17—Dec. 31		14, 989, 465. 48	14, 989, 465, 48	
18—Dec. 31	•••••••	1,478,526.74 2,079,992.38	1,478,526.74 2,079,992.38	l
20_Dec 31	• • • • • • • • • • • • • • • • • • • •	1, 198, 461. 21	1, 198, 461. 21	
21—Dec. 31		1, 681, 592, 24	1,681,592.24	
22—Dec. 31	•••••	4, 193, 690, 68	4, 193, 690, 68	l
14—Dec. 31 16—Dec. 31 16—Dec. 31 17—Dec. 31 18—Dec. 31 19—Dec. 31 20—Dec. 31 21—Dec. 31 22—Dec. 31 23—Dec. 31 23—Dec. 31		9, 431, 353, 20 1, 887, 799, 80	9, 431, 353. 20 1, 887, 799. 80	
		1,887,799.80	1,887,799.80	l
25—Dec. 31	• • • • • • • • • • • • • • • • • • • •	5, 296, 306. 74 6, 342, 289. 48	5, 296, 306. 74 6, 342, 289. 48	!
27—Dec. 31		6, 649, 604.31	6, 342, 289, 48 6, 649, 604, 31 5, 965, 974, 27 4, 362, 770, 76 4, 761, 409, 34 911, 863, 16 10, 658, 283, 61 7, 861, 093, 60 25, 729, 315, 72	l
27—Dec. 31 28—Dec. 31		5,965.974.27	5, 965, 974, 27	1
29—Dec. 31		5, 965, 974. 27 4, 362, 770. 76	2 4, 362, 770. 76	1
30—Dec. 31		4,761,409.34 3,053,513.24	4,761,409.34	
31—Dec. 31		3,053,513.24	3,053,513.24	l ·
32—Dec. 31	-,	10 658 283 61	10 658 282 61	
34—Dec. 31	• • • • • • • • • • • • • • • • • • • •	7, 861, 093, 60	7, 861, 093, 60	
35—Dec. 31		911, 863. 16 10, 658, 283. 61 7, 861, 093. 60 25, 729, 315. 72	25, 729, 315, 72	
36—Dec. 31	700,000.00	45, 056, 833, 54		
37—Dec. 31	1,025,610.63	45, 056, 833. 54 5, 779, 343. 01 5, 364, 887. 61	8 6, 804, 953, 64	
38—Dec. 31	1, 268, 827. 62	5,364,887.61	6, 633, 715. 23	ĺ
39—Dec. 31	691,097.04	3,992,319.44	4,683,416.48	
29—Dec. 31 30—Dec. 31 31—Dec. 31 32—Dec. 31 33—Dec. 31 34—Dec. 31 35—Dec. 31 35—Dec. 31 35—Dec. 31 37—Dec. 31 38—Dec. 31 39—Dec. 31 40—Dec. 31	1,414,029.62	290, 532, 18	1,704,561.80	1
41—Dec. 31 42—Dec. 31		170, 361, 73 1, 699, 709, 09	375, 692, 47 2, 079, 908, 13	,
42—Dec. 31 43—June 30	380, 199, 04 669, 889, 11	10, 525, 267. 10	11, 195, 156. 21	ļ
44—June 30.	390, 199, 04	8, 222, 651. 19	8, 612, 850, 23	1

¹ This statement is made from warrants paid by the Treasurer of the United States to Dec. 31, 1821, and by warrants issued after that date.
2 The unavailable funds are not included from and after this date.
3 The amount deposited with the States under act of June 23, 1836, having been taken out of the control of the Treasury Department by the act of Oct. 2, 1837, is not included from and after this date.

No. 35.—Balance in the Treasury of the United States, etc.—Continued.

;	Balance in the Treasury.				
Dates.	In Treasury offices.	In depositary banks.	Total.	of depositary banks:	
45—June 30	\$725, 199. 04	\$7, 385, 450. 82 8, 915, 869. 83	\$8,110,649.86	. 4	
346—June 30	768,000.00	8,915,869.83	9,683,869.83	~ 4	
347—June 30	5,446,382.16		5,446,382.16		
349—June 30 350—June 30 351—June 30	758, 332. 15 3, 208, 822. 43 7, 431, 022. 72 12, 142, 193. 97		758, 332. 15 3, 208, 822. 43 7, 431, 022. 72		
350—June 30	7, 431, 022. 72	[7, 431, 022. 72		
51—June 30	12, 142, 193. 97		12, 142, 193. 97 15, 097, 880. 36		
352—June 30			15,097,880.36		
353—June 30 354—Tune 30	22, 286, 462, 49 20, 300, 636, 61 19, 529, 841, 06 20, 304, 844, 78 18, 218, 770, 40		22, 286, 462, 49 20, 300, 636, 61		
554—June 30. 555—June 30. 556—June 30.	19, 529, 841, 06		19, 529, 841. 06 20, 304, 844. 78 18, 218, 770. 40		
356—June 30	20, 304, 844. 78		20, 304, 844. 78	[. <i>.</i>	
357—June 30	18, 218, 770. 40		18, 218, 770. 40		
358—June 30	0,098,157.91		6,698,157.91		
359—June 30	4,685,625.04		4,685,625.04		
360—June 30 361—June 30 362—June 30	3, 931, 287. 72 2, 005, 285. 24 18, 265, 984. 84		3, 931, 287. 72 2, 005, 285. 24 18, 265, 984. 84		
362—June 30.	18, 265, 984. 84		18, 265, 984. 84		
363—June 30	8, 395, 443. 73			[·····································	
364—June 30 365—June 30	72 022 010 71	39, 980, 756, 39 24, 066, 186, 19 34, 124, 171, 54 25, 904, 930, 78 22, 779, 797, 62	5, 393, 443, 73 112, 002, 776, 10 26, 440, 930, 29 112, 476, 770, 66 161, 175, 174, 31	20	
365—June 30	2, 374, 744. 10 78, 352, 599. 12 135, 270, 243. 53	34, 124, 171, 54	112, 476, 770, 66	3:	
366—June 30	135, 270, 243, 53	25, 904, 930, 78	161, 175, 174, 31	38	
368—June 30	92 353 732 20	22,779,797.62		3	
869—June 30	117, 944, 915. 43 105, 279, 800. 67 84, 819, 993. 41 61, 935, 763. 46	8,597,927.34	196 549 849 77	2	
370—June 30	105, 279, 800. 67	8, 206, 180, 34 6, 919, 745, 59 12, 501, 595, 08 7, 233, 551, 11	113, 485, 981. 01 91, 739, 739. 00 74, 437, 358. 54 59, 762, 346. 64	1.	
371—June 30	84, 819, 993. 41	6,919,745.59	91, 739, 739, 00] 1	
372—June 30	52, 528, 793. 53	7 222 551 11	74, 437, 338, 34 50, 762, 346, 64	1	
374—June 30	64, 723, 630, 48	7,435,966.69	72 159 507 17		
375—June 30	51 712 042 19	11 562 670 52	63, 274, 721. 71	î	
376—June 30	51, 427, 414. 23	7, 520, 194, 76	58, 947, 608. 99	1	
377—June 30	51, 427, 414, 23 84, 394, 007, 01 130, 570, 578, 15	7, 520, 194, 76 7, 299, 999, 28 46, 928, 268, 56 208, 033, 840, 24	63, 274, 721. 71 58, 947, 608. 99 91, 694, 006. 29 177, 498, 846. 71	1	
378—June 30 379—June 30	159, 020, 734. 90	208 022 840 24	367,054,575.14	1:	
200_Tupo 20	160 528 170 50		168 200 404 40	· 1	
381—June 30 382—June 30 383—June 30	173,974, 146.61	8,704,830.83	182,678,977.44	. î	
382—June 30	152, 941, 618. 24	9,381,712.90	162, 323, 331, 14	1	
383—June 30	173, 974, 146. 61 152, 941, 618. 24 151, 579, 255. 91 154, 557, 552. 96	8, 704, 830. 83 9, 381, 712. 90 9, 803, 381. 79 10, 488, 827. 63	182,678, 977. 44 162,323,331. 14 161,382,637. 70 165,046,380. 59	1	
384—June 30 385—June 30	154, 557, 552, 96	10, 488, 827, 63		1 1	
886—June 30	171, 851, 780. 21 218, 277, 107. 25 188, 625, 383. 03 189, 395, 440. 65 167, 646, 333. 23	1 13 899 070 80 1	232,099, 178.05 207,600,698.44 244,094,169.01 210,737,083.76	i	
387—June 30	188, 625, 383. 03	18,975,315.41 54,698,728.36 43,090,750.53	207, 600, 698. 44	1 2	
388—June 30	189, 395, 440. 65	54,698,728.36	244,094,169.01	! ?	
89—June 30		43,090,750.53	210,737,083.76] 2	
390—June 30 391—June 30	164,061,481.40	26, 779, 703, 32 21, 399, 689, 16	190, 841, 184, 72	. 2	
392—June 30	118, 728, 662, 52	10, 450, 130, 01	129, 178, 792, 53	i	
93—June 30	114, 862, 278. 94	9, 962, 526.00	124, 824, 804. 94	1	
04—Time 30	135, 448, 137, 33 118, 728, 662, 52 114, 862, 278, 94 108, 462, 220, 55 185, 369, 687, 37 258, 221, 832, 65	10, 450, 130. 01 9, 962, 526. 00 10, 423, 767. 61 10, 978, 505. 80	156, 847, 826. 49 129, 178, 792. 53 124, 824, 804. 94 118, 885, 988. 16	1	
95—June 30. 96—June 30. 97—June 30. 98—June 30.	185, 369, 687, 37	10,978,505.80		1 1	
96—June 30	232 304 043 00	11,415,474.42 12,162,158,05	269, 637, 307. 07 244, 466, 201. 95 209, 282, 643. 13 284, 488, 516. 20 306, 827, 708. 13	1 1	
98—June 30.	232, 304, 043, 90 175, 438, 942, 32 214, 193, 189, 26	12, 162, 158. 05 33, 843, 700. 81 70, 295, 326. 94	209, 282, 643, 13] 1	
99—June 30	214, 193, 189, 26	70, 295, 326, 94	284, 488, 516. 20	1 8	
00—June 30	214, 206, 233. 65	92,621,371.72	306, 827, 605. 37	4	
01—June 30	234, 964, 115, 04	93,442,683.09		4	
02—June 30	245,045,797.03 248,685,097.53 217,591,929.57 230,674,025.59	117, 141, 564, 13 140, 001, 016, 70 104, 459, 638, 45 64, 803, 466, 30	362,187,361,16 388,686,114,23 322,051,568,02 295,479,491,89		
03—June 30 04—June 30	217, 591, 929, 57	104, 459, 638, 45	322,051,568.02	8	
05June 30	230, 674, 025. 59	64,803,466.30	295, 477, 491. 89	8	
06—June 30 07—June 30				1 9	
07—June 30	255, 257, 493. 51	166, 803, 951, 96	422,061,445.47 395,171,347.73 276,375,428.10 256,894,675.67 290,176,926.13	1,2	
08—June 30 09—June 30	247, 479, 310. 94 215, 947, 902. 41 216, 263, 086. 09	100, 303, 331, 50 147, 692, 036, 79 60, 427, 525, 69 40, 631, 589, 58 36, 048, 759, 38 37, 912, 786, 14	395, 171, 347, 73	1,4	
09—June 30	216, 263, 086, 00	40,631,589,58	256 894 675 67	1,4	
11—June 30.	254, 128, 166, 75	36,048,759.38	290, 176, 926, 13	1,3 1,3	
912—June 30	279, 239, 692. 85	37,912,786.14	317, 152, 478.99	1,3	
113—Inne 30	279, 239, 692. 85 246, 214, 851. 64		317, 152, 478. 99 315, 960, 984. 79	1.5	
114—June 30. 115—June 30. 116—June 30.	234, 941, 577, 40 178, 481, 503, 73 184, 524, 331, 24	76,671,038.13 78,665,638.68 146,946,109.97	311,612,615.53 257,147,142.41 331,470,441.21	1.5	
115 Tune 20				1,4	

No. 36.—Federal reserve and national banks designated as depositaries of public moneys, with the balance held June 30, 1916.

FEDERAL RESERVE BANKS.

Titles of banks.	To the credit of the Treasurer of the United States.	Titles of banks.	To the credit of the Treasurer of the United States.
Federal Reserve Bank, Boston, Mass Federal Reserve Bank, New York, N.Y. Federal Reserve Bank, Philadelphia, Pa. Federal Reserve Bank, Cleveland, Ohio Federal Reserve Bank, Richmond, Va. Federal Reserve Bank, Atlanta, Ga. Branch, Federal Reserve Bank of Atlanta, New Orleans, La.	\$8, 636, 060. 84 41, 441, 923. 62 10, 532, 020. 76 3, 244, 249. 30 8, 201, 622. 78 6, 079, 724. 13 3, 342, 577. 03	Federal Reserve Bank, Chicago, Ill. Federal Reserve Bank, St. Louis, Mo Federal Reserve Bank, Minneapolis, Minn. Federal Reserve Bank, Kansas City, Mo. Federal Reserve Bank, Dallas, Tex. Federal Reserve Bank, San Francisco, Cal. Total	4,961,877.14 800,846.01 2.644.237.47

NATIONAL BANKS.

REGULAR DEPOSITARIES.

	<u> </u>		
Titles of banks.	To the credit of the Treasurer of the United States and United States disbursing officers.	Titles of banks.	To the credit of the Treasurer of the United States and United States disbursing officers.
ALABAMA.		CALIFORNIA.	
First National Bank, Alexander City First National Bank, Anniston. First National Bank, Birmingham. Traders' National Bank, Birmingham. Bank of Mobile, National Banking Association, Mobile. First National Bank, Montgomery. Talladega National Bank, Talladega. First National Bank, Tuscaloosa. City National Bank, Tuscaloosa.	\$4,713.00 14,345.51 125,000.00 23,249.29 49,950.00 49,101.87 9,651.61 30,326.43 11,232.26	Calexico National Bank, Calexico First National Bank, Eureka. First National Bank, Fresno. Farmers' National Bank, Fresno. First National Bank, Los Angeles. Merchants National Bank, Los Angeles. First National Bank, Napa. First National Bank, Oakland. Central National Bank, Oakland. Citizens National Bank, Riverside.	\$9,579,26 25,000.00 39,511.38 19,999.95 300,560.46 17,193.31 5,395.00 23,187.96 6,555.83 22,150.46
ALASKA. First National Bank, Fairbanks First National Bank, Juneau Harrimon National Bank, Seward ARIZONA.	157, 114. 48 100, 000. 00 33, 912. 15	California National Bank, Sacramento Capital National Bank, Sacramento. National Bank of D. O. Mills & Co., Sacramento First National Bank, San Diego American National Bank, San Diego Merchants National Bank, San Diego	39, 904, 36 18, 299, 60 39, 571, 31 10, 778, 86 27, 067, 71 16, 067, 55
First National Bank, Douglas First National Bank, Nogales Vational Bank of Arizona, Phoenix Phoenix National Bank, Phoenix Prescott National Bank, Prescott. Arizona National Bank, Tucon Consolidated National Bank, Tucon Vuma National Bank, Yuma	24, 262. 24 20, 276. 99 10, 000. 00 30, 000. 00 40, 000. 00 25, 000. 00 40, 000. 00 35, 862. 35	United States National Bank, San Diego. Anglo and London-Paris National Bank, San Francisco. Crocker National Bank, San Fran- cisco. Union National Bank, San Luis Obispo. Whittier National Bank, Whittier	7, 260. 4 9, 322. 7 12, 652. 7 4, 996. 5 2, 197. 1
ARKANSAS.	00,002.00	COLORADO.	
First National Bank, Fort Smith Merchants National Bank, Fort Smith. England National Bank, Little Rock Exchange National Bank, Little Rock. Greman National Bank, Little Rock First National Bank, Paragould	8,620.84 24,722.31 11,370.30 45,305.51 15,000.00 4,954.16	First National Bank, Denver	

¹ Overdraft.

NATIONAL BANKS—Continued.

REGULAR DEPOSITARIES—Continued.

Titles of banks.	To the credit of the Treasurer of the United States and United States disbursing officers.	Titles of banks.	To the credit of the Treasurer of the United States and United States disbursing officers.
COLORADO—continued.		GEORGIA.	
First National Bank, Greeley	\$5,000.00 5,042.18 50,000.00 78,578.81 15,000.00	Albany National Bank, Albany Citizens First National Bank, Albany Georgia National Bank, Atlanta Fourth National Bank, Atlanta Atlanta National Bank, Atlanta Fulton National Bank, Atlanta Lowry National Bank, Atlanta National Bank of Brunswick, Bruns-	20,000.00 126,288.50 16,037.51 100,000.00 13,848.61
first - Bridgeport National Bank, Bridgeport	89, 236, 22 30, 000, 00 15, 000, 00 99, 959, 60	wick American National Bank, Macon Citizens National Bank, Macon First National Bank, Milledgeville Exchange National Bank, Rome National Bank of Savannah, Savannah	6, 081. 13 45, 000. 00 24, 278. 07 5, 694. 39 10, 000. 00 147, 508. 32
Hartford - Aetna National Bank, Hartford	20,000.00 8,898.66 90,000.00	First National Bank, Valdosta	19,815.93
Second National Bank, New Haven. Thames National Bank, Norwich	90,000.00 9,999.10	First National Bank, Blackfoot Boise City National Bank, Boise First-Exchange National Bank,	21, 942. 99 39, 879. 61
DELAWARE.	,]	First-Exchange National Bank,	· ·
Central National Bank, Wilmington. Union National Bank, Wilmington.	3 0,000.00 4 5,000.00	Coeur d'Alene Hailey National Bank, Hailey First National Bank, Lewiston First National Bank, Rupert	19, 891. 47 15, 000. 00 14, 548. 76 15, 000. 00
DISTRICT OF COLUMBIA.		ILLINOIS.	20,000.00
American National Bank, Washington. Commercial National Bank, Washington. Commercial National Bank, Panama branch, Washington. District National Bank, Washington Dupont National Bank, Washington Federal National Bank, Washington Franklin National Bank, Washington Mational Bank of Washington Washington. First National Bank, Washington. FLORIDA. First National Bank, Bradentown. First National Bank, Bradentown. First National Bank, Fernandina.	323,884.70 379,776.55 352,115.69 203,965.41 62,000.00 299,651.32 120,491.56 278,005.25 469,156.11 564,670.76	First National Bank, Barry. First National Bank, Belleville. State National Bank, Bloomington. Continental and Commercial National Bank, Chicago. Corn Exchange National Bank, Danville. Palmer National Bank, Danville. Milikin National Bank, Decatur. Dixon National Bank, Dixon. First National Bank, Dixon. First National Bank, Duquoin. Drovers National Bank, East St. Louis. Southern Illinois National Bank, East St. Louis. City National Bank, Evanston. Ayers National Bank, Jocksonville. First National Bank, Jocksonville. First National Bank, Jocksonville. First National Bank, Litchfield. First National Bank, Litchfield. Eigar County National Bank, Joliet.	5,054.00 17,500.00 10,000.00 118,551.49 17,776.85 49,011.03 34,578.34 9,798.40 5,000.00 5,000.00 9,995.81 25,000.00 6,361.26 15,000.00 14,512.18 9,984.00
Citizens National Bank, Fernandina. First National Bank, Gainesville. Florida National Bank, Gainesville. Florida National Bank, Gainesville. Atlantic National Bank, Jacksonville Barnett National Bank, Jacksonville Florida National Bank, Jacksonville. First National Bank, Key West. First National Bank, Madison. Ocala National Bank, Madison. Ocala National Bank, Ocala. Peoples National Bank, Pensacola. Citizens and Peoples National Bank, Pensacola. National Bank of Commerce, Pensa-	10,000.00 10,000.00 23,938.66 7,299.98	Farmers National Bank, Pekin. German-American National Bank, Pekin. Herget National Bank, Pekin. First National Bank, Peoria. Central National Bank, Peoria. Commercial-German National Bank, Peoria. Merchantsand Illinois National Bank, Peoria. Quincy National Bank, Quincy. Ricker National Bank, Quincy. Manufacturers National Bank, Rock- Manufacturers National Bank, Rock-	200,000.00 200,000.00 200,000.00 359,913.34 267,097.97 299,514.34
cola First National Bank, Tampa Exchange National Bank, Tampa	48,312.89 124,896.77 49,913.53	ford	15,000.00

NATIONAL BANKS-Continued. .

REGULAR DEPOSITARIES—Continued.

	To the credit		To the credit
	_ of the		of the
•	Treasurer of		Treasurer of
Titles of banks.	the United States and	Titles of banks.	the United States and
	United States	·	United States
	disbursing	:	disbursing
	officers.		officers.
ILLINOIS—continued.		IOWA—continued.	
First National Bank, Springfield Illinois National Bank, Springfield First National Bank, Sullivan	\$15,000.00 15,232.19 10,000.00	City National Bank, Clinton First National Bank, Council Bluffs. First National Bank, Davenport	\$25,000.00 35,893.90
First National Bank, Springheid	10, 232, 19	First National Bank, Council Bluns.	60,000.00
rust mattenat Dank, Sumvan	10,000.00	Citizens National Bank, Des Moines.	67, 278. 13
INDIANA.		Citizens National Bank, Des Moines. Des Moines National Bank, Des	·
Bloomington National Bank, Bloom-		Moines Iowa National Bank, Des Moines Valley National Bank, Des Moines Second National Bank, Dubuque First National Bank, Forest City First National Bank, Mason City First National Bank, Ottumwa Ottumwa National Bank, Red Oak Shenandoah National Bank, Red Oak.	10, 488. 90 7, 065, 87
ington	10,000.00	Valley National Bank, Des Moines	84,951.67
ity National Bank, Booneville First National Bank, Corydon	5,000.00 19,873.80	Second National Bank, Dubuque	7,065.87 84,951.67 60,000.00
first National Bank, Corydon	19,873.80	First National Bank, Forest City	5,000.00
Corydon National Bank, Corydon Citizens National Bank, Evansville	9,794.62	First National Bank, Mason City	10,000.00
ity National Bank Evansvilla	31, 452. 18 19, 488. 92	Ottumwa National Bank, Ottumwa	25, 000. 00 10, 000. 00
ity National Bank, Evansville Id State National Bank, Evans-	10, 100. 02	Red Oak National Bank, Red Oak	5, 533. 48
Ville	60, 000. 00 35, 000. 00		
First National Bank, Fort Wayne Iamilton National Bank, Fort	35,000.00	andoah	5,018.36 100,000.00
lamilton National Bank, Fort	25 000 00	Security National Bank, Sioux City. Washington National Bank, Wash-	. 100,000.00
Wayne	35,000.00 4 926 87	ington	5,662.62
entral National Bank, Greencastle.	4,925.00	125,02	0,002.02
irst National Bank, Hammond	4,926.87 4,925.00 125,000.00	KANSAS.	1. Tag 1.
Citizens National Bank, Franklin Central National Bank, Greencastle. First National Bank, Hammond Citizens German National Bank,		N	
Hammond	125,000.00	National Bank of Commerce, Dodge	14,913.43
Indianapolis	74, 514. 11	City First National Bank, Junction City.	19, 273, 82
Indianapolis ndiana National Bank, Indian-	13,022.22	Lawrence National Bank, Lawrence.	19,961:88
apong	247, 164. 78	First National Bank, Leavenworth	19, 273, 82 19, 961, 88 192, 541, 00
Merchants National Bank, Indian-	100 000 00	Leavenworth National Bank, Leav-	
apolis Ational City Bank, Indianapolis	100,000.00	Union National Bank, Manhattan	. 198, 734. 82 5, 000, 00
loward National Bank, Kokomo	13, 301. 88 10, 000. 00	Union National Bank, Manhattan First National Bank, Marysville First National Bank, Pittsburg	5,000.00 4,940.38 20,000.00
Dearborn National Bank, Lawrence-	100	First National Bank, Pittsburg	20, 000. 00
burg	75, 000. 00	National Bank of Sabetha, Sabetha. Central National Bank, Topeka. Merchants National Bank, Topeka. Fourth National Bank, Wichita. Kansas National Bank, Wichita.	4, 932. 82 49, 096. 16 198, 190. 06 15, 000. 00
coples National Bank, Lawrence-	105 000 00	Central National Bank, Topeka	49,096.16
burg	125, 000. 00 9, 588. 66	Fourth National Bank, Topoka.	15,000.00
farion National Bank, Marion	127, 331. 18	Kansas National Bank, Wichita	10.000.00
irst National Bank, Marion farion National Bank, Marion itizens National Bank, Martins-		National Bank of Commerce, Wichita	15,000.00
VIII0	14, 997. 09 10, 047. 87	KENTUCKY.	
econd National Bank, New Albany. Farmers National Bank, Princeton	18,861.54	RENTUCKY.	
eoples-American National Bank,	10,001.01	American National Bank, Bowling	
Princeton	24,964.64	Green	14, 024. 56
econd National Bank, Richmond	9,500.65	Citizens National Bank, Bowling	
itizens National Bank, South Bend	20 172 00	Green	14,521.75 25,000.00 75,000.00
outh Bend National Bank, South	20, 172. 09	Carrollton National Bank, Carrollton. First National Bank, Covington	75,000.00
Bend	10, 000. 00 199, 919. 78 200, 000. 00	Citizens National Bank, Covington. German National Bank, Covington. Citizens National Bank, Danville Farmers National Bank, Danville	74, 800, 00
irst National Bank, Terre Haute	199, 919. 78	German National Bank, Covington	74, 800. 00 73, 155. 13
icKeen National Bank, Terre Haute Terre Haute National Bank, Terre	200,000.00	Citizens National Bank, Danville	9, 898. 54 50, 034. 71
	199, 057. 77	State National Bank, Frankfort	150,000.00
irst National Rank Vavav	4 540 74	Henderson National Bank, Hender-	100,000.00
First National Bank, Vevay First National Bank, Vincennes Ferman National Bank, Vincennes Ferman National Bank, Vincennes Ferman National Bank, Vincennes	4,540.74 75,000.00	80n	19,771.27
econd National Bank, Vincennes	50,000,00 i	First National Bank, Jackson	20, 466. 36
erman National Bank, Vincennes	100,000.00	Anderson National Bank, Lawrence-	05:000:00
vasiimgoon ivadonai bank, vgasii-	10, 000.00	burg Lawrenceburg National Bank, Law-	25,000.00
ington	10, 000.00	rencehiirg	25,000,00
. IOWA.		Fayette National Bank, Lexington.	25,000,00 40,000,00
		Fayette National Bank, Lexington. First and City National Bank, Lexion	
itizens National Bank, Belle Plaine	5,000.00	ington	41,000.00
irst National Bank, Boone irst National Bank, Burlington ferchants National Bank, Burling-	5,000.00 25,000.00	Phoenix and Third National Bank,	20, 383, 63 57, 448, 92 275, 000, 00
ferchants National Bank, Burling	20,000.00	Lexington First National Bank, Louisville	57, 448, 92
топ	25,000.00	First National Bank, Louisville American National Bank, Louisville.	. 275,000.00
edar Rapids National Bank, Cedar		Citizens National Bank, Louisville	219,672.94
Donida	19,707.73	National Bank of Commerce, Louis-	27 500 00
Rapids	,		
Merchants National Bank, Cedar.		Ville	37,380.28
Rapids Bank, Cedar Rapids Commercial National Bank, Charles	32,088.13	ville National Bank of Kentucky, Louis- ville	37, 586, 28, 153, 525, 00 350, 000, 00

NATIONAL BANKS-Continued.

REGULAR DEPOSITARIES-Continued.

	To the credit of the		To the credi
Titles of banks.	Treasurer of the United States and	Titles of banks.	Treasurer o the United States and United State
	United States disbursing officers.		United State disbursing officers.
KENTUCKY—continued.	·	MASSACHUSETTS—continued.	
tate National Bank, Maysville Iorganfield National Bank, Mor-	\$15,000.00	Merchants National Bank, Newburyport	\$10,000.6
canfield	4,961.38 59,807.76 59,323.40	ton, Newton	38,865.
irst National Bank, Owensboro lational Deposit Bank, Owensboro. lity National Bank, Paducah	14,322.63	Northampton National Bank, North- ampton	9,557.
irst National Bank, Somerset	5,029.40 10,629.69	Merchants National Bank, Salem Third National Bank, Springfield Chapin National Bank, Springfield	9,557. 5,000. 94,238. 4,283.
LOUISIANA.	0.000.10	field	8,143.
Pirst National Bank, Morgan City Vhitney-Central National Bank, New Orleans	3,969.16	Union Market National Bank, Watertown	13,417. 7,757.
ommerciai navionai pank, omeve-	45, 279. 54 50, 000. 00	First National Bank, Webster. Mechanics National Bank, Worces- ter.	15,000.
port	00,000.00	Merchants National Bank, Worcester	12,949.
irst National Granite Bank, Au-		MICHIGAN.	
gusta First National Bank, Bangor Bucksport National Bank, Bucks-	35, 159. 67 50, 000. 00	Central National Bank, Battle Creek.	10,000.
nort .	4,579.82 4,926.72	Old National Bank, Battle Creek First National Bank, Bay City	10,000. 13,597. 50,000. 5,000.
Norway National Bank, Norway Thapman National Bank, Portland Portland National Bank, Portland	4,926.72 13,451.90	Central National Bank, Battle Creek. Old National Bank, Battle Creek. First National Bank, Bay City. First National Bank, Charlotte. First and Old Detroit National Bank,	5,000.
	95,747.43	Detroit National Bank of Commerce, De- troit	354,297. 47,541.
MARYLAND. Sitizens' National Bank, Baltimore	143,665.90	Fourth National Bank, Grand Rap- ids	50,000.
Farmers and Merchants National Bank Baltimore	25,000.00	Grand Rapids National City Bank, Grand Rapids	50,000.
ferchants-Mechanics National Bank, Baltimore	735, 430.00	Houghton National Bank, Houghton	11,650.
National Bank of Baltimore, Balti- more	300,000.00	Miners National Bank, Ishpeming. Peoples National Bank, Jackson. First National Bank, Kalamazoo. Capital National Bank, Lansing. City National Bank, Lansing.	11,650. 40,000. 10,000. 20,000.
National Bank of Commerce, Balti- more	33,931.56	Capital National Bank, Lansing	9,030.
National Exchange Bank, Baltimore National Marine Bank, Baltimore Vestern National Bank, Baltimore National Bank of Cockeysville, Cock-	33, 931, 56 75, 935, 01 26, 512, 46 28, 289, 86	First National Bank, Manistique	9,030. 13,719. 5,000. 23,975.
vestern National Bank, Baltimore. Sational Bank of Cockeysville, Cock-		First National Bank, Marshall	4,602.
First National Bank Cumberland	40,404.63	City National Bank, Lansing. First National Bank, Manistique. First National Bank, Marquette. First National Bank, Marshall. First National Bank, Menominee. Negaunee National Bank, Negaunee. First National Exchange Bank, Port Huron.	4,602. 15,000. 5,000.
second Nantioal Bank, Cumberland second National Bank, Hagerstown Towson, National Bank, Towson	5,144.82	Second National Bank, Saginaw First National Bank, Sault Ste.	75,000.
MASSACHUSETTS.	5 649 17	Marie First National Bank, Traverse City	22, 144. 10, 158.
Andover National Bank, Andover. First National Bank, Attleboro First National Bank, Boston Gerchants National Bank, Boston Vational Shawmut Bank, Boston alety Fund National Bank, Fitch-	5,642.17 10,000.00 50,750.00	MINNESOTA.	
Merchants National Bank, Boston. National Shawmut Bank, Boston	51, 975, 42 74, 365, 39	Merchants National Bank, Crooks-	19,247.
· Duig	1,001.10	First National Bank, Duluth American Exchange National Bank,	19,247. 148,262.
Westminster National Bank, Gard- ner	5,000.00	Duluth Citizens National Bank, Faribault. First and Security National Bank, Minacarelle	32, 248. 5, 000.
ter Jolyake National Bank: Holyake	15,000.00 10,000.00		
National City Bank, Lynn First National Bank, Marlboro	15,000.00 10,000.00 20,000.00 9,672.37	Union National Bank, Rochester First National Bank, St. Cloud First National Bank, St. Paul	8, 214. 249, 753.
National City Bank, Lynn First National Bank, Marlboro Peoples National Bank, Marlboro Mechanics' National Bank, New	9,788.75	American National Bank, St. Paul. First National Bank, Sleepy Eye. First National Bank, Wabasha First National Bank, Wasea. First National Bank, Winona.	98,589. 5,000.
Bedford	40,000,00	First National Bank, Wabasha	5,000. 4,700. 5,000.

NATIONAL BANKS-Continued.

REGULAR DEPOSITARIES—Continued.

		,	
Titles of banks.	To the credit of the Treasurer of the United States and United States disbursing officers.	Titles of banks.	To the credit of the Treasurer of the United States and United States disbursing officers.
MISSISSIPPI.		NEVADA.	
•	A1F 000 00		
First National Bank, Greenville First National Bank, Gulfport First National Bank, Meridian First National Bank, Vicksburg	\$15,000.00 19,350.00 25,000.00 100,015.12	Farmers and Merchants National Bank, Reno	\$50,000.00
MISSOURI.		First National Bank, Concord	49, 635. 91
Southwest National Bank of Com-		First National Bank, Portsmouth New Hampshire National Bank,	151, 352. 53
merce, Kansas City	100,000.00 49,981.09 18,741.85	Portsmouth	19,843.96
St. Joseph Mercantile National Bank, St. Louis.	31, 129.00 18, 169.62	Bridgeton National Bank, Bridgeton	5,000.00 15,000.00 25,000.00 34,487.27
National Bank of Commerce, St.		First National Bank, Camden Camden National Bank, Camden	25,000.00
Louis. Third National Bank, Sedalia Citizens National Bank, Sedalia	100,082.50 4,498.08 5,000.00	National State Bank, Elizabeth First National Bank, Guttenberg Hudson County National Bank, Jer-	4,847.42
MONTANA.	*	sey City Essex County National Bank, New-	100,000.00
Merchants National Bank, Billings	43; 239. 54	ark National Newark Banking Co., New-	25,000.00
Yellowstone National Bank, Billings Commercial National Bank, Boze-	43,239.54 25,000.00	ark	15, 211. 92 703, 500. 72 30, 000. 00 30, 000. 00
man	13, 892. 62 50, 000. 00	Union National Bank, Newark First National Bank, Paterson	30,000.00
First National Bank, Butte	เรากาดกากกา	Paterson National Bank, Paterson First National Bank, Perth Amboy. First National Bank, Princeton	30,000.00
First National Bank, Great Falls Havre National Bank, Havre	34,996.35 25.069.93	First National Bank, Princeton Rutherford National Bank, Ruther-	5,090.60
American National Bank, Helena National Bank of Montana, Helena	34,996.35 25,069.93 48,562.09 49,237.32	ford First National Bank, Trenton	5,540.43 125,398.07
Conrad National Bank, Kalispell	25.000.004		120,396.01
Birgt National Rank Lawigtown	25,000.00 39,958.14	NEW MEXICO.	
First National Bank, Miles City State National Bank, Miles City First National Bank, Missoula Western Montana National Bank,	39,958.14 37,679.91 33,369.66	First National Bank, Albuquerque. State National Bank, Albuquerque. First National Bank, Carlsbad	119,813.87 50,000.00
Western Montana National Bank,		First National Bank, Carlsbad	15, 134. 78
Missoula United States National Bank, Red	24,072.33	First National Bank, Roswell Citizens National Bank, Roswell	9,962.71 7,739.91
Lodge	9,999.07	First National Bank, Santa Fe First National Bank, Tucumcari	7,739.91 20,131.54 9,993.87
NEBRASKA.	•	NEW YORK.	0,000.01
Alliance National Bank, Alliance Commercial National Bank, Fre-	10,911.95	1	
mont	5,000.00	First National Bank, Albany National Commercial Bank, Albany.	90,000.00 150,000.00 200,175.87
First National Bank, Lincoln Central National Bank, Lincoln	34, 422, 48 39, 948, 67 24, 963, 73	li Noggon Notional Rank Brooklyn	200, 175, 87 100, 000, 00
City National Bank, Lincoln National Bank of Commerce, Lin-	24,963.73	Third National Bank, Buffalo	98, 730. 94
coin	8,950.76 10,000.00	Second National Bank, Elimira First National Bank, Highland Falls	98, 730. 94 21, 000. 00 1, 347. 32
First National Bank, Mitchell Citizens National Bank, Norfolk	5.000.00	Niagara County National Bank, Lockport	5,744.00
Norioik National Bank, Norioik	4, 778. 48 68, 840. 03	Chase National Bank New York	3,571.47
First National Bank, Omaha Corn Exchange National Bank,	1.	Chatham and Phenix National Bank, New York First National Bank, Northport	247,624.01
Omaha Merchants National Bank, Omaha	25,000.00 78,471.90	First National Bank, Northport State National Bank, North Tona-	5, 150. 73
Nebraska National Bank, Omaha Omaha National Bank, Omaha	78, 471. 90 79, 998. 27 272, 338. 46	wanda	14,639.30
United States National Bank,		densburg	40,000.00 10,000.00
Omaha Scottsbluff National Bank, Scotts-	48, 543. 47	First National Bank, Oswego	40,005.89
bluffLive Stock National Bank, South	5,000.00	Peekskill National Bank, Peekskill. Westchester County National Bank,	49, 298. 12
Omaha	4,271,63	Peekskill	75,064.62
Omaha First National Bank, Wisner	14,738.18 5,209.28	burg Lincoln National Bank, Rochester	25, 321. 77 74, 182. 28

NATIONAL BANKS—Continued.

REGULAR DEPOSITARIES—Continued.

Titles of banks.	To the credit of the Treasurer of the United States and United States disbursing	Titles of banks.	To the credi of the Treasurer of the United States and United State disbursing
· · · · · · · · · · · · · · · · · · ·	officers.		officers.
NEW YORK—continued.		сню—continued.	
Praders' National Bank, Rochester . First National Bank, Syracuse First National Bank, Utica Utica City National Bank, Utica First National Bank, Waterloo Watertown National Bank, Water-	\$24,593.56 560,885.76	Third National Bank, Dayton Teutonia National Bank, Dayton First National Bank, Hamilton	\$148,493.7 10,000.0
Hist National Bank, Utica First National Bank, Waterloo Waterfown National Bank, Water	70,000.00 10,000.00 30,000.00	Second National Bank, Hamilton. First National Bank, Ironton. Merchants National Bank, Middle-	15, 356. 8 14, 835. 5 16, 613. 4
town	24,900.29	town	75,000.0
American National Bank, Asheville.	30,000.00	First National Bank, Norwood First National Bank, Portsmouth	10,000.0 4,798.9 9,556.6
First National Bank, Burlington Charlotte National Bank, Charlotte. Commercial National Bank, Char-	5,000.00 17,023.41	Central National Bank, Portsmouth. Commercial National Bank, Sandusky.	10,000.6 25,000.0 4,320.0
lotte First National Bank, Durham Citizens National Bank, Durham Cronsbore National Bank, Grans	55,000.00 60,000.00 60,000.00	dusky. Citizens National Bank, Springfield. Citizens National Bank, Tippecanoe City. First National Bank, Technic	l .
Greensboro National Bank, Greens- boro First National Bank, Lumberton	35,000.00 5,000.00	City First National Bank, Toledo Second National Bank, Toledo Champaign National Bank, Urbana	3,318.3 50,000.0 74,699.8
Citizens National Bank, Raleigh Commercial National Bank, Raleigh Merchants National Bank, Raleigh First National Bank, Statesville Murchison National Bank, Wilming-	1 64, 082, 83 56, 124, 90 51, 803, 41	First National Bank, Wilmington	14,812.4 4,685.3
Murchison National Bank, Wilming-	30,002.31	OKLAHOMA.	
ton Peoples National Bank, Winston- Salem.	74,758.87 150,000.00	First National Bank, Altus Ardmore National Bank, Ardmore First National Bank, Chickasha First National Bank, Clinton	6,289.0 5,000.0 5,000.0
NORTH DAKOTA.		Cordell National Bank, Cordell Duncan National Bank, Duncan National Bank of Commerce, Fred-	5,578.5 5,034.9 6,522.
First National Bank, Bismarck City National Bank, Bismarck Dakota National Bank, Dickinson Merchants National Bank, Dickin-	16,936.10 12,379.20 9,961.48		
son	4,682.51 100,000.00 4,259.71	First National Bank, Guthrie. First National Bank, Lawton. City National Bank, Lawton. American National Bank, McAlester. First National Bank, Muskogee.	8,498. 10,000. 75,000.
First National Bank, Fargo Fargo National Bank, Fargo Second National Bank, Minot First National Bank, Minot First National Bank, Williston	4,259.71 25,000.00 10,000.00 15,000.00	Commercial National Bank, Mus- kogee	75,000.
оню.		City. Western National Bank, Oklahoma City	97,733.
First-Second National Bank, Akron. National City Bank, Akron	20,000.00 1,736.28 5,000.00	First National Bank, Pauls Valley. Arkansas Valley National Bank, Pawnee.	125,000. 3,745.
National City Bank, Akron. First National Bank, Barnesville. First National Bank, Bellaire. First National Bank, Chillicothe. First National Bank, Cincinnati	5,000.00 20,000.00 200,999.40	Shawnee National Bank, Shawnee. Central National Bank, Tulsa. First National Bank, Woodward	5,000. 5,085. 8,234. 15,445.
Second National Bank, Cincinnati Fourth National Bank, Cincinnati Fifth-Third National Bank, Cincin-	50,051.96 150,000.00	OREGON.	10,440.
nati	390, 209. 66 9, 776. 96 200, 058. 00 43, 730. 27	Astoria National Bank, Astoria First National Bank, Baker City First National Bank, Burns Harney County National Bank,	10,000. 25,000. 8,992.
Citizens National Bank, Cincinnati. Jerman National Bank, Cincinnati. Jerman National Bank, Cincinnati. Jerman National Bank, Cincinnati. Jerst National Bank, Cleveland. Jerst National Bank, Cleveland. Jentral National Bank, Columbus. Jentral National Bank, Columbus. Jentral National Bank, Columbus. Jentral National Bank, Columbus.	43,730.27 50,173.98 58,648.99	First. National Bank Klamath	5,000.
Bank of Commerce, National Asso- ciation, Cleveland	50, 457. 51	La Grande National Bank, La	9,027.
commorate rational same, contin		First National Bank, Lakeview First National Bank, Portland	9,608. 9,470. 274,932.
bus Hayden-Clinton National Bank, Co- lumbus	35,000.00 75,000.00	land	53,620.
New First National Bank, Columbus Coshocton National Bank, Coshoc- ton	32,340.86	United States National Bank, Port-	

¹ Overdraft.

NATIONAL BANKS—Continued.

REGULAR DEPOSITARIES—Continued.

First National Bank, Easton				
Merchants National Bank, Allen- lown. Mational Bank (Chambersburg. Chambersburg. of banks.	of the Treasurer of the United States and United States disbursing	125.42.	of the Treasurer of the United States and United States disbursing	
Merchants National Bank, Allen- lown. Mational Bank (Chambersburg. Chambersburg. UT VANTA		DENNSVI VANIA—continued	-	
National Bank of Chambersburg, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Feric. 10,000.00 Alley National Bank, Marsheld 10,000.00 Alley National Bank 10,000.00 Alley National			· ·	
National Bank of Chambersburg, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Feric. 10,000.00 Alley National Bank, Marsheld 10,000.00 Alley National Bank 10,000.00 Alley National	Merchants National Bank, Allen-	eas 000 00	Farmers and Merchants National	0 E 007 EE
National Bank of Chambersburg, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Feric. 10,000.00 Alley National Bank, Marsheld 10,000.00 Alley National Bank 10,000.00 Alley National	First National Bank, Altoona	50, 000. 00	Warren National Bank, Warren	4,934,26
National Bank of Chambersburg, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Chambersburg 10,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Erie. 15,000.00 Alley National Bank, Feric. 10,000.00 Alley National Bank, Marsheld 10,000.00 Alley National Bank 10,000.00 Alley National	First National Bank, Canton	5, 260. 81	People's National Bank, Waynes-	
National Bank of Chambersburg Chambersburg Chambersburg 10,000.00	rational Dank of Catasauqua, Cata-	10,000,00	0010	. 4,836.40
Durg Durg	National Bank of Chambersburg.	:	l burg	5, 464. 83
Durg Durg	ChambersburgVallay National Bank Chambers	10,000.00	First National Bank, Wilkes-Barre	65,000.00
Fennsylvania National Bank, Chester left of County National Bank, Charles of County National Bank, Danville	ourg	4,389.83	Barre	25, 000, 00
County National Bank, Clearfield. First National Bank, Easton Morroe County National Bank, Easton Morroe County National Bank, Easton Morroe County National Bank, Erie First National Bank, Erie Mestmoreland National Bank, Erie Mestmoreland National Bank, Erie Mestmoreland National Bank, Erie Mestmoreland National Bank, Erie Mestmoreland National Bank, Erie Mestmoreland National Bank, Erie Mestmoreland National Bank, Erie Mestmoreland National Bank, Erie Mestmoreland National Bank, Provice Mestmoreland National Bank, Fire South Carlon Mestmoreland National Bank, Harrisburg National Bank, Harrisburg National Bank, Harrisburg National Bank, Harrisburg National Bank, Harrisburg National Bank, Harrisburg Nonesdale National Bank, Harrisburg Nonesdale National Bank, Harrisburg Nonesdale National Bank, Harrisburg Nonesdale National Bank, Harrisburg Nonesdale National Bank, Harrisburg Nonesdale National Bank, Harrisburg Nonesdale National Bank, Harrisburg Nonesdale National Bank, Harrisburg Nonesdale National Bank, Mexesdale Nonesdale National Bank, Harrisburg Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Providence National Bank, Nansfield Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, Mexesdale Nonesdale National Bank, New- Dort. National Bank, New- Merchants National Bank, Providence National Bank, New- Nonesdale National Bank, New- Nonesdale National Bank, New- Nonesdale National Bank, New- Nonesdale National Bank, New- Nonesdale National Bank, New- Nonesdale National Bank, New- Nonesdale National Bank, New- Nonesdale National Bank, New- Nones	Pennsylvania National Bank, Ches-		Luzerne County National Bank,	
Stroudsburg	County National Bank, Clearfield	10, 500, 00	West Branch National Bank, Wil-	12, 552. 46
Stroudsburg	First National Bank, Danville	9,036.24	liamsport	10,000.00
Stroudsburg	Monroe County National Bank East	25,000.00	First National Bank, York	50, 000. 00
128, 557. 29	Stroudening	5, 866. 14	RHODE ISLAND.	
128, 557. 29	First National Bank, Erie	49, 934. 94	Kanidneels National Bank Nam	
128, 557. 29	First National Bank, Greencastle	11,017.66	port	200,000,00
Application Application			Merchants National Bank, Provi-	
Application Application	First National Bank, Harrisburg	25,000.00 32,611,79	National Exchange Bank, Provi-	128, 557. 29
Application Application	Harrisburg National Bank, Harris-		dence	35, 228. 99
1, 25, 200, 00 1, 200, 00 2, 200, 00		17, 936. 61	SOUTH CAROLINA	•
Grange National Bank, Mansheld	dale	5, 557. 97-	•	
Grange National Bank, Mansheld	First National Bank, Houtzdale	10,000.00	First National Bank, Aiken	5,000.00
Grange National Bank, Mansheld	Peoples National Bank, Lancaster	14,811.84	1 i eopies National Bank, Charleston	10,856.65
New First National Bank, Meyersdale. Ville. Second National Bank, Meyersdale. Union National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Rounder. First National Bank, Minersville. First National Bank, Spartanburg First National Bank, Aberdeen Aberdeen National Bank, Aberdeen First National Bank, Aberdeen Dakota National Bank, Aberdeen Dakota National Bank, Hurron Pirst National Bank, Hurron Pirst National Bank, Hurron Pirst National Bank, Hurron Pirst National Bank, Pitts-Spartanburg First National Bank, Hurron Pirst National Bank, Hurron Pirst National Bank, Pitts-National Bank, Hurron Pirst National Bank, Hurron Pirst National Bank, Pitts-National Bank, Pirst-National Bank, Hurron Pirst National Bank, Pitts-N	Grange National Bank, Mansfield	5,000.00	Palmetto National Bank, Columbia.	100,000.00
National Bank, Meyersdale. 5,000.00 Second National Bank, Meyersdale. Union National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Sumter. 10,000.00 First National Bank, Aberdeen. South Dakota. 5,000.00 First National Bank, Aberdeen. Dakota National Bank, Aberdeen. Dakota National Bank, Aberdeen. Dakota National Bank, Aberdeen. Dakota National Bank, Aberdeen. Dakota National Bank, Aberdeen. Dakota National Bank, Gregory. First National Bank, Gregory. Pirst National Bank, Mitchell. First National Bank, Mitchell. First National Bank, Mitchell. Mitchell National Bank, Pitere. Diugh. Di	Maytown National Bank, Mexteen Maytown	4, 336, 50	Fourth National Bank, Greenville	5,000.00 15,000.00
Second National Bank, Meyersdale. Union National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Minersville. First National Bank, Nanticoke. First National Bank, Nanticoke. First National Bank, Oil City. Farmers National Bank, Oil City. Farmers National Bank, Orlord. First National Bank, Orlord. First National Bank, Pritsalelphia. Quaker City National Bank, Philadelphia. Second National Bank, Philadelphia. Second National Bank, Philadelphia. Second National Bank, Pittsburgh. First-Second National Bank, Pittsburgh. First-Second National Bank, Pittsburgh. Second National Bank, Pittsburgh. Mellon National Bank, Pottsville. Exchange National Bank, Pottsville. Millen National Bank, Pottsville. First National Bank, Rapid City. Minnehaba National Bank, Rapid City. Minnehaba National Bank, Pitere. Pierre National Bank, Pitst National Bank, Rapid City. Minnehaba National Bank, Pitst National Bank, Pitere. Pierre National Bank, Pitst National Bank, Rapid City. Minnehaba National Bank, Sioux Falls. First National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Chattanoga. Citizens National Bank, Jackson. 10, 00.00 City National Bank, Jackson. 15, 00.00 City National Bank, Jackson. Connaid Bank, Aberdeen. City National Bank, Scanton. Connaid Bank, Aberdeen. City National Bank, Capten. City National Bank, Jackson. City National Bank, J	New First National Bank, Mead-	li . 1 11_ 1	First National Bank, Lancaster	15, 275. 50
First National Bank, Perkasie	Second National Bank, Meyersdale.	25,000:00	Peoples National Bank, Rock Hill	15,000.00 · 4 805 93
First National Bank, Perkasie	Citizens National Bank, Meyersdale.	5,079.29	Central National Bank, Spartanburg	11,058.04
First National Bank, Perkasie	Union National Bank, Minersville	4,252.88 4,833.78	First National Bank, Sumter	4,811.06
First National Bank, Perkasie	First National Bank, Nanticoke	10,000.00	SOUTH DAKOTA.	
First National Bank, Perkasie	First National Bank, Oil City	9,865.87	First National Bank Abardson	14.050.00
Second National Bank, Cregory 29, 471. 31	Farmers National Bank, Oxford	5,000.00	Aberdeen National Bank, Aberdeen.	5, 794, 55
Second National Bank, Cregory 29, 471. 31	First National Bank, Perkasie	4,562.23	Dakota National Bank, Aberdeen	27, 274. 57
Durgh. National Bank, Pitts-burgh. Schange National Bank, Pitts-burgh. Strong National Bank, Pitts-burgh. Merchants National Bank, Potts-ville. Miners National Bank, Pottsville. Strong National Bank, Reading. Third National Bank, Reading. Third National Bank, Scranton. Traders National Bank, Scranton. Market Street National Bank, Scranton Stroudsburg National Bank, Typone Screen National Bank, Pierre. 10,000.00 Pierre National Bank, Pierre National Bank, Pierre National Bank, Pierre National Bank, Pierre National Bank,	Quaker City National Bank, Phila-	14, 515. 90	Gregory National Bank, Gregory	29, 471, 31
Durgh. National Bank, Pitts-burgh. Schange National Bank, Pitts-burgh. Strong National Bank, Pitts-burgh. Merchants National Bank, Potts-ville. Miners National Bank, Pottsville. Strong National Bank, Reading. Third National Bank, Reading. Third National Bank, Scranton. Traders National Bank, Scranton. Market Street National Bank, Scranton Stroudsburg National Bank, Typone Screen National Bank, Pierre. 10,000.00 Pierre National Bank, Pierre National Bank, Pierre National Bank, Pierre National Bank, Pierre National Bank,	delphia	50, 314. 18	First National Bank, Huron	1 9.749.UU
Durgh. National Bank, Pitts-burgh. Schange National Bank, Pitts-burgh. Strong National Bank, Pitts-burgh. Merchants National Bank, Potts-ville. Miners National Bank, Pottsville. Strong National Bank, Reading. Third National Bank, Reading. Third National Bank, Scranton. Traders National Bank, Scranton. Market Street National Bank, Scranton Stroudsburg National Bank, Typone Screen National Bank, Pierre. 10,000.00 Pierre National Bank, Pierre National Bank, Pierre National Bank, Pierre National Bank, Pierre National Bank,	Pittsburgh	69.743.44	First National Bank, Lemmon	10,000.00
Mellon National Bank, Pittsburgh. Merchants National Bank, Pottsville. Miners National Bank, Pottsville. First National Bank, Pottsville. Miners National Bank, Reading. First National Bank, Reading. Third National Bank, Reading. Third National Bank, Scranton. Union National Bank, Scranton Market Street National Bank, Shamokin. Stroudsburg. Tamaqua National Bank, Tamaqua. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Hamilton National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Cha	First-Second National Bank, Pitts-			10.000.00
Mellon National Bank, Pittsburgh. Merchants National Bank, Pottsville. Miners National Bank, Pottsville. First National Bank, Pottsville. Miners National Bank, Reading. First National Bank, Reading. Third National Bank, Reading. Third National Bank, Scranton. Union National Bank, Scranton Market Street National Bank, Shamokin. Stroudsburg. Tamaqua National Bank, Tamaqua. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Hamilton National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Cha	Columbia National Bank Pitts-	101,000.00	First National Bank, Pierre	10,000.00
Mellon National Bank, Pittsburgh. Merchants National Bank, Pottsville. Miners National Bank, Pottsville. First National Bank, Pottsville. Miners National Bank, Reading. First National Bank, Reading. Third National Bank, Reading. Third National Bank, Scranton. Union National Bank, Scranton Market Street National Bank, Shamokin. Stroudsburg. Tamaqua National Bank, Tamaqua. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Hamilton National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. Citizens National Bank, Chattanooga. First National Bank, Chattanooga. Citizens National Bank, Cha	burgh	225, 000. 00	First National Bank, Rapid City	14, 434. 77
Merchants National Bank, Pittsburgh. 476, 800.51 First National Bank, Yankton. 10,001.84	Exchange National Bank, Pitts-	ŀ	Minnehaha National Bank, Sioux	
Ville	Mellon National Bank, Pittsburgh	476, 800. 51	First National Bank, Yankton	10.001.84
Reading National Bank, Reading 46,666. 27 Third National Bank, Scranton 39,909. 10 Union National Bank, Scranton 44,584. 10 Union National Bank, Scranton Market Street National Bank, Scranton Market Street National Bank, Shamokin 5,256. 05 Stroudsburg National Bank, Tamaqua 5,256. 05 Tamaqua National Bank, Tamaqua 5,000. 00 Tamaqua National Bank, Ty- Tamaqua National Bank, Ty- Tamaqua National Bank, Ty- Tamaqua National Bank, Ty- Tamaqua National Bank, Ty- Tirst National Bank, Chattanooga 23,951. 08 Trist National Bank, Chattanooga 612. 62. 62. 63. 63. 64. 66. 627 Trist National Bank, Chattanooga 62. 62. 62. 63. 64. 66. 627 Trist National Bank, Chattanooga 62. 62. 62. 63. 62. 62. 63. 62. 62. 62. 62. 62. 62. 62. 62. 62. 62	Merchants National Bank, Potts-	ľ	1-4	
Reading National Bank, Reading 46,666. 27 Third National Bank, Scranton 39,909. 10 Union National Bank, Scranton 44,584. 10 Union National Bank, Scranton Market Street National Bank, Scranton Market Street National Bank, Shamokin 5,256. 05 Stroudsburg National Bank, Tamaqua 5,256. 05 Tamaqua National Bank, Tamaqua 5,000. 00 Tamaqua National Bank, Ty- Tamaqua National Bank, Ty- Tamaqua National Bank, Ty- Tamaqua National Bank, Ty- Tamaqua National Bank, Ty- Tirst National Bank, Chattanooga 23,951. 08 Trist National Bank, Chattanooga 612. 62. 62. 63. 63. 64. 66. 627 Trist National Bank, Chattanooga 62. 62. 62. 63. 64. 66. 627 Trist National Bank, Chattanooga 62. 62. 62. 63. 62. 62. 63. 62. 62. 62. 62. 62. 62. 62. 62. 62. 62	Miners National Bank, Pottsville	25, 000, 00	1	ĺ .·
Tamaqua National Bank, Scranton Market Street National Bank, Shamokin Stroudsburg National Bank, Tamaqua. First National Bank, Tamaqua. First National Bank, Ty- Blair County National Bank, Ty- Blair County National Bank, Ty- 10, 720. 65 10, 720. 65 10, 720. 65 10, 720. 65 10, 720. 65 11, 988. 94 1000ga 11, 1000ga 11, 1000ga 123, 951. 08 10, 720. 65 15, 684. 66 15,	First National Bank, Reading	25,000.00	First National Bank, Bristol	10,048.97
Tamaqua National Bank, Scranton Market Street National Bank, Shamokin Stroudsburg National Bank, Tamaqua. First National Bank, Tamaqua. First National Bank, Ty- Blair County National Bank, Ty- Blair County National Bank, Ty- 10, 720. 65 10, 720. 65 10, 720. 65 10, 720. 65 10, 720. 65 11, 988. 94 1000ga 11, 1000ga 11, 1000ga 123, 951. 08 10, 720. 65 15, 684. 66 15,	Third National Bank, Reading	46,666.27 39,909.10	First National Bank, Chattanooga	98,732.48
Market Street National Bank, Shamokin	Traders National Bank, Scranton	24, 584. 10	nooga	28, 618. 51
Stroudsburg National Bank, Tamaqua National Bank, Tyrone Blair County National Bank, Tyrone Stroudsburg National Bank, Tyrone Tamaqua National Bank, Tyrone Blair County National Bank, Tyrone Tamaqua National Bank, Tyrone 15,684.66 Manufacturers National Bank, 12ckson 5,000.00 Security National Bank, Jackson 15,000.00 City National Bank, Johnson City 76,501.36	Market Street National Bank, Scranton	9,486.34	Hamilton National Bank, Chatta-	€
Stroudsburg	mokin	5, 256. 05	First National Bank, Clarksville	15,684.66
Diair County National Bank, Ty- Unaka National Bank, Johnson City 76,501,53	Stroudsburg National Bank,	· ·	Harriman .	15 000 00
Diair County National Bank, Ty- Unaka National Bank, Johnson City 76,501,53	Tamaqua National Bank, Tamaqua.	5,000.00	Security National Bank, Jackson	15,000.00
Dian County Translational Bank, 1y- Unaka National Bank, Johnson City 76, 501:53	First National Bank, Tyrone	14, 988. 94	City National Bank, Johnson City.	9, 141. 36
10.00.00 American National Bank, Knoxvilla 9 117 16	rone	15,000.00	Unaka National Bank, Johnson City. American National Bank, Knoxville.	76, 501, 53 9, 117, 16

NATIONAL BANKS—Continued. REGULAR DEPOSITARIES—Continued.

Titles of banks.	To the credit of the Treasurer of the United States and United States disbursing	Titles of banks.	To the credit of the Treasurer of the United States and United States disbursing
	officers.		officers.
TENNESSEE—continued.		VIRGINIA.	
City National Bank, Knoxville East Tennessee National Bank, Knoxville	\$39, 788. 77 38, 723. 13	First National Bank, Abingdon First National Bank, Alexandria Citizens National Bank, Alexandria. Dominion National Bank, Bristol	\$24, 297. 69 12, 520. 08 10, 000. 00 14, 398. 29
American National Bank, Lebanon. Lebanon National Bank, Lebanon	4,954.24 5,905.33	I First National Bank, Clifton Forge	
First National Bank, Memphis National City Bank, Memphis Fourth and First National Bank,	147, 230. 78 9, 534. 90	Second National Bank, Culpeper Culpeper National Bank, Culpeper First National Bank, Danville	4,867.22 916.15
Nasnvilla	149,570.25 100.006.69	National Bank of Danville, Danville. Front Royal National Bank, Front	15,000.00 16,000.00
American National Bank, Nashville. Broadway National Bank, Nashville Cumberland Valley National Bank,	35,863.19	Royal. First National Bank, Hampton	9,653.33 11,042.95
Nashville	47,806.74	Lynchburg National Bank, Lynch-	
Bank, Nashville First National Bank, Tullahoma	9, 912. 71 10, 595. 63	burg. Peoples National Bank, Lynchburg. First National Bank, Martinsville First National Bank, Newport News. National Bank of Computer Notedly	13,639.49 4,810.89
- TEXAS.	0	National Bank, Newport News. National Bank of Commerce, Norfolk	46,086.11 439,139.61 364,851.07
American National Bank, Austin Austin National Bank, Austin	150,000.00 73,962.52	Virginia National Bank, Norfolk Virginia National Bank Petersburg	8, 419. 33 23, 502. 54
First National Bank, Beaumont First National Bank, Brownsville Merchants National Bank, Browns-	158, 109. 06 50, 425. 78	National Bank of Commerce, Norfolk Norfolk National Bank, Norfolk Virginia National Bank, Norfolk Virginia National Bank, Petersburg. First National Bank, Portsmouth American National Bank, Rich-	12, 447. 17
ville	2, 510. 11	Merchants' National Bank Rich-	120,000.00
American Exchange National Bank, Dallas	30,649.51	mond. First National Bank, Roanoke. National Exchange Bank, Roanoke. Boston National Bank, South Bos	23, 339. 43 40, 026. 62 29, 783. 67
First National Bank, Eagle Pass First National Bank, El Paso City National Bank, El Paso	13,779.54 117,248.93 572.65	Boston National Bank, South Bos-	5,000.00
City National Bank, Galveston	49,907.49 49,300.17	Boston National Bank, South Bos- ton National Valley Bank, Staunton First National Bank, Wytheville	20,000.00 4,523.88
ton	49, 754. 18	WASHINGTON.	
South Texas Commercial National Bank, Houston	50,042.40	First National Bank, Bellingham Bellingham National Bank, Belling-	10,000.00
Laredo National Bank, Houston Marshall National Bank, Marshall First National Bank, Mount Pleas-	50, 042, 40 10, 173, 78 8, 337, 40 5, 000, 00	ham. First National Bank, North Yakima irst National Bank, Okanogan. First National Bank, Port Town-	19,443.33
First National Bank, Paris	4,959.84 15,000.00	send	45,727.16 24,257.95
American National Bank, Paris First National Bank, Port Arthur First National Bank, San Angelo	4,707.11 15,926.17 10,000.00	Dexter-Horton National Bank, Seattle Exchange National Bank, Spokane	55,427.39
Central National Bank, San Angelo. San Antonio National Bank, San	10,000.00	Fidelity National Bank, Spokane Old National Bank, Spokane	9,999.82
Antonio	85, 731. 88 199, 394. 26	First National Bank, Sunnyside National Bank of Tacoma, Tacoma Vancouver National Bank, Van-	8,461.80
Bank, Sherman	22, 388. 33	couver. First National Bank, Walla Walla	48.043.88 15,000.00
man. Texas City National Bank, Texas	19,865.77	WEST VIRGINIA.	
Victoria National Bank, Victoria Citizens National Bank, Waco	49,986.00 5,000.00 39,045.23	Citizens National Bank, Charleston, Empire National Bank, Clarksburg, Merchants National Bank of West	
UTAH.		Virginia, Clarksburg Union National Bank, Clarksburg	9,826.13 6,725.75 25,000.00
First National Bank, Ogden Pingree National Bank, Ogden	74,696.48 12,852.24	First National Bank, Grafton First National Bank, Huntington Old National Bank, Martinsburg	38, 441. 22 30, 000, 00
Utah National Bank, Ogden Deseret National Bank, Salt Lake	16, 430. 29 99, 222. 47	First National Bank, Parkersburg Second National Bank, Parkersburg Parkersburg National Bank, Park-	1 25,000.00
City National Bank of the Republic, Salt Lake City	150, 997. 15	ersburg	24,328.86 125,000.00
National City Bank, Salt Lake City.	12, 566. 98	WISCONSIN.	
VERMONT.		First National Bank, Antigo Citizens National Bank, Appleton	. 4,945.50
Peoples National Bank, Barre Montpelier National Bank, Mont-	5,000.00 14,675.32	Ashland National Bank, Ashland First National Bank, Baraboo Union National Bank, Eau Claire	9,419.05 4,336.45
pelfer National Bank of Newport, Newport	20,000.00	First National Bank, Elkhorn	5,000.00

NATIONAL BANKS-Continued:

REGULAR DEPOSITARIES-Continued.

Titles of banks.	To the credit of the Treasurer of the United States and United States disbursing officers.	Titles of banks.	To the credit of the Treasurer of the United States and United States disbursing officers.
wisconsin—continued.		WYOMING.	
Commercial National Bank, Fond du Lac Fond du Lac National Bank, Fond du Lac National Bank, Green Bay McCartney National Bank, Green Bay Rock County National Bank, Janes- ville First National Bank, Madison Commercial National Bank, Madison National Bank of Manitowoc, Mani- towoc First National Bank, Milwaukee National Exchange Bank, Milwaukee National Exchange Bank, Milwaukee Old National Bank, Oshkosh First National Bank, Ripon German National Bank, Ripon First National Bank, Ripon First National Bank of the City of Superior, Superior	20,000.00 5,000.00 49,920.81 10,001.00 5,000.00 196,951.87 249,330.86 143,566.36 14,999.98 4,557.10 4,998.40	First National Bank, Cheyenne. Citizens National Bank, Cheyenne. Stock Growers National Bank, Cheyenne. First National Bank, Evanston. First National Bank, Lander. First National Bank, Lander. First National Bank, Rock Springs. HAWAH. First National Bank of Hawaii, Honolulu. PHILIPPINE ISLANDS. Treasury of the Philippine Islands, Manila, May 31. PORTO RICO. American Colonial Bank of Porto Rico, San Juan.	\$49, 252. 17 24, 634. 67 58, 733. 41 20. 000. 00 8, 479. 63 10, 099. 99 592, 854. 33 3, 968, 122. 73
National Bank of Waupun, Waupun First National Bank, Wausau	5,000.00 5,000.00	Total	42,321,324.53

SPECIAL DEPOSITARIES.

State.	Number.	Credit Treasurer United States.	State.	Number.	Credit Treasurer United States.
Alabama	10	\$10,000	Nevada	2	\$2,000
Arizona		1,000	New Hampshire	11	11,000
Arkansas		2,000	New Jersey New Mexico	8	8,000
California	14	14,000	New Mexico	2	2,000
Colorado	7	7,000	New York	34	34,000
Connecticut	7	7,000	North Carolina		8,000
District of Columbia		563,000	North Dakota		1,000
Florida	3	3,000	Ohio	48	48,000
Georgia	13	13,000	Oklahoma	7	7,000
daho	1 7	7,000	Oregon Pennsylvania	7	7,000
llinois		31,000	Pennsylvania	78	78,000
indiana		32,000	Rhode Island	1	1,000
[owa	40	40,000	South Carolina	5	5,000
Kansas	29	29,000	South Dakota		2,000
Kentucky		16,000	Tennessee		2,000
Louisiana		4,000	Texas		21,000
Maine	5	5,000	Vermont	5	5,000
Maryland	14	14,000	Virginia	18	18,000
Massachusetts	14	14,000	Washington	3	3,000
Michigan Minnesota	10	10,000	West Virginia	11	11,000
Minnesota	13	13,000	Wisconsin		14,000
Mississippi	_5	5,000	Wyoming	. 7	7,000
Missouri		14,000	matal.	600	1 107 00
Nebraska	18	18,000	Total	608	1,167,000

RECAPITULATION.

Federal reserve banks	\$113,480,576.00
Regular depositaries.	42, 321, 324, 53
Special depositaries	1,167,000.00
·	

No. 37.—Receipts and disbursements of public moneys through national-bank depositaries by fiscal years from 1901 to 1914.

Fiscal years.	Receipts.	Funds trans- ferred to banks.	Funds trans- ferred to Treasury by banks.	Warrants paid by banks.	Balance.
1901	281, 234, 091, 57 244, 947, 528, 71 251, 970, 862, 51 251, 255, 327, 39 267, 418, 788, 43 313, 824, 771, 09 293, 869, 490, 31 300, 924, 352, 92 342, 600, 932, 99 377, 280, 054, 97 378, 597, 729, 27	\$125, 443, 007. 56 157, 041, 571. 84 201, 897, 430. 60 176, 189, 611. 66 134, 884, 137. 86 233, 200, 148. 62 349, 196, 379. 80 297, 371, 652. 96 192, 639, 939. 96 226, 151, 893. 16 226, 151, 893. 16 224, 961, 946. 42 474, 167, 662. 26 1, 046, 050, 145. 07	\$413, 853, 457. 60 388, 229, 463. 27 388, 539, 946. 66 414, 301, 175. 71 368, 889, 785. 82 427, 142, 930. 07 516, 805, 991. 82 544, 559, 160. 96 502, 286, 495. 43 510, 782, 592. 86 539, 491, 903. 99 530, 597, 076. 26 871, 295, 113. 87 1, 603, 205, 463. 23	35, 445, 560.08	\$93, 657, 444. 47 117, 356, 325. 51 140, 215, 778. 08 104, 674, 399. 83 65, 018, 227. 68 80, 945, 819. 43 167, 018, 713. 34 147, 906, 798. 17 60, 167, 588. 23 39, 791, 589. 23 35, 320, 670. 12 38, 190, 237. 72 57, 239, 956. 26 61, 287, 210. 79

No. 38.—Number of national banks with semiannual duty levied, by fiscal years, and number of depositaries with bonds as security at close of each fiscal year from 1901.

Fiscal years.	Number of banks.	Bonds held to secure cir- culation.	Semiannual duty levied.	Number of depos- itaries.	Bonds held to secure deposits.	Total bonds held.
1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1914 1915	5,014 5,409 5,782 6,138 6,538 6,827 7,020 7,207 7,337 7,428 17,526 7,532	\$326, 119, 230 317, 038, 530 375, 068, 770 416, 016, 690 468, 066, 940 520, 605, 210 558, 364, 660 628, 172, 130 660, 689, 070 686, 974, 880 698, 532, 060 724, 493, 740 740, 529, 250 740, 796, 910 736, 024, 190 690, 440, 930	\$1,599,221.08 1,633,309.15 1,708,819.92 1,928,827.49 2,163,882.05 2,509,997.80 2,806,070.54 3,090,811.72 3,190,543.04 3,463,466.68 3,557,037.21 3,690,313.53 3,804,762.29 3,889,733.17 3,901,541.18	448 577 713 842 837 927 1,255 1,436 1,414 1,380 1,362 1,354 1,478 1,584 1,491	\$105, 765, 450 124, 718, 650 152, 852, 020 112, 902, 550 80, 404, 950 95, 575, 725 180, 459, 419 81, 244, 071 51, 774, 700 50, 206, 800 48, 309, 500 61, 646, 300 63, 711, 350 54, 854, 619 42, 674, 350	\$431, 884, 686 441, 757, 186 527, 920, 790 528, 919, 240 548, 471, 608, 731, 608, 731, 608, 741, 933, 071 741, 933, 071 748, 738, 866 772, 803, 246 802, 175, 688, 661, 508, 660, 790, 878, 800 733, 115, 286

¹ Number of banks having bonds on deposit with Treasurer.

No. 39.—United States bonds retired, from May, 1869, to June 30, 1916.

Title of loans.	Rate of inter- est.	Redeemed.	Purchased.	Converted and exchanged.	Total.
T 200 of 1047	Per ct.	647 000			\$47,900
Loan of 1847	6	\$47,900 1,175			1,175
Bounty-land scrip	6	7,798,000	\$10 612 000		18, 410, 000
Oregon war debt	6	685, 950	256, 800		942,750
Oregon war debt	6	12,932,400	48,776,700	. .	61, 709, 100
Five-twenties of 1862	6	430, 419, 800	57, 155, 850	\$27,091,000	514, 666, 650
Loan of 1863	6	4, 684, 700	19, 854, 250		24, 538, 950
Five-twenties of March, 1864	6	2, 382, 200	1,119,800	380,500	3, 882, 500
Five-twenties of June, 1864	6	69, 868, 900	43, 459, 750	12, 218, 650	125, 547, 300
Five-twenties of 1865	6	157, 697, 450	36, 023, 350	9,586,600	203, 307, 400
Consols of 1865.	-6 -6	205, 287, 450	118, 950, 550	8,703,600	332, 941, 600
Consols of 1867		310, 108, 700 37, 478, 750	62, 846, 950 4, 794, 050	6, 568, 600 256, 650	379, 524, 250 42, 529, 450
Tayas indamnity stock		232,000	4, 794, 000	250,050	232,000
Texas indemnity stock	1 5	7,022,000			· 7,022,000
Loan of 1858	5 5 5				19, 998, 000
Loan of 1858 Ten-forties of 1864	Š	192, 459, 250		2,089,500	194, 548, 750
Funded loan of 1881	5	72, 867, 850	43,599,000		116, 466, 850
Funded loan of 1891	4 1/2	81, 046, 650	143, 518, 200	-	224, 564, 850
Funded loan of 1907	4	62, 114, 100	236, 575, 400	441,728,950	740, 418, 450
Loan of July and August, 1861, con-					
tinued	31				127, 595, 600
Loan of 1863	3½ 3½	37, 226, 200			50, 457, 850
Funded loan of 1881 continued	38	305, 581, 050	· · · · · · · · · · · · · · · · · · ·	292, 349, 600	401,504,850 305,581,050
Loan of July 12, 1882 Loan of 1908–1918	3	303, 361, 030	2,913,540	132, 449, 900	135, 363, 440
Funded loan of 1891 continued	3 3 2	25, 408, 200	2, 510, 540	102, 110, 000	25, 408, 200
Bonds issued to Pacific railroads:	~	20, 100, 200			. 20, 100, 200
Central Pacific	6	25, 885, 120		l	25, 885, 120
Union Pacific		27, 236, 512			27, 236, 512
Kansas Pacific	6	6,303,000			6,303,000
Central Branch, Union Pacific	6	1,600,000			1,600,000
Western Pacific	6	1,970,560		[1,970,560
Sioux City & Pacific	6	1,628,320	0.749.650		1,628,320
Loan of 1904 Loan of 1925	5	19,372,000	42 025 500	72,071,300	99, 986, 950 43, 825, 500
10ап от 1925	, 4		40,820,000		43,323,500
Total	l i	2,350,138,037	882 825 340	1,032,683,500	4, 265, 646, 877

No. 40.—Seven-thirty notes issued, redeemed, and outstanding June 30, 1916.

Issue.	Total issued.	Redeemed to June 30, 1915.	Redeemed during year.	Total redeemed.	Out- stand- ing.
July 17, 1861 Aug. 15, 1864 June 15, 1865 July 15, 1865	299, 992, 500 331, 000, 000	330, 970, 200		\$140, 085, 400 299, 947, 200 330, 970, 200 198, 955, 000	\$9,350 45,300 29,800 45,000
Total	970, 087, 250	969, 957, 800		969, 957, 800	129, 450

No. 41.—Refunding certificates, act of Feb. 26, 1879, issued, redeemed, and outstanding.

How payable.	Issued.	Redeemed during year.	Total retired to June 30, 1916.	Outstanding.
To order	\$58,500 39,954,250	 	\$58,480 39,942,210	\$20 12,040
Total	40,012,750	530	40,000,690	12,060

No. 42.—Checks issued by the Treasurer for interest on registered bonds during the fiscal year 1916.

Title of loans.	Number.	Amount.
Philippine loan of—		
1914-1934 (L. P.)	2,283	\$280,00
1915–1935 (P. I. B.)	961	100,00
1915–1935 (M. S. & W.).	298	40,00
1916-1936 (P. I. B.)	238	40,00
1917-1937 (M. S. & W.).	378	80,00
1918-1938 (M. S. & W.)		40,00
1919-1939 (P. I. B.)		60,00
1921–1941 (Cebu)		5,00
Porto Rican gold loan of—	1	
1920-1927	. 72	17,00
1922–1937		4,00
1933-1943		40,00
1944-1954		44,00
1925–1939		40,00
Refunding		26,20
Irrigation		8,00
Insular		6,00
District of Columbia 3.65 per cent bonds.	464	220, 38
District of Columnia 6:00 per Columnia	101	220,00
Total	6,406	1,050,58
· ·	·	

Total	231.441.	94

No. 44.—Coupons from United States bonds and interest notes paid during the fiscal year 1916, classified by loans.

Title of loans.	Number of cou- pons.	Amount.	Title of loans.	Number of cou- pons.	Amount.
July and August of 1861		\$3.00 9.00	2 per cent consols of 1930 Panama Canal loan of—	15,258 304	53, 592. 25 227. 90
Funded loan of— 1881	2	1.25	1916–1936 1918–1938	1,291	5,664.10
1891 1907	981	5.63 1,357.00	Postal savings loans	41,372 12,963	276, 381, 75 17, 967, 25
4 per cent loan of 1925 3 per cent loan of 1908-1918		677, 490, 50 496, 752, 00	Total		1,529,451.63

No. 45.—Bonds and other securities retired for the sinking fund during the fiscal year 1916, and total from May, 1869.

	Retired during		From May, 1869.	•
Title of loans.	fiscal year.	Redeemed.	Purchased.	Total.
War-bounty scrip		\$175.00		\$175.00
Loan of 1860		10,000.00		10,000.00
Loan of February, 1861	<i></i>	3,000.00	\$10,612,000.00	10,615,000.00
Oregon war debt		1,550.00	256,800.00	258,350.00
Loan of 1860. Loan of February, 1861. Oregon war debt. Loan of July and August, 1861. Five-twenties of 1862.		78, 450.00	48,776,700.00	48, 855, 150.00
Five-twenties of 1862		30,047,450.00	24,029,150.00	54,076,600.00
Loan of 1863		23,100.00	19,854,250.00	19,877,350.00
Ten-forties of 1864		691,700.00		691,700.00
Five-twenties of March, 1864. Five-twenties of June, 1864. Five-twenties of 1865.			361,600.00	361,000.00
Five-twenties of June, 1864		11,072,100.00	18,356,100.00	29, 428, 200.00
Five-twenties of 1865		1,982,450.00	16,866,150.00	18,848,600.00
Consols of 1865	\$50	65,500.00	48, 166, 150.00	48, 231, 650.00
Consols of 1867		76,700.00	32,115,600.00	32, 192, 300.00
Consols of 1868. Funded loan of 1881.		21,350.00	2,213,800.00	2, 235, 150.00
Funded loan of 1881		25,091,550.00	43,599,000.00	68,690,550.00
Funded loan of 1891	700	50,765,600.00	46, 274, 850.00	97,040,450.00
Funded loan of 1907	32,700	60,695,250.00	134, 291, 400.00	194, 986, 650.00
Funded loan of 1891 Funded loan of 1907 Loan of 1904 Loan of July and August, 1861, continued		19,372,000.00	8,543,650.00	27,915,650.00
Loan of July and August, 1861, continued		56,633,000.00		56, 633, 000. 00
Loan of 1803, continued		37,220,300.00	• • • • • • • • • • • • • • • • • • • •	37, 220, 300.00 43, 710, 300.00
Tunded loan of 1881, continued		100,000,000,00		168, 692, 750.00
Loan of 1863, continued Funded loan of 1881, continued Loan of July 12, 1882 Loan of 1908–1918 Funded loan of 1891, continued Loan of 1925 Treasury notes prior to 1846		100,092,700.00	2 206 200 00	2,396,800.00
Eunded lean of 1901 continued		95 400 900 00	2,390,000.00	25, 408, 200. 00
T con of 1025		20,400,200.00	42 925 500 00	43, 825, 500.00
Traccury notes prior to 1946		110.00	40,020,000.00	110.00
Treasury notes of 1861		200.00		200.00
Temperary loop certificates act of 1969	!	110.00		110.00
Cartificates of indebtedness act 1869		1 000 00		
Cartificates of indebtedness of 1870		678,000.00		
Certificates of indebtedness, act 1862 Certificates of indebtedness of 1870 One-year notes of 1863 Two-year notes of 1863 Compound-interest notes Seven-thirties of 1861	20	5, 455, 00		
Two-year notes of 1863		1,700.00		
Compound-interest notes.	160	30, 960, 00	1	30,960.00
Seven-thirties of 1861		1,500.00	!	1,500.00
Seven-thirties of 1864-65. Fractional currency United States notes.		13,400.00		13,4 0.00
Fractional currency	1,743	26, 267, 386. 03	l	26, 267, 386, 03
United States notes	l	29,090,564.00	l	29,090,564.00
Old demand notes		3,315.00	l	3,315.00
Old demand notes. Refunding certificates. Certificates of indebtedness.	530	10,930.00	1,350.00	12, 280, 00
Certificates of indebtedness		13,936,500.00	1,500,000.00	15, 436, 500.00
Total	35,903	601,703,605.03	502,040,850,00	1, 103, 744, 455. 03

 62015° —FI 1916——23

No. 46.—Public debt, June 30, 1915, and June 30, 1916, and changes during the year.

	Rate of	Outstanding	Issued during	Retired during	Outstanding
Title of loans.	interest.	June 30, 1915.	the year.	the year.	June 30, 1916.
INTEREST-BEARING DEBT.					
Loan of-	Per cent.				
1925	4	\$118, 489, 900, 00			\$118, 489, 900, 00
1908-1918	3 2	\$118, 489, 900. 00 63, 945, 460. 00			\$118, 489, 900. 00 63, 945, 460. 00
Consols of 1930	. 2	646, 250, 150. 00		\$9,990,600.00	636, 259, 550. 00
Panama Canal loan of 1916-1936		£4 621 000 00		175,000.00	E4 450 000 00
1918-1938	2	54, 631, 980. 00 30, 000, 000. 00		125,000.00	54, 456, 980. 00 29, 875, 000. 00
1961	2 2 3 24	50, 000, 000. 00			50 000 000 00
Postal savings bonds	$2\frac{1}{2}$	6,441,600.00	\$1,803,500.00		8,245,100.00
Conversion bonds	3 d		5,900,600.00 4,390,000.00	•••••	8,245,100.00 5,900,600.00 4,390,000.00
One-year Treasury notes			4, 350, 000. 00		2, 350, 000. 00
Total		969, 759, 090. 00	12,094,100.00	10, 290, 600. 00	971, 562, 590. 00
DEBT ON WHICH INTEREST HAS CEASED.					
Old debt	12 to 6	151, 610. 26	l		151, 610. 26
Loan of 1847	6	950.00			950.00
Loan of 1847. Texas indemnity stock	5	20,000.00			20,000.00
Loan of 1858 Five-twenties of—	5	2,000.00		· · · · · · · · · · · · · · · · · · ·	2,000.00
1862	6	105, 450. 00			105, 450. 00
1862 June, 1864 1865 Ten-forties of 1864	6	14, 000, 00			105, 450. 00 14, 000. 00
1865	6	19, 850. 00 18, 550. 00			19, 850.00 18, 550:00
Consols of—	5	18, 330. 00			10,000:00
1865	6	57, 400. 00		50.00	57,350.00 93,750.00
1807	6	93, 750. 00			93, 750. 00
Loan of February, 1861	6	9, 900. 00 5, 000. 00			9, 900. 00 5, 000. 00
Funded loan of—	٠ ا	0,000.00			0,000.00
1881	5	22, 400. 00]		22,400.00
1881, continued	33	50.00	· · · · · · · · · · · · · · · · · · ·		50.00
Oregon war debt Loan of—	6	2, 250. 00			2,250.00
July and August, 1861.	6	15, 050. 00			15,050.00
July and August, 1861.					
continued Loan of—	31/2	1,600.00			1,600.00
1863 (1881's)	6	3, 100. 00		 	3, 100. 00
1863 (1881's) 1863, continued July 12, 1882 Funded loan of—	31	100.00			100.00
July 12, 1882	3	200.00		· · · · · · · · · · · · · · · · · · ·	200.00
runded loan of— 1891	41	23, 650. 00		700, 00	22 950 00
1891, continued	22	4,000.00			22, 950. 00 4, 000. 00 13, 050. 00
1891, continued Loan of 1904	5	4, 000. 00 13, 050. 00 552, 350. 00			13,050.00
Funded loan of 1907	6	552, 350. 00 2, 300. 00		32,700.00	519,650.00
Treasury notes of 1861 Seven-thirties of 1861		9, 350. 00			2,300.00 9,350.00
One-year notes of 1863	5	30, 270, 00		20.00	9, 350. 00 30, 250. 00 158, 580. 00 120, 100. 00
Compound-interest notes	6	158, 740. 00 120, 100. 00		160.00	158, 580. 00
Seven-thirties of 1864-65	7 10	3,000.00			3,000.00
Certificates of indebtedness. Temporary loan	4 to 6	2,850.00			2,850.00
3 per cent certificates	3	5,000.00			5,000.00
Refunding certificates	4	12,590.00		530.00	12,060.00
Total		1,507,260.26		34,160.00	1,473,100.26
DEBT BEARING NO INTEREST					
Old demand notes		53, 152, 50			53, 152. 50
United States notes		346, 681, 016. 00	170, 000, 000. 00	170, 000, 000. 00	346, 681, 016. 00
National-bank notes, re-	1	19,390,345.50	56,748,902.50	24 633 010 50	51 506 227 50
demption account Fractional currency		6,850,239.90	30, 140, 902. 30	24,633,010.50 1,743.00	51, 506, 237. 50 6, 848, 496. 90
	<u> </u>		000 545 555		
Total		372, 974, 753. 90	226, 748, 902. 50	194,634,753.50	405, 088, 902. 90
Aggregate		1,344,241,104.16	238, 843, 002. 50	204, 959, 513. 50	1,378,124,593.16

No. 47.—Public debt, exclusive of certificates and Treasury notes, at the end of each month from January, 1910.

reest Matured. United States notes and fractional currency. National-bank notes, redemption account.	ıl.
217 400 60 200 005 06 6252 504 010 78 500 747 700 00 62 007 621 5	F10
,317,490	
. 317. 490 2. 246. 445. 26 353. 593. 520. 78 31. 938. 253. 00 1. 301. 095. 7	, 300. 5. 709.
. 517. 490 2. 257. 275. 20 555. 595. 520. 75 50. 197. 470. 50 1. 299. 545. 7	756
, 317, 490 2, 237, 275. 26 353, 593, 520. 78 30, 197, 470. 50 1, 299, 345, 7, 317, 490 2, 209, 815. 26 353, 593, 120. 78 29, 467, 880. 50 1, 298, 588, 3	3, 306.
,317,490 2,124,895.26 353,593,120.78 27,904,463.00 1,296,939,9), 969.
. 317, 490 2, 074, 105, 26 353, 593, 119, 43 27, 452, 118, 00 1, 296, 436, 8	5, 832.
, 317, 490 2, 069, 545. 26 353, 592, 734. 43 30, 730, 387. 75 1, 299, 710, 1 , 317, 490 2, 063, 685. 26 353, 592, 734. 43 32, 628, 771. 76 1, 301, 602, 6), 157.
, 317, 490	4,001.
[317] 490 - 2] 042[255, 26 353[592, 734, 43 - 33[151] 133, 00 - 1] 302[103] 6	612.
-317 490 1 - 1 495 1145, 25 1 353 592 734, 43 1 - 34 326 668, 00 1 - 1 318 231 9	437
-317 490 + + 1 988 195, 26 + 353 592 734, 43 + - 33 496 928, 00 + + 1 302 395 2	. 247.
. 317, 490 1, 901, 033, 20 333, 392, 204, 43 33, 830, 108, 00 1, 304, 701, 4	L. 497.
- 317 490 1 - 1 918 715, 26 1 353 592 204, 43 1 - 35 849 623, 011 1 - 1 304 678 0	3. 032.
, 317, 490 1, 905, 910. 26 353, 592, 204. 43 36, 462, 740. 50 1, 305, 278, 3	3,345.
, 317, 490	0, 397.
	1,001
118, 390	686.
,344,390 1,854,780.26 353,591,318.40 28,802,645.50 1,347,593,1	3. 134.
,349,390 1,851,810.26 353,591,318.40 28,056,118.00 1,346,848,6	3,636.
,359,390 1,824,500.26 353,591,318.40 27,639,750.50 1,346,414,9	1, 959.
,359,390 1,821,830.26 353,590,938.40 26,203,861.50 1,344,976,0	, 020.
. 770. 770 1. 818. 220, 20 303, 390, 938, 90 20, 138, 718, 00 1, 348, 349, 0	1,643.
, 776, 770	7,271.
,776,770 1,805,240.26 353,590,938.40 27,860,532.50 1,347,033,4 ,776,770 1,770,230.26 353,590,453.40 27,113,412.50 1,346,250,8) 866) 866
. 776. 770 1. 765. 210. 26 353. 590. 453. 40 25. 622. 399. 50 1. 344. 754. 8	1.833.
`776`770 1`760`450 96 353`590`453 40 24`710 831 50 1`343`838`5	3, 505.
-631-630 1-731-610 26 353-590 128 40 - 23-282 743 50 1-343-235 5	5, 512.
. 631, 630 1, 728, 510, 26 353, 590, 128, 40 22, 595, 701, 00 1, 342, 545, 9	5.969.
. 631, 630 1, 728, 360, 26 353, 590, 128, 40 22, 384, 261, 00 1, 342, 334, 3	1, 379.
, 631, 630 1, 706, 870, 26 353, 590, 128, 40 22, 179, 493, 50 1, 342, 108, 1	3, 122.
, 631, 630 1, 695, 450, 26 353, 589, 708, 40 21, 670, 441, 00 1, 341, 587, 2 , 631, 630 1, 695, 070, 26 353, 589, 708, 40 21, 143, 373, 50 1, 341, 059, 7	799
706,610 1,678,390.26 353,589,708.40 20,550,098.50 1,341,524,8	1 807
706,610 1,677,650.26 353,589,163.40 22,871,078.50 1,343,844,5	1.502.
`706`610), 389.
- 706 610 L - 1 664 580 26 L 353 588 778 40 L - 21 982 033 50 L - 1 342 942 0	2,002.
-708 610 1 660 900 26 353 588 778 40 - 21 539 201 00 1 349 495 4	5, 489.
, 706, 610 1, 659, 550, 26 353, 588, 778, 40 22, 092, 806, 00 1, 343, 047, 7	7, 744.
, 823, 490 1, 654, 660. 26 353, 588, 323. 40 20, 790, 733. 50 1, 342, 857, 2 , 823, 490 1, 652, 120. 26 353, 588, 323. 40 21, 720, 031. 00 1, 343, 783, 9	7,207.
, 823, 490 1, 652, 120. 26 353, 588, 323. 40 21, 720, 031. 00 1, 343, 783, 9 , 823, 490 1, 651, 100. 26 353, 588, 008. 40 20, 593, 576. 00 1, 342, 656, 1	3,904. 3 174
, 823, 490 1, 649, 040. 26 353, 588, 008. 40 18, 835, 883. 50 1, 340, 896, 4	
- 823 490 L - 1, 647, 180, 26 L 353, 588, 008, 40 L - 17, 481, 856, 00 L - 1, 339, 540 5) 534.
[823] 490 1,641,720,26 353,587,989,40 17,209,266,00 1,339,262,4	2. 465.
* 953 310 L T 641 510 26 L 353 587 614 40 L - 17 828 483 50 L - 1 341 110 9). 91X.
$953,310 \mid 1,639,300,26 \mid 353,587,614,40 \mid 16,704,743,50 \mid 1,339,884,9$	1, 968.
. 953, 310 1, 636, 190, 26 353, 587, 266, 40 16, 604, 968, 50 1, 339, 781, 7	l. 735.
, 953, 310	L, 002. L goo
, 953, 310 1, 610, 720. 26 353, 586, 641. 40 16, 131, 221. 00 1, 339, 281, 8 , 953, 310 1, 552, 560. 26 353, 586, 641. 40 15, 142, 888. 50 1, 338, 235, 4	
, 825, 550 1, 548, 440. 26 353, 586, 641. 40 15, 684, 170. 50 1, 339, 644, 8	1. 802.
,825,550 1,545,020.26 353,586,236.40 15,447,088.00 1,339,403,8	3, 894.
, 825, 550 1, 544, 620. 26 353, 585, 966. 40 16, 026, 788. 00 1, 339, 723, 2	3,249.
825, 550 1,526, 750, 26 353, 585, 966, 40 16,026, 788, 00 1,339, 965, 0	5, 054.
$,825,550 \mid 1,525,630.26 \mid 353,585,966.40 \mid 15,269,375.50 \mid 1,339,206,5$	5, 522.
, 825, 550 1, 518, 670. 26 353, 585, 966. 40 15, 192, 433. 00 1, 339, 122, 6	2,619.
, 759, 090 1, 516, 580. 26 353, 585, 476. 40 16, 960, 228. 00 1, 341, 821, 3	1,374.
, 759, 090 1, 514, 880. 26 353, 585, 018. 40 16, 844, 705. 50 1, 341, 703, 6 , 759, 090 1, 511, 880. 26 353, 585, 018. 40 19, 388, 300. 00 1, 344, 244, 2	, 094.
, 759, 090 1, 511, 880. 26 353, 585, 018. 40 19, 388, 300. 00 1, 344, 244, 2, 759, 090 1, 510, 530. 26 353, 585, 018. 40 19, 189, 381. 50 1, 344, 044, 0	1,400. 1 020
, 759, 090 1, 510, 550. 20 353, 585, 018. 40 19, 130, 262. 00 1, 343, 984, 4	
759,090 1,507,260.26 353,584,408.40 19,390,345.50 1,344,241,1	1, 104.
, 624, 590 1, 506, 260. 26 353, 584, 408. 40 19, 849, 327. 50 1, 345, 564, 5	1, 586.
624, 590 1, 506, 180. 26 353, 584, 408. 40 22, 640, 052. 00 1, 348, 355, 2	5, 230.
624,590 1,506,140,26 353,584,058,40 23,096,069,50 1,348,810,8	1, 858.
$,624,590 \mid 1,505,000.26 \mid 353,584,058.40 \mid 23,651,308.00 \mid 1,349,364,9$	1, 956.
(, 624, 590 1, 501, 340, 26 353, 583, 668, 40 26, 584, 088, 00 1, 352, 293, 6	5, 686.
, 624, 590 1, 489, 810. 26 353, 583, 668. 40 28, 119, 133. 00 1, 353, 817, 2	, 201.
, 562, 590 1, 489, 200. 26 353, 583, 228. 40 32, 559, 173. 00 1, 359, 194, 1, 562, 590 1, 488, 650. 26 353, 583, 228. 40 40, 703, 950. 50 1, 367, 338, 4	, 191.
, 562, 590), 415.), 671
505, 500 1, 489, 500. 26 333, 583, 208. 40 25, 113, 133. 60 1, 339, 194, 15, 562, 590 1, 488, 650. 26 333, 583, 228. 40 40, 703, 950. 50 1, 388, 650. 26 353, 583, 228. 40 40, 703, 950. 50 1, 387, 388, 45, 562, 590 1, 481, 270. 26 335, 583, 208. 40 46, 532, 583. 60 1, 373, 159, 652, 590 1, 475, 040. 26 353, 582, 903. 40 523, 349, 750. 50 1, 378, 970, 2), 284
.562,590 1.474,500.26 353,582,690.40 55,142,915.00 1,381,762,6	2005
,562,590 1,473,100.26 353,582,665.40 51,506,237.50 1,378,124,5	4, 090.
" zen' zon 1' 479' 100 ne 929' 200' 002 40 21' zne' 002 20 1'	381, 702

No. 48.—Checks drawn by the Secretary and paid by the Treasurer for interest on registered bonds of the United States during the fiscal year 1916.

Title of loan.	Rate.		awn by the Sec- the Treasury.	Checks paid by the Treasurer of the United States.		
		Number.	Amount.	Number.	Amount.	
Consols of 1930. Loan of 1908–1918. Loan of 1908–1918. Loan of 1925. Panama Canal loan of— 1916–1936. 1918–1938. 1961. Postal savings loans. Loan of 1882. Funded loan of 1891. Loan of 1904. Funded loan of 1907. Total.	3 4 2 2 3 2 4 5 5 4		\$12,866,662.00 1,411,812.90 4,051,571.00 1,092,017.73 594,102.06 1,223,359.50 152,217.50	45, 183 16, 624 4, 022 2, 170 7, 633 19, 833		

No. 49.—Money deposited in the Treasury each month of the fiscal year 1916 for the redemption of national-bank notes.

•		Re			
Months.	5 per cent account.	Insolvent and	Redu	Total.	
		liquidating.	Act of 1874.	Act of 1908.	
1915. July August September October November December	37,438,600,60	\$390, 997. 50 744, 550. 00 493, 970. 00 141, 297. 50 1, 285, 895. 00 1, 219, 897. 50	\$668, \$00. 00 2,720, 500. 00 575, 500. 00 1,993, 600. 00 2,334,000. 00 835,000. 00	\$579, 716. 00 3, 467. 34 9, 575. 50 1, 000. 00 115, 710. 20 55, 492. 91	\$36, 548, 796. 76 40, 907, 117. 94 32, 686, 647. 12 35, 519, 303. 91 39, 289, 138. 39 37, 874, 803. 89
January. February. March. April May June	46, 139, 120. 76 42, 700, 128. 50	1,909,547.50 1,011,290.00 514,292.50 1,315,235.00 682,275.00 286,207.50	4,148,000.00 8,994,000.00 9,386,250.00 8,586,850.00 6,644,350.00 683,100.00	500. 00 500. 00	46,046,033.35 56,144,410.76 52,601,171.00 44,426,006.00 43,463,510.36 33,107,003.70
Total	441, 182, 576. 23	9,995,455.00	46, 669, 950. 00	765, 961. 95	498, 613, 943. 18

No. 50.—Disbursements from redemption accounts of national banks each month of the fiscal year 1916.

\$50, 483, 040, 50 48, 778, 493, 00 38, 977, 027, 50 43, 056, 739, 00 38, 927, 107, 50 39, 580, 855, 00	\$148, 535. 44 248, 979. 73 114, 135. 46 164, 157. 42 701, 909. 11 81, 562. 64	\$50, 631, 575. 94 49, 027, 472. 73 39, 091, 162, 96 43, 220, 896. 42 39, 629, 016. 61 39, 662, 417. 64	\$97, 761, 906. 70 \$9, 641, 551. 91 83, 237, 036. 07 75, 535, 443. 56 75, 195, 565. 34
00,000,000.00			73,407,951.59
51, 150, 080, 00 48, 981, 675, 00 46, 639, 472, 50 38, 672, 845, 00 41, 052, 240, 50 38, 603, 132, 50	238, 271. 74 590, 226. 50 506, 426. 27 498, 251. 02 389, 469. 28 62, 828. 34	51,388,351.74 49,571,901.50 47,145,898.77 39,171,096.02 41,441,709.78 38,665,960.84	68, 065, 633. 20 74, 638, 142. 46 80, 093, 414. 66 85, 348, 324. 67 87, 370, 125. 25 81, 811, 168. 11
	48, 981, 675, 00 46, 639, 472, 50 38, 672, 845, 00 41, 052, 240, 50 38, 603, 132, 50	48, 981, 675. 00 590, 226. 50 46, 639, 472. 50 506, 426. 27 38, 672, 845. 00 498, 251. 02 41, 052, 240. 50 389, 469. 28 38, 603, 132. 50 62, \$28. 34	48, 981, 675. 00 590, 226. 50 49, 571, 901. 50 46, 639, 472. 50 506, 426. 27 47, 145, 898. 77 38, 672, 845. 00 498, 251. 02 39, 171, 096. 02 41, 052, 240. 50 389, 469. 28 41, 441, 709. 78

No. 51.—Result of the count of currency received for redemption by the national-bank redemption agency, by fiscal years, from 1900.

Fiscal year.	Claimed by . owners.	"Overs."	"Shorts."	Referred and rejected.	Counter- feit.	Express charges.	Net proceeds.
1900	502, 498, 993. 94	\$8,092.25 19,903.52 7,269.23 29,339.97 18,489.36 61,102.05 41,359.06 41,359.06 41,978.85 83,100.36 74,856.17 73,285.11	12, 998. 30 30, 839. 28 19, 032. 80 35, 882. 00 31, 794. 80 39, 976. 70 99, 060. 05 87, 264. 80 24, 929. 89	\$750, 902. 15 340, 635. 34 462, 958. 75 439, 173. 50 385, 635. 85 1,521, 902. 10 1, 121, 987. 50 1, 474, 686. 55 1, 085, 529. 22 1, 967, 445. 65 2, 885, 195. 31. 20 2, 089, 931. 50	\$1,706.00 1,432.00 1,754.00 1,901.00 1,307.00 1,308.00 1,685.75 1,567.00 1,130.50 1,300.75 910.05 1,815.60	\$124.70 143.95 174.62 200.40 250.81 261.75 268.95 316.85 403.15 487.53 596.45 502.26	\$96, 226, 281, 48 147, 143, 649, 90 171, 048, 135, 36 196, 361, 193, 28 261, 742, 366, 65 366, 817, 357, 43 295, 174, 419, 81 238, 834, 864, 76 348, 549, 280, 70 459, 537, 008, 30 459, 537, 008, 30 459, 577, 018, 30
1912 1913 1914 1915 1916	649,954,710.29 675,888,999.60 706,756,601.74	87,491.45 101,414.16 180,418.21 131,128.46 84,982.59	32, 869. 23 31, 981. 16 117, 137. 40	2, 983, 863, 09 2, 834, 307, 05 2, 189, 355, 74 12, 271, 333, 10 4, 958, 927, 93	2,514.35 1,439.60 1,409.10 1,404.35 1,510.35	390. 70 418. 40 3, 293. 45 11, 643. 68 2, 819. 82	647,022,564.37 673,122,267.55 704,625,824.26 770,409,017.74 559,976,190.90

No. 52.—Amount of currency counted into the cash of the national-bank redemption agency and redeemed notes delivered, by fiscal years, from 1900.

				Deliver	ed from Treasur	у.	,		•	
-	Counted into	. National-bank notes.				Federal re	serve notes.		United States currency	1
Fiscal years.	cash.	For return to banks of	For destruction	For destruction	and retirement.	For return For		Total.	deposited in Treasury.	Balance.
		issue.	and reissue.	Bond secured.	Emergency.	to banks and agents.	destruc- tion.		3	,
1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915	261, 742, 386. 65 306, 817, 357. 43 295, 174, 419. 81 238, 834, 864. 76 348, 549, 280. 70 459, 537, 008. 30 499, 599, 883. 57	\$25, 620, 660 57, 668, 715 57, 303, 520 62, 563, 430 92, 025, 555 106, 286, 870 43, 140, 205 62, 194, 650 89, 629, 100 118, 015, 100 107, 017, 870 198, 550, 800 218, 884, 750 226, 402, 100 130, 389, 450	\$49, 006, 445. 00 71, 432, 232. 50 89, 646, 745. 00 104, 604, 265. 50 136, 444, 405. 00 174, 417, 382, 257. 50 168, 940, 465. 00 196, 449, 107. 50 321, 445, 552. 50 343, 545, 282. 50 417, 932, 800. 00 426, 431, 860. 00 426, 431, 860. 00 330, 110, 347. 50	18, 626, 437, 50 20, 085, 274, 50 26, 272, 086, 00 30, 936, 971, 00 25, 857, 368, 00 24, 724, 135, 00 25, 454, 254, 50 39, 535, 156, 50 89, 562, 083, 00 32, 288, 770, 50 34, 976, 840, 00 28, 527, 711, 50	\$287, 220, 267. 50			540, 273, 820. 00 645, 011, 311. 50 669, 405, 645, 50	\$111, 699. 00 122, 883. 13 148, 477. 00 174, 806. 50 291, 351. 00 308, 547. 50 267, 451. 50 295, 300. 00 469, 965. 00 610, 141. 50 738, 723. 50 950, 249. 55 1, 232, 613. 00 2, 802, 553. 00	\$6, 787, 132. 32 6, 080, 514. 09 9, 944, 632. 95 12, 691, 238. 23 14, 735, 342. 88 14, 682, 532. 31 11, 372, 838. 12 12, 377, 478. 38 62, 277, 880. 20 20, 645, 203. 88 25, 755, 606. 45 35, 631, 875. 70 38, 398, 248. 20 62, 260, 644. 46 28, 941, 086. 20
1915. July Angust September October November December 1916. January February March April May June	44, 122, 404, 50 39, 045, 063, 23 43, 607, 512, 89 40, 533, 379, 53 43, 282, 254, 79 62, 650, 609, 67 45, 469, 199, 76 50, 035, 033, 12 44, 008, 085, 87	7,125,200 7,507,700 5,643,050 6,446,750 6,552,150 6,638,900 9,128,400 9,070,900 9,225,056 6,790,950 6,790,950 6,760,200 6,049,650	27, 914, 865. 00 29, 436, 675,00 25, 127, 760. 00 29, 488, 820. 00 26, 996, 847. 50 28, 079, 912. 50 36, 457, 952. 50 34, 300, 852. 50 31, 849, 962. 50 26, 527, 437. 50 28, 501, 230. 00 27, 130, 130. 00	582,015.50 693,125.50 613,452.50 779,659.00 587,115.00 669,852.50 1,501,307.50 2,560,712.50 3,337,910.00 4,082,917.50 4,585,460.50 4,639,482.50	14, 860, 960. 00 11, 140, 992. 50 7, 592, 765. 00 6, 341, 510. 00 4, 790, 995. 00 4, 192, 190. 00 4, 062, 420. 00 3, 049, 210. 00 2, 226, 550. 00 1, 271, 540. 00 1, 205, 350. 00 783, 870. 00	\$100,000 3,968,250		50, 483, 040. 50 48, 778, 493. 00 38, 977, 027. 50 43, 056, 739, 00	64, 334. 00 59, 273. 00 51, 992. 00 63, 912. 00 83, 265. 00 71, 390. 00 124, 674. 00 55, 907. 00 67, 797. 00 88, 570. 00 46, 747. 00	32, 056, 051. 54 27, 340, 750. 50 27, 356, 794. 23 27, 843, 656. 12 29. 264, 663. 15 28, 926, 422. 94 39, 210, 378. 61 22, 022, 896. 37 20, 934, 359. 99 21, 604, 119. 86 21, 509, 381. 01 23, 978, 217. 10
Total, 1916		86, 938, 900	351, 812, 445. 00	24, 633, 010. 50	61, 518, 352. 50	14, 410, 600	24, 758, 450	564, 071, 758. 00	867, 242. 00	

No. 53.—Currency received for redemption by the national-bank redemption agency from the principal cities and other places, by fiscal years, from 1900, in thousands of dollars.

Fiscal years.	New York.	Boston.	Philadel- phia.	Balti- more.	Chicago.	Cincin- nati.	St. Louis.	New Orleans.	Other places.	Total.
1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1912. 1913.	81, 263 86, 749 98, 550 141, 660 159, 432 150, 087 102, 279 193, 292 236, 101 234, 110 262, 105 327, 793 321, 857	\$12, 427 19, 467 18, 672 19, 543 22, 834 24, 416 22, 656 18, 087 20, 075 29, 435 35, 492 37, 920 47, 704 61, 725	\$8,390 9,097 10,788 14,306 18,688 21,483 20,422 17,778 20,437 28,887 36,640 36,199 43,314 43,866	\$2,633 4,747 5,635 7,009 9,338 11,768 10,789 9,222 7,941 10,301 11,561 11,549 13,007 14,035	\$4,804 8,562 14,192 18,739 21,910 26,798 28,160 27,677 30,512 47,504 63,397 69,373 71,262 77,380	\$1,218 1,644 3,198 4,449 6,417 7,724 8,321 7,285 8,026 12,342 11,712 11,981 14,281 15,644	\$2,320 6,008 12,847 9,311 12,301 18,572 13,764 16,147 28,268 30,286 29,799 29,867 32,105	1,528 2,271 3,176 4,034 5,372 5,346 6,418 5,896 7,838 6,586 7,710 6,797 7,135	\$11,773 15,171 17,517 21,347 24,960 32,734 36,748 38,525 47,308 60,846 72,715 84,896 95,930 102,142	\$96, 982 147, 487 171, 869 196, 430 262, 142 308, 299 296, 293 240, 315 349, 634 461, 522 502, 499 551, 532 649, 955 675, 889
1914 1915	326, 510 364, 149	60,470 56,405	43,037 38,770	15, 589 15, 183	86,673 98,348	17,217 18,419	41,397 42,911	9,426 9,596	106, 438 138, 853	706, 757 782, 634
July	14,837 16,268 14,715	4,713 4,114 3,991 4,501 3,967 3,727	3, 150 2, 578 2, 448 2, 750 2, 672 2, 685	1,370 818 749 959 781 970	7,855 7,043 5,705 5,664 5,399 6,147	1,333 1,241 989 1,241 1,362 1,178	4,188 2,648 2,152 3,295 1,747 2,122	903 562 413 321 477 397	10,702 9,224 8,070 9,045 10,076 11,635	54,126 44,076 39,354 44,044 41,196 45,725
1916. Jan Fob Mar Apr May June	18,190 18,863	4,622 3,382 3,255 3,316 3,553 3,453	3,360 2,409 2,872 2,575 3,356 3,459	1,550 1,194 2,059 940 1,143 1,302	8,774 6,352 5,973 6,289 6,856 5,941	2,142 1,176 1,533 1,505 1,603 1,688	2,049 3,134 4,290 3,034 3,221 3,454	926 963 804 854 564 663	12,436 9,379 10,151 9,617 10,496 9,537	61,824 46,179 49,800 44,432 47,257 46,864
Total, fis- cal year 1916 Per cent		46,594 8.25	34,314 6.07	13,835 2.45	77, 998 13. 81	16,991 3.01	35,334 6.25	7,847 1.39	120,368 21,31	564,877 100.00

 $\begin{tabular}{ll} No. 54. -- \textit{Mode of payment for currency redeemed at the national-bank redemption agency,} \\ \textit{by fiscal years, from 1900.} \end{tabular}$

Fiscal years.	Treasurer's checks.	United States currency.	Gold, silver, and minor coin.	Credit in general account.	Credit in redemption account.	Total.
1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1909 1910 1911 1911 1912 1913 1914 1915 1916	65, 935, S11, 50 61, \$70, 406, 50 63, 546, 511, 10 95, 594, 893, 707, 599, 546, 95 122, 852, 833, 45 126, 576, 621, 21 172, 719, 195, 75 219, 617, 316, 624, 97 117, 238, 564, 95 192, 124, 524, 68 241, 465, 409, 01 230, 238, 150, 96 307, 672, 642, 20, 578, 22	95, 919, 863, 47 123, 598, 051, 41 146, 513, 677, 16 123, 371, 141, 71 62, 747, 460, 05 123, 985, 045, 30 165, 668, 342, 33 250, 279, 311, 34 280, 827, 485, 49 319, 249, 866, 07 352, 869, 975, 89	41, 954. 90 46, 770. 80 47, 084. 45 31, 829. 60 81, 430. 80 109, 491. 20 151, 594. 40 190, 323. 65 187, 978. 58 239, 196. 18 121, 080. 80 142, 889. 60 122, 709. 65 111, 150. 80	\$11, 380, 978. 28 21, 508, 997. 10 33, 603, 045. 00 36, 178, 517. 50 41, 360, 571. 40 50, 629, 868. 00 46, 965, 078. 53 47, 676, 609. 25 48, 732, 300. 17 65, 451, 853. 20 66, 615, 692, 70 72, 110, 519 47 94, 359, 812. 77 316, 131, 406. 67 104, 343, 158. 40	\$456, 009. 20 669, 909. 86 716, 084. 80 669, 216. 76 1, 157, 040. 46 1, 902, 834. 52 1, 875, 874. 92 1, 683, 179. 85 2, 922, 415. 83 8, 611, 517. 70 12, 102, 665. 42 115, 321, 826. 62 19, 548, 706. 91 17, 780, 911. 58 16, 379, 581. 87 124, 351, 323. 20 3, 094, 263. 35	\$96, 226, 281. 48 147, 143, 649. 90 171, 048, 135. 36 196, 361, 193. 28 261, 742, 386. 65 306, 817, 357. 43 205, 174, 419. 81 238, 534, 864, 929. 70 459, 599, 883. 57 549, 487, 701. 38 647, 022, 564. 702, 564. 703, 122, 267. 55 704, 625, 524. 26 770, 409, 017. 74 559, 976, 130. 90

^{1 \$16,927,204.85} for retirement of emergency currency.

No. 55.—Deposits, redemptions, assessments for expenses, and transfers and repayments on account of the 5 per cent redemption fund of national banks, by fiscal years, from 1900.

Fiscal years.	iscal years. Deposits.		Assessments.	Transfers and repayments.	Balance.
1900 1901 1902 1903 1904 1905 1906 1906 1907 1908 1909 1910 1911 1911 1912 1913 1914 1915 1916	131, 535, 726. 84 148, 687, 860. 75 169, 458, 351. 28 230, 952, 146. 79 282, 914, 986. 56 279, 186, 849. 35 214, 858, 638. 72 260, 678, 988. 70 415, 116, 821. 67	\$74, 872, 477, 50 128, 928, S35, 00 147, 010, 875, 00 167, 643, 585, 50 228, 324, 620, 00 2280, 998, 292, 50 272, 996, 587, 50 212, 082, 400, 00 261, 197, 305, 00 409, 517, 715, 00 409, 517, 715, 00 401, 232, 132, 50 505, 809, 020, 00 618, 160, 280, 00 644, 913, 365, 00 685, 944, 050, 00 460, 499, 797, 50 438, 751, 345, 00	\$121, 420. 28 122, 544. 28 153, 334. 03 156, 409. 72 176, 464. 24 223, 672. 88 249, 350. 38 248, 742. 26 234, 300. 66 271, 934. 30 398, 612. 85 442, 668. 78 437, 838. 01 504, 688. 24 520, 422. 42 521, 761. 53 501, 119. 09	\$1,021,916.07 723,459.79 1,622,486.52 1,176,007.51 1,351,771.62 977,191.78 1,570,711.55 1,480,983.67 2,347,492.91 2,367,908.44 1,675,725.54 1,820,609.03 1,280,294.59 1,751,270.04 2,493,501.56 21,088,041.43 3,243,633.86	\$11, 140, 721, 93 12, 901, 609, 714, 90 12, 802, 774, 90 13, 285, 123, 45 14, 384, 414, 38 15, 100, 243, 78 19, 470, 443, 70 20, 516, 956, 49 17, 416, 846, 62 20, 376, 110, 55 22, 420, 851, 67 20, 103, 063, 45 17, 649, 823, 67 20, 169, 304, 38 22, 404, 487, 41 25, 533, 714, 88 42, 220, 193, 11

No. 56.—Deposits, redemptions, and transfers and repayments on account of the retirement redemption account of national banks, by fiscal years, from 1900.

		Deposits.				
Fiscal years.	Insolvent and liquidating.	Reducing.	Total.	Redemptions.	Transfers and repayments.	Balance.
1900 1901 1902 1903 1904 1905 1906 1907 1908 1910 1911 1912 1913 1914 1915 1	2, 795, 986. 00 8, 314, 110. 50 10, 029, 185. 50 8, 027, 613. 00 15, 862, 474. 00 19, 207, 465. 10 30, 743, 532. 00 14, 341, 980. 00 19, 898, 587. 50 6, 753, 905. 00 3, 756, 470. 00 4, 519, 342. 50 7, 514, 515. 00	\$14, 626, 460. 00 10, 861, 289. 00 25, 232, 209, 523, 209, 523, 209, 523, 209, 523, 209, 523, 209, 523, 209, 523, 523, 523, 523, 523, 523, 523, 523	\$18, 402, 646, 00 13, 657, 275, 00 33, 546, 320, 00 27, 210, 255, 50 26, 907, 083, 00 36, 675, 207, 60 33, 253, 349, 50 67, 856, 369, 50 45, 621, 739, 50 40, 232, 605, 00 20, 078, 315, 00 21, 471, 010, 00 19, 902, 282, 50 57, 431, 366, 95	\$17, 909, 793. 00 \$18, 626, 437. 50 20, 985, 274. 50 26, 272, 986. 00 30, 936, 971. 00 25, 857, 388. 00 24, 724, 135. 00 25, 454, 254. 50 39, 535, 156. 50 89, 562, 983. 156. 50 34, 976, 840. 00 28, 527, 711. 50 24, 089, 035. 50 26, 852, 200. 00 304, 426, 225. 50 86, 151, 363. 00	\$1, 162, 356, 00 774, 406, 50 793, 385, 50 2, 956, 830, 50 496, 883, 00 1, 606, 241, 50 1, 542, 535, 60 2, 776, 429, 50 3, 520, 733, 00	42, 071, 969, 50 40, 053, 308, 50 35, 526, 542, 50 32, 227, 102, 00 47, 658, 804, 50 72, 459, 284, 50 28, 518, 941, 00 27, 904, 463, 00 33, 160, 228, 00 24, 710, 831, 50 22, 902, 806, 00 15, 142, 888, 50

¹ Emergency currency included.

No. 57.—Expenses incurred in the redemption of national and Federal reserve currency, by fiscal years, from 1900.

		Office of Tre	of Treasurer of the United States. Office of Comptroller of the Curren			Office of Comptroller of the Currency.			Rateo	f expense pe	r \$1,000.
Fiscal years.	Charges for transporta-							Total.		Fed	erals.
	tion.	Salaries.	Stationery, printing, and binding.	Contingent expenses.	Salaries.	Stationery.	Contingent expenses.	· ,	Nationals.	From bank of issue.	From other sources.
0	59, 957. 96 67, 998. 88 95, 580. 12 111, 561. 20 104, 477. 20 73, 101. 56 104, 685. 62	\$70, 173, 58 70, 783, 34 70, 761, 90 83, 012, 64 97, 737, 26 104, 739, 87 116, 288, 39 123, 145, 38 124, 950, 19 199, 336, 89 212, 988, 04 218, 410, 62 213, 688, 92 217, 961, 97	\$3, 561, 94 2, 859, 25 4, 621, 51 4, 693, 88 6, 055, 20 7, 506, 28 6, 790, 10 5, 909, 36 8, 506, 90 10, 748, 36 12, 036, 34 8, 761, 70 10, 581, 53 9, 618, 89	\$669. 19 771. 08 1, 791. 61 1, 982, 19 2, 917. 01 2, 668. 15 3, 600. 92 3, 161. 83 1, 226. 50 8, 929. 29 8, 009. 16 14, 726. 49 6, 228. 59 3, 484. 04	16, 272. 76 16, 663. 35 16, 790. 03 16, 803. 54 21, 497. 76 19, 767. 63 28, 332. 39 31, 471. 00 30, 707. 91 29, 985. 99 31. 683. 35 38. 211. 45		1, 199, 31	146, 236, 18 153, 796, 33 174, 477, 62 219, 093, 13 247, 973, 26 250, 924, 24 233, 650, 52 270, 840, 21	. 9956 . 92444 . 90262 . 84716 . 80993 . 84528 . 98615		
4 5 6	253, 509, 21 224, 535, 55 177, 243, 42	218, 161. 00 219, 110. 25 216, 476. 96	11, 787, 36 10, 167, 17 8, 898, 57	2,592.18 2,038.50 4,433.56	42, 352. 33 42, 074. 96	\$341.82	269. 46 402. 17	529, 013, 36 498, 328, 60 450, 150, 22	. 74312 . 65147 . 81722		

No. 58.—General cash account of the national-bank redemption agency for the fiscal year 1916, and from July 1, 1874.

	For fiscal year.	From July 1, 1874
Dr.		
Balance from previous year	\$28,941,086.20	90 010 005 450 05
"Overs"	564, 876, 992, 81 84, 982, 59	\$9,810,837,453.97 1,414,310.36
"Overs"	84, 982, 39	. 1,414,310.34
Total	593, 903, 061, 60	9,812,251,764,31
CR.		
National-bank notes returned to banks of issue	86, 938, 900, 00	2,817,290,346.00
National-bank notes delivered to Comptroller of the Currency		6, 730, 115, 470. 60
Federal reserve notes returned to banks of issue	14,410,600.00	14,410,600.00
Federal reserve notes delivered to Comptroller of the Currency	24,758,450.00	24, 758, 450.00
Money deposited in Treasury. Packages referred and moneys returned. Express charges deducted. Counterfeit notes returned Uncurrent notes returned or discounted.	867, 242, 00	
Packages referred and moneys returned	4,951,147.74	55, 386, 294, 77
Express charges deducted	2,819.82	106, 643. 6
Counteriest notes returned	1,510.35	103, 701. 00
Uncurrent notes returned or discounted	7,780.19	218, 086, 18
"Shorts" Packages with unbroken seals	22, 526. 40 60, 00	
Cash balance June 30, 1916.	23, 978, 217, 10	
Cash Daranco Juno eo, x/xo	20, 310, 211. 10	20, 310, 211.10
Total	593, 903, 061, 60	9, 812, 251, 764, 31

No. 59.—Average amount of national-bank notes redeemable and amount redeemed, by fiscal years, from 1900.

T	Out of depos me	its for retire- nt.	Out of 5 per cent fund.						
Fiscal years.	Average redeemable.	Redeemed.	Average redeemable.	Redeemed, fit for use.	Redeemed, unfit for use.	Total redeemed.			
1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914	31, 258, 712 35, 966, 721 43, 179, 711 38, 920, 347 32, 798, 435 38, 019, 161 47, 075, 981 57, 388, 822 44, 837, 970 28, 243, 118 33, 441, 142 28, 062, 282 22, 087, 585	\$17, 909, 793 18, 626, 437 20, 085, 275 26, 272, 086 30, 936, 971 25, 857, 368 24, 724, 135 25, 454, 255 39, 535, 156 89, 562, 083 32, 288, 770 34, 976, 840 28, 527, 711 24, 089, 382 26, 8852, 200	\$223, 869, 280 308, 625, 545 322, 207, 220 339, 993, 484 389, 966, 135 435, 487, 040 500, 046, 264 542, 369, 618 605, 084, 732 635, 828, 337 679, 676, 209 691, 469, 927 711, 878, 462 728, 819, 192 737, 721, 349 811, 465, 631	\$25, 620, 660 57, 668, 715 57, 303, 520 62, 563, 430 92, 025, 555 106, 286, 870 88, 930, 700 43, 140, 20 62, 194, 650 89, 629, 100 107, 017, 870 198, 550, 800 218, 884, 750 226, 402, 100	\$49,006,445 71,432,232 89,646,745 104,604,266 136,444,405 174,417,383 184,561,828 108,940,465 196,49,108 321,445,552 343,545,283 398,279,110 417,932,800 426,431,860 462,276,515 330,110,147	\$74, 627, 105 129, 100, 947 146, 930, 265 167, 167, 686 228, 469, 96 228, 469, 96 228, 470, 492, 525 212, 030, 677, 655 461, 560, 586 505, 266, 986 616, 483, 605 645, 316, 611 688, 678, 611 680, 499, 797			

No. 60.—Percentage of outstanding national-bank notes redeemed and assorted each fiscal year from 1906, by geographical divisions (from 1914 for active banks only).

	ī	1 1		1					1	
Divisions.	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915
Maine New Hampshire Vermont Massachusetts Boston Rhode Island Connecticut	55. 31 59. 40 60. 16 65. 33 78. 32 68. 43 73. 10	44. 91 45. 52 51. 62 53. 59	43. 59 43. 83 47. 17 47. 21 50. 96 54. 44 54. 98	76. 76 79. 81 82. 21 97. 16 81. 59	83.56 85.04 91.34 89.53	83. 61 83. 89 88. 17 90. 14 96. 39	102. 66 96. 72 105. 12 116. 95 110 86	114. 51 104. 16 118. 73 141. 82 122. 12	125. 26 122. 77 111. 87 124. 48 155. 34 127. 22 126. 13	84. 63 81. 23 88. 67 124. 16 86. 26
New England	67. 10	47. 36	49. 31	86.63	87. 18	89.08	106.89	120, 49	129. 13	96.51
New York. New York City New Jersey. Pennsylvania Philadelphia Delaware. Maryland. Baltimore. District of Columbia.	19.00	57. 70 47. 00 52. 67 54. 05 63. 11	60. 07 48. 44 51. 55 51. 87 57. 25 63. 75	82. 54 90. 18 82. 99 93. 77 98. 04	119. 79 80. 28 104. 44 88. 87 95. 74 99. 94	104. 87 119. 99 84. 06 105. 58 93. 61 96. 74 104. 34	133, 31 148, 64 100, 72 119, 88 111, 02 113, 92 116, 54	157. 68 95. 85 123. 82 112. 97 110. 54 115. 96	119. 07 158. 04 156. 75 101. 12 125. 45 114. 44 117. 44 120. 24 131. 20	107. 29 77. 46 98. 24 82. 68 96. 30 118. 52
Eastern	74.56	49.75	53. 20	94.60	92.75	96.82	117.46	120.80	125. 35	110.79
Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Mississippi. Louisiana. New Orleans. Texas. Arkansas. Kentucky. Tennessee. Porto Rico.	52.55 46.86 44.08 50.71	43. 56 45. 19 41. 02 40. 70 35. 23 37. 01 44. 28 66. 04 30. 80 28. 62 33. 52 35. 99	54.66 43.66 46.63 48.79	86. 25 88. 40 78. 58 78. 98 76. 19 63. 30 70. 42 76. 14 59. 46 57. 28 57. 21	82. 12 95. 51 80. 96 73. 17 72. 15 57. 28 56. 58 57. 36 61. 67 60. 43 53. 66 63. 08	75. 96 89. 19 103. 45 89. 97 75. 67 76. 74 63. 92 63. 82 66. 46 71. 76 64. 99	90. 72 96. 42 112. 77 94. 71 82. 49 80. 27 64. 87 65. 60	88. 05 100. 58 120. 55 105. 31 90. 31 91. 06 61. 64 67. 75 67. 35 77. 68 69. 97 66. 90 79. 32	82.56 82.48 75.45	75. 24 96. 62 106. 03 101. 68 87. 12 81. 85 71. 64 74. 71 63. 54 78. 68 70. 90
Southern	46.83	37.63	48.36	69.18	67.45	75. 59	81.83	85.40	92.30	83.34
Ohio . Cincinnati . Indiana . Illinois . Chicago . Michigan . Wiscousin . Minesota . Iowa . Missouri . St. Louis .	35.93 38.68 34.38 27.80 32.72	27.00	38. 12 36. 37 33. 59 33. 98 26. 93 31. 68 29. 99 32. 81 31. 51 37. 56 36. 41	55. 83 67. 69 50. 92 49. 93 49. 10 47. 13 47. 00 50. 97 43. 07 50. 61 54. 99	49. 82 50. 55 48. 09 44. 25 42. 21 43. 69 42. 72 46. 16	62. 28 55. 79 54. 62 48. 28 46. 70 52. 42 49. 60	60. 68 74. 79 67. 11 61. 40 59. 01 53. 98 52. 78 58. 44 52. 83 58. 03 71. 31	70. 64 63. 58 60. 92 56. 54 53. 06 52. 84 53. 14 52. 67	71.81 67.37 68.51 62.69 57.26 54.45	74. 40 58. 97 59. 43 90. 10 47. 73 52. 25 50. 73 50. 59 60. 34
Middle	36.75	30. 75	33.90	51.63	48.47	55. 84	61.07	59.71	65. 50	63.01
North Dakota. South Dakota. Nebraska Kansas. Montana Wyoming. Colorado. New Mexico. Oklahoma. Indian Territory.	32. 97 32. 82 30. 90 34. 42 35. 03 35. 20 32. 17 42. 44 37. 88 36. 20	27. 78 29. 06 27. 55 30. 93 31. 71	34. 42 32. 85 30. 07 33. 02 34. 33 37. 47 33. 65 39. 86 41. 29	43.44 44.72 45.44 51.31 53.92 53.89 52.03	43.97 46.31	47. 28 47. 77 47. 51 52. 61 57. 93 51. 40 55. 81	55. 73 53. 42 53. 05 53. 55 59. 95 66. 19 60. 24 65. 52 67. 61	53. 34 53. 78 51. 23 59. 39 64. 95 60. 77 59. 04	61. 55 59. 70 61. 20 59. 23 61. 78 69. 34 65. 55 68. 83 75. 72	51. 98 48. 68 51. 55 56. 71 49. 10 54. 39
Western	33.81	28. 41	34. 45	50.07	46. 76	51. 26	58. 05	57.34	64.54	52.84
Washington. Oregon. California. San Francisco. Idaho. Utah. Nevada. Arizona. Alaska. Hawaii.	46. 53 48. 25 38. 49 33. 56 35. 15 45. 14 43. 35 14. 29 88. 31	33. 39 35. 56 33. 89 28. 63 31. 03 44. 71 36. 38 26. 32 60. 55	44. 99 37. 82 34. 90 38. 71 58. 21 50. 19 32. 32 59. 55	65. 25 73. 35 65. 67 51. 42 55. 19 67. 71 65. 74 48. 80 116. 23	56. 93 72. 53 59. 98 47. 60 54. 62 61. 39 62. 59 37. 52 209. 41	68. 13 70. 66 54. 78 56. 77 60. 22 65. 37 43. 68 166. 25	85. 76 78. 86 58. 70 66. 27 76. 60 73. 83 46. 24 180. 15	86. 99 72. 19 62. 78 66. 95 73. 79 73. 06 50. 24	95. 16 83. 88 71. 28 76. 97 78. 92 75. 64 55. 84 236. 87	79. 89 80. 16 56. 29 67. 52 63. 28 65. 15 35. 20 186. 32
Pacific United States	42. 35 55. 21	34. 40 40. 27	41.34	66. 02 72. 85	62. 48 70. 03	65. 68 75. 09	76. 88. 86. 91	75. 67 88. 96	85. 15 95. 12	74. 57 85. 12
	<u> </u>		l		<u> </u>			l		

No. 61.—Average amount of national-bank notes outstanding and the redemptions, by fiscal years, from 1875 (the first year of the agency).

Vocan	Average	Redemp	tions.	Years.	Average	Redemp	tions.
Years.	outstanding.	Amount.	Per cent.	rears.	outstanding.	Amount.	Per cent.
1875. 1876. 1877. 1878. 1889. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1889. 1890. 1890. 1891. 1892. 1893.	344, 483, 795 321, 828, 139 320, 025, 047 324, 244, 285 339, 530, 923 346, 314, 471 359, 736, 050 359, 868, 524 347, 746, 363 327, 022, 283 314, 815, 970 293, 742, 052 265, 622, 692 230, 648, 247 196, 248, 499 175, 911, 373 172, 113, 311 174, 755, 355 205, 322, 804	\$155, 520, 880 209, 038, 855 242, 885, 375 213, 151, 458 157, 656, 645 61, 585, 676 59, 650, 259 76, 089, 327 102, 699, 677 126, 152, 572 156, 209, 129 130, 296, 607 87, 689, 687 99, 152, 364 88, 932, 059 70, 256, 947 67, 460, 619 69, 625, 046 75, 845, 225 105, 330, 844 86, 709, 133	43. 90 60. 6 75. 47 66. 48 48. 62 18. 13 17. 22 21. 15 28. 53 36. 27 45. 93 41. 38 29. 85 37. 32 29. 85 35. 80 40. 45 43. 40 41. 71	1896. 1897. 1898. 1899. 1900. 1901. 1902. 1903. 1904. 1906. 1907. 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1916.	260, 293, 746 339, 884, 257 358, 173, 941 383, 173, 195 428, 886, 482 468, 285, 475 538, 065, 425 589, 445, 599 662, 473, 554 680, 666, 307 707, 919, 327 724, 911, 069 739, 940, 744 750, 906, 777 755, 598, 387, 599 943, 887, 550	\$108, 260, 978 113, 573, 776 97, 111, 687 90, 838, 301 96, 982, 608 147, 486, 578 171, 869, 258 196, 429, 621 262, 141, 930 308, 298, 760 296, 292, 885 240, 314, 681 349, 634, 341 461, 522, 202 502, 498, 994 551, 531, 596 649, 954, 710 675, 889, 000 706, 756, 602 782, 633, 567 522, 923, 441	49. 85 48. 76 42. 56 37. 96 43. 39 47. 98 51. 26 61. 12 65. 84 55. 07 40. 77 52. 78 67. 80 70. 98 87. 68 99. 01 93. 54 92. 67. 86
Total force : Regular Agency	June 30, 1915: roll	ing the fiscal					. 389 . 215
Total Reduction of Regular	of force:	· · · · · · · · · · · · · · · · · · ·		,	,		615
Total	force June 30,	1916					
Died Resigne Transfe	inuedd.		9 18 31	Appoin Reappo Transfe	ring year—Con ted binted orred to d to		5 14

No. 63.—Appropriation made for the force employed in the Treasurer's office and salaries, for the fiscal year 1916.

Roll on which paid.	Appropriated.	Expended.	Balance un- expended.
Regular roll	\$425,900.00	\$419,730.90	\$6, 169. 10
tional and Federal reserve currency). Postal Savings System roll.	222, 520, 00	216, 476, 96 12, 497, 22	6,043.04 2.78
Aggregate	660, 920. 00	648, 705. 08	12, 214. 92

REPORT OF THE DIRECTOR OF THE MINT.

TREASURY DEPARTMENT,
BUREAU OF THE MINT,
Washington, D. C., July 15, 1916.

Sir: In compliance with the provisions of section 345, Revised Statutes of the United States, I have the honor to submit herewith a report covering the operations of the mints and assay offices of the United States for the fiscal year ended June 30, 1916, being the forty-fourth annual report of the Director of the Mint. There is also submitted for publication in connection therewith the annual report of this bureau upon the production and consumption of the precious metals in the United States for the calendar year 1915.

OPERATIONS OF THE MINTS AND ASSAY OFFICES.

By far the most notable achievement of the mint service during the fiscal year 1916 was the selection, with your approval, of new designs for the dime, quarter-dollar, and half-dollar pieces. For the first time in the history of our coinage there are separate designs for each of the three denominations, and their beauty and quality, from a numismatic standpoint, have been highly praised by all having expert knowledge of such matters to whom they have been shown. The striking of these coins for general circulation will doubtless be well underway by the coming of the Christmas holiday season.

The process of selecting the new designs (authority under sec. 3510 of the U.S. Rev. Stats., approved Sept. 26, 1890) began in January last, when, with your permission, I conferred with the members of the Commission of Fine Arts. Noted sculptors were commissioned to prepare a number of sketch models, and from more than 50 submitted 3 sets were chosen. It is a pleasure to note that the models which you and I selected were also the choice of the members of the Commission of Fine Arts:

The dime and half dollar are the work of Mr. Adolph A. Weinman; the quarter that of Mr. Hermon A. MacNeil. The design of the half dollar bears a full-length figure of Liberty, the folds of the Stars and Stripes flying to the breeze as a background, progressing in full stride toward the dawn of a new day, carrying branches of laurel and oak, symbolical of civil and military glory. The hand of the figure is outstretched in bestowal of the spirit of liberty.

The reverse of the half dollar shows an eagle perched high upon a mountain crag, his wings unfolded, fearless in spirit and conscious of his power. Springing from a rift in the rock is a sapling of mountain process.

tain pine, symbolical of America.

The design of the 25-cent piece is intended to typify in a measure the awakening interest of the country to its own protection.

The law specifies that on the obverse of the coin not only the word "Liberty" but a representation of Liberty shall be shown. In the new design Liberty is shown as a full-length figure, front view, with head turned toward the left, stepping forward to the gateway of the country, and on the wall are inscribed the words "In God We Trust," which words also appear on the new half dollar, mentioned above. The left arm of the figure of Liberty is upraised, bearing the shield in the attitude of protection, from which the covering is being drawn. The right hand bears the olive branch of peace. On the field above the head is inscribed the word "Liberty," and on the step under her feet "1916." The reverse of this coin necessitates by law a representation of the American eagle, and is here shown in full flight, with wings extended, sweeping across the coin. Inscription: "United States of America" and "E Pluribus Unum" and "Quarter Dollar" below. Connecting the lettering above on outer circle are thirteen stars.

The design of the dime, owing to the smallness of the coin, has been held quite simple. The obverse shows a head of Liberty with winged cap. The head is firm and simple in form, the profile forceful. The reverse shows a design of the bundle of rods, with battle-ax, known as "Fasces," and symbolical of unity, wherein lies the Nation's strength. Surrounding the fasces is a full-foilaged branch of olive,

symbolical of peace.

I beg to suggest the advisability of recommending to Congress the passage of an act authorizing the coinage of a copper and nickel. $2\frac{1}{2}$ -cent piece. Inquiry, prompted by requests contained in letters from many parts of the country, discloses a real demand for it. When you consider that we have no coin between the 1-cent piece and the 5-cent piece and that many an article worth more than a cent and less than 5 cents sells for the latter price because of the lack of an intermediate monetary unit of value, the economic importance of it will be readily seen. Articles which now sell for 15 cents each or two for a quarter would sell for $12\frac{1}{2}$ cents. Popular shops, such as the 5 and 10 cent stores, would undoubtedly place articles now selling two for 5 cents on sale at $2\frac{1}{2}$ cents each; and it is not at all unlikely that street car companies would carry children of school age for $2\frac{1}{2}$ cents. There is much interesting data available on this subject, and I respectfully request that you give it careful consideration.

I beg further to recommend that you ask Congress to provide a permanent indefinite appropriation for the purchase of copper to alloy the gold and silver coinage. All other metals entering into our coinage are provided, in accordance with law, from public moneys, and such metals constitute a part of the Treasury cash. Purchase of alloy metal for gold and silver coinage is not specifically provided for by law, therefore it must be purchased from the contingent (general) appropriation of the mint which is required to make the coin. The probable demand for coin, with consequent needs for alloy, can not be gauged with any degree of accuracy; and indefinite provision for alloy would remove one of the sources of embarrassment incident to making estimates and keeping within amounts appropriated. Such an appropriation is provided to cover the difference between face value and recoinage value of worn and uncurrent silver coin.

A third recommendation is that the assay office at Salt Lake City, Utah, be discontinued. The deposits of bullion there are so few and small, and the size of the office force so inadequate for business of



- Obverse of Silver Half Dollar;
 Reverse of same.
 Obverse of Silver Quarter Dollar;
 Reverse of same.
 Obverse of Silver Dime;
 Reverse of same.
 Obverse of McKinley Memorial Gold Dollar;
 Reverse of same.

serious proportions should it be offered, that I can see no need of

maintaining it.

The following mint service institutions were operated during the fiscal year 1916: Coinage mints at Philadelphia, San Francisco, and Denver; assay office at New York, which has a large trade in bars of fine gold and silver; mints at New Orleans and Carson City, conducted as assay offices, and assay offices at Seattle, Boise, Helena, Salt Lake City, and Deadwood, these being bullion-purchasing agencies for the large institutions. Refineries were operated at the New York, Denver, and San Francisco institutions.

The value of the gold acquired by the Government at the mints and assay offices during the fiscal year 1916 was \$508,083,262.92, the large increase over last year being due principally to the heavy importations of foreign bullion and coin. Gold deposited by the Cuban Government to be made into Cuban coin was of value \$1,323,291.98; United States gold coin received for recoinage was of value \$1,959,695.71; transfers of gold between mint service offices totaled \$58,261,256.84, making an aggregate of gold handled by the mint

service during the fiscal year 1916 of \$569,627,507.45.

Silver purchased during the fiscal year 1916 totaled 6,545,161.96 fine ounces, costing \$3,348,642.49, at an average price of 51 cents per fine ounce; the silver received and repaid to the depositors thereof in bars bearing the Government stamp totaled 3,362,233.24 fine ounces; the silver deposited by foreign governments to be worked into coin totaled 2,233,346.96 fine ounces; the United States silver coin received for recoinage totaled 566,469.45 fine ounces, with recoinage value of \$783,092.35; the Philippine silver coins received for recoinage totaled 138,067.48 fine ounces; the transfers of silver between mint service offices totaled 815,800.16 fine ounces, making an aggregate quantity of silver handled by the mint service during the fiscal year 1916 of 13,661,079.25 fine ounces. The large increase over last year of silver purchased was due to open-market purchases for subsidiary coinage early in the fiscal year, when the price of silver was unusually low.

The United States coinage for the fiscal year 1916 amounted to \$37,209,062.83, of which \$31,077,409 was gold, \$3,328,882.50 was silver, \$1,790,468.15 was nickel, and \$1,012,303.17 was bronze. This amount includes \$19,534 in \$1 gold pieces struck at the San Francisco Mint for the Panama-Pacific International Exposition.

There were also coined at the Philadelphia Mint 3,092,890 gold pieces, 11,574,450 silver pieces, and 25,912,150 nickel pieces for Cuba; 852,663 silver pieces for Colombia; 1,000,000 silver pieces for Ecuador; 1,000,000 nickel pieces for Salvador; 2,000,000 nickel pieces for Venezuela; 100,000 gold planchets and 500,829 silver planchets The mint at San Francisco coined for the Philippine Islands 1,435,000 silver pieces and 5,500,000 bronze pieces.

The seigniorage on United States coinage executed totaled \$4,046,740.26, of which \$1,650,774.94 was on subsidiary silver

coins and \$2,395,965.32 was on minor coins.

STOCK OF COIN AND BULLION IN THE UNITED STATES.

On June 30, 1916, the estimated stock of domestic coin in the United States was \$2,403,210,953, of which \$1,646,050,150 was gold, \$568,270,515 was in silver dollars, and \$188,890,288 was in subsidiary silver coin.

The stock of gold bullion in the mints and assay offices on the same date was valued at \$804,466,177.70, an increase over last year of \$437,541,008.45, and the stock of silver bullion was 10,835,173.88 fine ounces, an increase over last year of 3,529,339.72 fine ounces.

PRODUCTION OF GOLD AND SILVER.

The production of the precious metals in the United States during the calendar year 1915 was as follows: Gold, \$101,035,700, and silver, 74,961,075 fine ounces.

INDUSTRIAL ARTS.

The amount of gold consumed in the industrial arts during the calendar year 1915 was \$35,376,739, of which \$27,156,219 was new material. Silver consumed amounted to 29,891,271 fine ounces, of which 22,889,400 fine ounces was new material.

IMPORTS OF GOLD COIN.

The net imports of United States gold coin for the fiscal year 1916 were \$14,609,360.

ESTIMATES FOR THE FISCAL YEAR 1918.

The total of estimates for the mint service for the fiscal year 1918, including the office of the Director in Washington, is \$1,250,990, which compares with estimates of \$1,160,480 for the fiscal year 1917 and appropriations for the latter year of \$1,147,980.

APPROPRIATIONS, EXPENSES AND INCOME. .

The appropriated amounts available for the mint service use during the fiscal year totaled \$1,175,786.88, reimbursements to appropriations for services rendered amounted to \$248,037.69, making an available total of \$1,423,824.57.

The expenses chargeable to appropriations were \$1,217,731.89, those chargeable to income \$10,297.17, total \$1,228,029.06.

The income realized by the Treasury from the mint service totaled \$4,985,174.89, of which \$4,046,740.26 was seigniorage.

INCOME.

Income and expenses are itemized below:

	11100111	J.	
Earnings: Credited to app	propriations—	•	
Charges on	foreign coinage executed	\$233, 676. 33	
medals	r manufacture of special	8, 089. 78	
	work done for other in- ons, etc	6, 271. 58	
	rnings credited to appro-		\$248, 037. 69
Credited to rev	enues—		,
	es on bullionf medals and proof coins	402, 818. 83	
sold		4, 170. 39	
	rom special assays of bul- nd orgs	3, 148. 00	
	rnings credited to reve-		410, 137. 22
Total ear	rnings		

. ,			
Profits: Gain on bullion shipments to	:		* *
refineries \$831. 40 Less contra losses 28. 13	\$803. 27		•
Surplus bullion recovered	92, 138. 08		
num, etc)	186, 277. 59 918. 99 121. 79		•
Total profits other than seigniorage Seigniorage on subsidiary silver coinage. Seigniorage on minor coinage—			:
NickelBronze	1, 544, 467. 94 851, 497. 38		•
Total seigniorage			*
Total profits			
Total income	• • • • • • • • • • • • • • • • • • • •	••••	4,985,174.89
EXPENSE	s.	•	
Chargeable to appropriations:	•		
Compensation of employees— Mint Bureau, salaries appropriation.	\$24, 506. 67	e de la companya de l	. •
Mints and assay offices, salaries appropriations	246, 908. 38		
Mints and assay offices, wages appropriations	663, 915. 37	•	
Total compensation of employees. Equipment, stores, and other expenses Mint Bureau, contingent appropria-		\$ 935, 330. 42	
tion	5, 438. 94		
ative departments, and \$3,470.05 loss on assay value of operative	•		
sweeps sold)	256, 027. 16	•	
ces, freight appropriation	20, 935. 37	•	e4
Total miscellaneous expenses charge propriations		282, 401. 47	
Total expenses chargeable to appro Chargeable to revenue (seigniorage on minor Expenses of distributing minor coin	coinage): to Treasurv	,	
offices	artments	7, 926. 06 2, 371. 11	•
Total chargeable to revenue		_	10, 297. 17
Total expenses	service	•	1,228,029.06
4			' J
Total		· · · · · · · · · · · · · · · · · · ·	4, 985,174.89
62015°—F1 1916-—- 24		•	

Appropriations, reimbursements, expenditures, and balances, all offices, fiscal year ended June 30, 1916.

•		Annual a	ppropriation	s.	Permanent	
Items and offices.	Salaries.	Wages of workmen.	Contingent expenses.	Freight on bullion and coin.	appropria- tion bal- ances. 1	Total.
Office of Director of the Mint: Appropriated Expended	\$25, 580, 00 2 24, 506, 67		\$5,600.00 5,438.94	\$25,000.00 ⁷ 3 20,935.37		\$56, 180±00 50, 880. 98
Unexpended balance	1,073.33		161.06	4,064.63		5, 299. 02
Mint at Philadelphia: Appropriated Reimbursed	70, 300. 00	\$295,000.00 161,908.76	65,000.00 4 61,220.93		\$4,873.24	435, 173. 24 223, 129. 69
Available for use Expended	70,300.00 67,514.84	456, 908. 76 333, 040. 26	126, 220. 93 4 100, 829. 82	(8.96)	4,873.24	-658, 302. 90 501, 384. 92
Unexpended balance	2, 785. 16	123, 868. 50	25, 391.11		4,873.24	156, 918. 01
Mint at San Francisco: Appropriated Reimbursed	48,000.00	120,000.00 16,240.43	40,000.00 8,199.83			208, 000. 00 24, 440. 26
Available for use Expended	48, 000. 00 46, 875. 00	136, 240. 43 120, 543. 08	48, 199. 83 36, 949. 75	(44.42)		232, 440. 26 204, 367. 83
Unexpended balance	1, 125. 00	15,697.35	11, 250. 08			28, 072. 43
Mint at Denver: Appropriated Reimbursed	47, 200. 00	92,000.00 70.56	35,000.00 34.38		343.01	174, 543. 01 104. 94
Available for use Expended	47, 200.00 46, 237.57	92,070.56 89,605.97	35, 034. 38 34, 968. 56	(7.20)	343.01	174, 647. 95 170, 812. 10
Unexpended balance	962.43	2, 464. 59	65.82		343.01	3, 835. 85
Assay office at New York: Appropriated Expended	51, 100, 00 50, 790, 97	5 93, 000. 00 91, 327. 22	5 75,000.00 72,506.33	(6, 322. 74)	6,390.63	225, 490. 63 214, 624. 52
Unexpended balance	309.03	1,672.78	2, 493. 67	,	6, 390. 63	10, 866. 11
Mint at New Orleans: Appropriated Expended	5,500.00 5,500.00	5,350.00 4,898.00	1,500.00 1,557.84	(397.86)		12, 350. 00 11, 955. 84
Unexpended balance		452.00	6 57.84			394. 16
Mint at Carson: Appropriated Expended	4, 200. 00 4, 200. 00	2,000.00 2,000.00	1,000.00 975.19	(198. 29)		7, 200. 00 7, 175. 19
Unexpended balance			24.81			24.81
Assay office at Helena: Appropriated Reimbursed	4,400.00	2,500.00	1,000.00 258.54			7,900.00 258.54
Available for use Expended	4,400.00 4,340.00	2,500.00 2,500.00	1, 258. 54 1, 247. 21	(982.36)		8, 158. 54 8, 087. 21
Unexpended balance	60.00		11.33			71.33
Assay office at Boise: Appropriated	4,200.00 4,200.00	2,000.00 2,000.00	1,000.00	(978. 22)		7, 200. 00 7, 199. 87
Unexpended balance			. 13			. 13

¹ For new machinery and appliances at Philadelphia and Denver mints; for equipment of assay office building at New York.
2 \$383.33 paid employee detailed to another office.
3 Chargeable, as indicated in parentheses, to the various offices.
4 Does not include materials transferred between funds, to value of \$29,776.74.
5 Includes \$13,000 for wages and \$15,000 for contingent expenses, provided in deficiency act of Feb. 28, 1916.
6 Deficit.

Appropriations, reimbursements, expenditures, and balances, all offices, fiscal year ended June 30, 1916—Continued.

		Annual app	propriations.		Permanent	· . ·
Items and offices.	Salaries.	Wages of workmen.	Contingent expenses.	Freight on bullion and coin.	appropria- tion bal- ances.	Total.
Assay office at Deadwood: Appropriated Reimbursed	\$4,000.00	\$2,000.00 65.81	\$500.00 30.70			\$6,500.00 96.51
Available for use Expended	4,000.00 4,000.00	2,065.81 1,985.41	530. 70 500. 00	(\$276.32)		6, 596. 51 6, 485. 41
Unexpended balance		80.40	30.70			111.10
Assay office at Seattle: Appropriated	11, 450. 00 11, 450. 00	15,000.00 14,515.43	5,000.00 4,993.96	(11, 673. 46)		31, 450. 00 30, 959. 39
'Unexpended balance		484.57	6.04		3	490.61
Assay office at Salt Lake City: Appropriated Reimbursed	1,800.00	1,500.00 7.25	500.00			3, 800. 00 7. 75
Available for use Expended	1,800.00 1,800.00	1, 507. 25 1, 500. 00	500.50 498.63	(45.54)		3, 807. 75 3, 798. 63
Unexpended balance		7. 25	1.87		1	9. 12
Total, entire service: Appropriated Reimbursed	277, 730. 00	630, 350, 00 178, 292, 81	231, 100. 00 69, 744. 88	25,000.00	\$11,606.88	1, 175, 786: 88 248, 037. 69
Available for use Expended	277, 730. 00 271, 415. 05	808, 642. 81 663, 915. 37	300, 844. 88 261, 466. 10	25,000.00 20,935.37	11,606.88	1,423,824.57 1,217,731.89
Unexpended balance	6,314.95	144, 727. 44	39, 378. 78	4,064.63	11,606.88	206, 092. 68

DEPOSITS OF FOREIGN GOLD BULLION AND COIN.

Foreign gold bullion containing 4,406,934 fine ounces, of the value of \$91,099,419, and foreign gold coin containing 13,135,830 fine ounces, of the value of \$271,541,705, which was deposited, was received from the following countries:

	Crude	bullion.	Refined	bullion.	Co	in.
Country.	Fine ounces.	Coining value.	Fine ounces.	Coining value.	Fine ounces.	Coining value.
Canada. Mexico. West Indies. Central America. South America. Guians: French British Dutch. Great Britain New Zealand. Australia. Germany. Spain France. Janan	49, 513 21, 399 81, 711 323, 149 4, 906 4, 906 33, 652 111, 553 24		304 35 1,998,002 154,827 105,975	723 41, 302, 363 3, 200, 558 2, 190, 698	70, 001 215, 639 1, 544, 879	218, 223, 194
Japan Turkey. Sweden. China. Chosen. Other. Total	187, 403 34	3,873,964 703			34 391	5,602 703 8,083 176,269

DEPOSITS OF FOREIGN SILVER BULLION AND COIN.

Foreign silver bullion containing 1,860,421 fine ounces, of the value of \$1,098,504, and foreign silver coin containing 204,470 fine ounces, of the value of \$120,732, which was deposited, was received from the following countries:

•	Crude	Crude bullion.		Refined bullion.		Coin.	
Country.	Fine ounces.	Value.1	Fine ounces.	Value.	Fine ounces.	Value.	
Canada		\$63,395 773,582 1,073 64,881	23,705 129,963	\$13,997 76,738		\$61,811	
South America Guiana: French British	167,564 245	98,939 145 257			10,352		
Dutch. Great Britain. New Zealand. Spain.	1,493 3,856 2	.2, 277 1					
China Chosen Other	3,949	2,332 2 2					
Total	1,706,750	1,007,767	153,671	90,737	204, 470	120,732	

¹ Based on the average London price of silver during the fiscal year 1916, \$0.59046.

COINAGE OF THE UNITED STATES, FISCAL YEAR 1916.

The domestic coinage amounted to \$37,209,062.82, represented by

154,523,524 pieces.

There were also struck for foreign countries and the Philippine Islands, 52,367,156 pieces of coined money, while 100,000 gold and 500,829 silver planchets were prepared for Peru for future coinage in that country, making a total of 207,491,509 pieces compared with 148,205,097 pieces made during the fiscal year 1915.

	Phila	delphia.	San Francisco.		
Denomination.	Pieces.	Value.	Pieces.	Value.	
Gold: Double eagles. Eagles. Half eagles. Quarter eagles. 50-dollar pieces (round)\(^1\) 50-dollar pieces (octagonal)\(^1\) Dollars. Total. Silver:	588,075 606,100 1,697,300	11,007,375.00	1,510 900 19,534 1,117,194	75, 500.00 45, 000.00 19, 534.00 20, 070, 034.00	
Half dollars Quarter dollars Dimes	138, 450 3, 480, 450 5, 620, 450	69, 225. 00 870, 112. 50 562, 045. 00	1,088,000 548,000	544,000.00 137,000.00	
Total	9,239,350	1,501,382.50	1,636,000	681,000.00	
Minor: 5-cent nickels	31,310,363 66,821,317	1,565,518.15 668,213.17	911,000 2,603,000	45,550.00 26,030.00	
Total	98, 131, 680	2, 233, 731. 32	3,514,000	71,580.00	
Total coinage	109,068,330	14, 742, 488. 82	6, 267, 194	20, 822, 614. 00	

¹ Coined for Panama-Pacific International Exposition Co., Act of Jan. 16, 1915.

	Denver.		Total.	
Denomination.	Pieces.	Value.	Pieces.	Value.
Gold: Double eagles. Eagles. Half eagles Quarter eagles. 50-dollar pieces (round) 1 50-dollar pieces (octagonal) 1 Dollars. Total			1,049,800 548,575 588,075 606,100 1,510 900 19,534 2,814,494	·
Silver: Half dollars. Quarter dollars. Dimes.	792,000 3,002,000	\$396,000.00 750,500.00	2,018,450 7,030,450 5,620,450	1,009,225.00 1,757,612.50 562,045.00
Total	3,794,000	1,146,500.00	14,669,350	3,328,882.50
Minor: 5-cent nickels	31,806,000	179, 400. 00 318, 060. 00	35,809,363 101,230,317	1,790,468.15 1,012,303.17
Total	35, 394, 000	497, 460. 00	137,039,680	2,802,771.32
Total coinage	39, 188, 000	1,643,960.00	154, 523, 524	37, 209, 062. 82

¹ Coined for Panama-Pacific International Exposition Co., act approved Jan. 16, 1915.

The approximate amount of copper used in the above coinages was 728 tons, of which 8 tons were used in alloying gold, 14 tons in alloying silver, 219 tons for nickel, and 487 tons for bronze coinages. The mints of the United States during the fiscal year 1916 manufactured in addition to the domestic coinage, 52,367,153 pieces of metallic money and 600,829 planchets for other Governments as follows:

MINT	AΤ	PHILADELPHIA.

For Government of—	Denomination.	Pieces.	Value.
Cuba	Gold: 20-peso	135,060	Pesos. 1, 135, 600, 00 12, 635, 300, 00 7, 300, 050, 00 540, 240, 00 320, 120, 00 17, 450, 00
	Total	3,092,890	21, 948, 760. 00
	Silver: 1-peso		1, 239, 050. 00 568, 040. 00 1,593, 020. 00 95, 020. 00
	Total	11,574,450	3, 495, 130. 00
	Nickel: 5-centavo 2-centavo 1-centavo Total.	9,592,950 12,328,100	199, 555, 00 191, 859, 00 123, 281, 00 514, 695, 00
Colombia Salvador Ecuador	Silver, 50-centavo Nickel, 5-centavo Silver, 20-sucre	=======================================	426, 331. 61 50, 000. 00 200, 000. 00
Venezuela	Nickel, 5-centavo Gold, Feruvian pound Silver, sol	2,000,000 100,000 500,829	Bolivars. 20,000.00 \$486,641.90 500,829.00

MINT AT SAN FRANCISCO.

For Government of—	Denomination.	Pieces.	, Value.
Philippine Islands.	Silver, 20-centavo Bronze, 1-centavo	1, 435, 000 5, 500, 000	Pesos. 287,000.00 55,000.00

PURCHASE OF MINOR COINAGE METAL FOR DOMESTIC USE.

During the fiscal year 1916 there were purchased 13,050,344.48 troy ounces of minor coinage metals for use in domestic coinage at a cost of \$245,995.74, distributed as follows:

	Philade	lphia.	San Francisco.	
Metal.	Troy ounces.	Cost.	Troy ounces.	Cost.
Copper. Nickel Tin. Zinc Mutilated bronze coins. Mutilated nickel coins.	1,458,333.33 66,675.00 43,852.08 1,345.45	\$111, 154, 48 43, 000, 00 2, 240, 28 947, 21 12, 90 18, 30	52,641:02	
Total	8, 140, 258. 37	157, 373. 17	52, 641. 02	496. 32
Metal.	Denver.		Total.	
:	Troy ounces.	Cost.	Troy ounces.	Cost.
Copper Nickel Tin Zinc Mutilated bronze coins Mutilated nickel coins.	4,418,793.01 291,666.67 59,937.50 87,047.91	\$75,760.44 9,374.10 1,772.78 1,218.93	Troy ounces. 11,039,706.21 1,750,000.00 126,612.50 130,899.99 1,345.45 1,780.33	\$187,411.24 52,374.10 4,013.06 2,166.14 12.90 18.30

There were no prepared blanks purchased for use in domestic or other coinage during the same period.

DISTRIBUTION OF MINOR COINS.

The amount of minor coins distributed from the mints during the fiscal year 1916 was \$4,279,572.20, and the expenses for distribution were \$7,887.96, as follows:

Denomination.	From Phila- delphia.	From San Francisco.	From Denver.	Total.
Distribution: 5-cent nickel 1-cent bronze.	\$2,258,784.00 838,469.00	\$93,071.95 48,175.25	\$634,272.00 406,800.00	\$2,986,127.95 1,293,444.25
Total	3,097,253.00	141, 247. 20	1,041,072.00	4, 279, 572. 20
Expenses of distribution: Coin sacks. Twine. Transportation. Seals. Drayage.	732.88	84. 80 3. 68	299. 80 2, 742. 55 52. 10 6. 00	4,350.75 3.68 3,475.43 52.10 6.00
Total	4,699.08	88.48	3,100.45	7,887.96

MINOR COINS OUTSTANDING.

The following statement shows the amount of coinage of minor coins by denominations since 1793, the amount issued, on hand, melted, and outstanding June 30, 1916:

Denomination.	Coined.	Issued.	On hand.	Melted.	Amount issued and outstanding June 30, 1916.
Nickel 3-cent pieces	\$1,562,887.44 39,926.11 2,007.720.00 23,252,929.84 912,020.00 941,349.48	912, 020. 00 941, 349. 48	\$147, 141. 50	\$381, 467. 86 805, 632. 69 569, 059. 48 341, 161. 48 284, 940. 28	\$1, 181, 419, 58 39, 926, 11 1, 202, 087, 31 22, 536, 728, 86 570, 858, 52 656, 409, 20
Nickel 5-cent pieces	42, 438, 722. 50 71, 155, 555. 37	42, 141, 340. 65	297, 381. 85 444, 523. 35	4, 464, 695. 50 6, 846, 956. 29	37, 676, 646. 15 63, 864, 075. 73
San Francisco: Copper cents. Bronze 1-cent pieces. Bronze 2-cent pieces.	350, 260. 00	336, 368. 53	13,891.47	5.05 12,183.00 11.52	324, 185. 53
Nickel 3-cent pieces	450, 350. 00	418, 369. 30	31,980.70	7,487.63	410, 881. 67
Total Denver: Bronze 1-cent	863, 930. 00	754,737.83	45, 872. 17	19,701.00	735, 067. 20
Bronze 2-cent Nickel 5-cent	1,651,825.00	1,651,825.00	21,384.34	1,917.68 12.32 43,800.00	840, 627. 98 1, 608, 025. 00
Total	2, 515, 755. 00	2,494,370.66	21,384.34	45,730.00	2,448,652.98
Grand total	74, 471, 920. 37	73, 960, 140. 51	511,779.86	6,912,387.29	67,047,795.91

Deduct \$42.69, value of old coins melted at San Francisco and Denver mints, for the net amount issued and outstanding, \$67,047,753.22.

The uncurrent minor coins melted at each mint are not necessarily those of former coinage of any particular mint.

WORK OF THE GOVERNMENT REFINERIES.

Bullion was operated upon by the refineries connected with the mints at San Francisco and Denver and the assay office at New York during the fiscal year 1916, as follows:

.	Sent to re	efinery.	Returned from refinery.		
Institution.	Gold.	Silver.	Gold.	Silver.	
San Francisco. Denver. New York	Fine ounces. 1, 190, 261, 481 1, 669, 214, 480 4, 115, 831, 516	Fine ounces. 320, 328. 32 1, 729, 420.01 3, 122, 974.04	Fine ounces. 1, 190, 431, 433 1, 669, 166, 853 4, 117, 466, 475	Fine ounces. 319, 638. 65 1, 728, 083. 31 3, 127, 216. 70	
Total	6,975,307.477	5, 172, 722.37	6,977,064.761	5, 174, 938. 66	
	Apparen	nt gain.	Apparent loss.		
Institution.	Gold.	Silver.	Gold.	Silver.	
San Francisco		Fine ounces.	Fine ounces.		
	1.634.959	1 4. 242. 66			

Bullion upon which charges were collected and bullion owned by the Government.

Bullion up charges for collected.		retained by for partin upon which	ipon which no charges		tal.	
Gold.	Silver.	Gold.	Silver.	Gold.	Silver.	
Fine ounces. 973, 106, 476 1,612,676, 418 1,627,092, 151	1,192,540.99 2,756,060.14	56,538.062 2,488,739.365	536, 879. 02 366, 913. 90	1,669,214.480 4,115,831.516	3, 122, 974. 04	
•	Cold. Gold. Fine ounces. 973, 106. 476 1, 612, 676, 418	Charges for parting were collected. Gold. Silver. Fine ounces. Fine ounces. 973, 106, 476 206, 989. 93 1, 612, 676, 418 1, 192, 540. 99 1, 627, 092, 151 2, 756, 060. 14	Collected. Silver. Gold. Fine ounces. Fine ounces. 973, 106, 476 206, 989, 93 1, 612, 676, 418 1, 192, 540, 99 56, 538, 062 1, 627, 092, 151 2, 756, 060, 14 2, 488, 739, 365	Charges for parting were collected. Gold. Silver. Gold. Silver. Gold. Silver. Gold. Silver. Fine ounces. Fine ounces. Fine ounces. 973, 106, 476 206, 989, 93 217, 155, 005 113, 338, 39 1, 612, 676, 418 1, 192, 540, 99 56, 538, 062 536, 879, 02 1, 627, 092, 151 2, 756, 060, 14 2, 488, 739, 365 366, 913, 90	Charges for parting were for parting purposes upon which no charges were imposed. Gold. Silver. Gold. Silver. Gold. Fine ounces. Fine ounces. Fine ounces. 973,106,476 206,989.93 217,155.005 113,338.39 1,190,261.481 1,612,676,418 1,192,540.99 56,538.062 536,879.02 1,669,214.480 1,627,092.151 2,756,060.14 2,488,739.365 366,913.90 4,115,831.516	

By-products of refineries.

Institutions.	Plati- num.	Palladi- um.	Osmi- ridium.	Electro- lytic copper.	Iridium.
San Francisco Denver New York. Total.	Ounces. 74.23 112.24 2,428.00 2,614.47	2.87 237.55 240.42	Ounces. 4.76	Pounds. 3,609 920 4,529	Ounces. 214.70 214.70

EXCHANGE OF FINE GOLD BARS FOR GOLD COIN AND GOLD BULLION.

The value of the fine gold bars exchanged for gold coin and bullion monthly by the United States mints at Philadelphia, San Francisco, and Denver, and the assay office at New York for the fiscal year 1916 was as follows:

	Exchanged for gold coin.					
Months.	Philadel- phia.	New York.	San Francisco.	Total.		
July 1915. August September October November December	70, 816. 85 70, 583. 10	\$1,696,694.63 3,278,080.82 2,821,762.19 3,188,866.47 3,369,549.83 2,931,931.74	\$5,012.65 10,508.55 5,160.41 10,252.11 15,653.04 300,049.57	\$1,751,976.4 3,344,030.6 2,897,739.4 3,269,701.6 3,466,045.5 3,307,685.8		
January	90, 554. 12 70, 466. 49 80, 345. 46 75, 339. 65 85, 605. 95	3,110,361.85 5,705,686.63 3,862,708.42 3,674,281.08 3,500,763.66 4,157,076.54 41,297,763.86	610, 556. 99 685, 446. 49 1, 585, 652. 02 1, 723, 329. 39 2, 152, 165. 72 665, 918. 66 7, 769, 705. 60	3, 791, 430. 4 6, 481, 687. 2 5, 518, 826. 9 5, 477, 955. 9 5, 728, 269. 0 4, 908, 601. 1		

	Exchanged for gold bullion.					
Months.	Philadel- phia.	New York.	San Francisco.	Denver.	Total.	
July 1915. August September October November December	18,872.78. 17,604.00 25,545.02 27,378.80	\$290, 305. 9'8 241, 135. 99 198, 957. 50 263, 897. 96 309, 900. 90 298, 580. 33	\$414.60 265.90 317.36 278.12 662.61 551.69	\$3,318.48 1,118.07 2,707.82 2,759.35 2,663.14 2,359.18	\$312,032.21 261,392.74 219,586.68 292,480.45 340,605.45 328,972.36	
January 1916. February March April May June	24,107,94 31,383.07 25,311.51 25,650.28 25,536.23	292, 129. 66 274, 414. 02 249, 297. 63 293, 619. 32 315, 290. 29 247, 350. 04	103.50 514.06 481.79 611.86 535.79	1,357.28 2,791.01 3,167.37 3,317.53 1,809.59 2,686.78	326, 089, 82 301, 827, 03 284, 329, 86 322, 860, 22 343, 285, 95 275, 573, 05	
Total	299,363.32	3,274,879.62	4,737.28	30,055.60	3,609,035.8	

MINT OF THE UNITED STATES AT PHILADELPHIA.

The mint was operated throughout the fiscal year. There were received 6,173 deposits of gold and 4,900 deposits of silver, as shown by the following:

TA	Gold.		Silv	ver.
Items.	Fine ounces.	Value.	Fine ounces.	Value.
Deposits	2, 348, 698. 552 2, 094, 802. 371	\$48,551,908.02 43,303,408.21	6,050,125.46 490,026.32	\$3,531,109.53 265,622.19
Total	4, 443, 500. 923	91, 855, 316. 23	6, 540, 151. 78	3, 796, 731. 72

ASSAYING DEPARTMENT.

The operations of this department during the fiscal year 1916 were as follows:

Items.	Sam	Samples operated on.			
	Gold.	Silver.	Gold and silver.		
D					
Deposits. Ingots Purchases		2,382	5,794		
Bullion samples and ores			16		
Assayer's bars		1) o		
Melter's bars			80		
Superintendent's bars Sweep samples		1	1 9		
Mint Bureau samples			430		
	.				
Total		7,000	6,819		

The number of assays made was as follows:

The hamber of assays mad	.0 11 005	ab rono ws.	
Deposits. Ingots. Silver purchases Miscellaneous. Coiner's bars. Melter's bars. Mint Bureau	9, 660 5, 220 714 202 374	Assay commission Quartermaster's Department New York bars. Superintendent's bars. Bullion samples and ores Nickel and bronze assays.	5 44 6
Sweep assays.		`	63,8

In addition to the above, 518 ounces of proof gold and 820 ounces

of proof silver were made.

Of the 1,139 melts of gold ingots made in the melting department, 115 were returned for remelting, although within the standard fineness required by law, to be thoroughly mixed; 3 were condemned, being outside of the standard. Of the 2,382 melts of silver ingots, 3 were returned for remelting and 3 were condemned.

•	_		
Fineness of gold ingots passed:		Fineness of silver ingots passed:	
19 melts at	. 900.3	29 melts at	
97 melts at	900.2	. 40 melts at	$98\frac{1}{2}$
138 melts at	900.1	285 melts at	983
402 melts at	900	418 melts at	
160 melts at	899.9	939 melts at	99~
155 melts at	899.8	409 melts at	991
40 melts at	899.7	195 melts at	99š
10 melts at		47 melts at	
		11 melts at	ino"
1,021		3 melts at	100
			
•		2,376	

In addition to the above 18 melts of gold ingots 9163 fine were made for a coinage for Peru.

MELTING AND REFINING DEPARTMENT.

During the fiscal year this department received from the superintendent bullion containing 4,628,211.940 fine ounces in gold, the coinage value of which being \$95,673,631.83. The amount of silver received was 10,828,915.37 fine ounces, the subsidiary value being \$14,969,988.41. Upon settlement of the accounts of this department there was found a surplus of both gold and silver. In the gold account the surplus amounted to 49.657 fine ounces, the coinage value being \$1,026.50. The silver surplus amounted to 1,708.99 fine ounces, the subsidiary coinage value being \$2,362.52.

The number of ingot melts made and amount of metal sent to the

melting rooms is shown by table given below:

Ingot melts made.

	Metal.	Nun mae		
SilverBronze		2,	157 4, 474, 35 382 8, 775, 59 776 10, 307, 64 223 14, 524, 58	3. 698 6. 36 3. 50 3. 66
Total		10,	538 38, 082, 17	7.218 6

Sweep cellar operations.

Department.	Number barrels.	Net weight.	Gold.	Silver.
Molting and refining. Superintendent's. Coining. 'Total.	17	Pounds. 44,792 8,740 3,410 56,942	Fine ozs. 333, 710 152, 046 39, 782 525, 538	Fine ozs. 738. 07 121. 27 149. 18 1,008. 52

Tr	oy ounces.
Bronze grains recovered. Cupro nickel grains recovered.	12,828.00 27,640.00
Total	

This past fiscal year has been one of unusual activity for the melting department. Overtime has been the rule rather than the exception, and this, beginning in March, clearly shows how unusual the demands for coin must have been. The actual weight of the gold going into the melting pot for ingots amounted to 4,474,353.698 ounces.

The apparent loss on this amount of metal was 3,173.461 fine ounces, which by reason of recoveries in grains, sweeps bars, sweeps, etc., amounting to 2,467.451 ounces, showed an actual loss in operation of 706.010 fine ounces, which figures a loss of 1.5 ounces per 1,000

operated upon, a usual and conservative figure.

In silver with an operation of 8,775,596.36 ounces sent to the melting room, the actual loss amounted to 1,772.33 ounces; this is

2 ounces per 1,000 operated upon.

The crucible situation, with abnormally high prices and poorer quality, is acute, due to the scarcity of German clay; but it does seem that now is the time to forever get away from crucibles for minor coin metal melting. During this coming year we hope to be able to make solid homogeneous and malleable bars in an open-hearth type of furnace.

COINING DEPARTMENT.

During the fiscal year the coining department received from the superintendent 3,783,947.421 fine ounces of gold for coinage, of which 3,738,479.151 was operated upon and from which there was produced 1,697,300 pieces in double eagles, eagles, half eagles, and quarter eagles of the value \$11,007,375, amounting to 532,481.766 fine ounces

of gold.

For the Governments of Cuba and Peru there was operated upon 1,085,312.569 fine ounces of gold from which was produced 3,192,890 pieces of coin and blanks of the value of \$22,435,401.90. This and 2,082,290.617 fine ounces in clippings, condemned coin, and blanks, sweeps, and bars were delivered prior to settlement, and there was delivered in settlement 83,804.233 fine ounces in ingots, unfinished coin, and blanks. The entire operation showed a wastage of 59.357 fine ounces of the value of \$1,227.02, being 3.175 per cent of the legal allowance. The percentage of coin to the amount operated upon was 43.33.

There was also received during the same period for coinage 8,472,880.80 fine ounces of silver of which 8,158,467.06 fine ounces were operated upon and from which there was produced 9,239,350 pieces of half dollars, quarter dollars, and dimes of the value of \$1,501,382.50 which contained 1,086,125.30 ounces of fine silver. For the Governments of Cuba, Colombia, Ecuador, and Peru 13,927,942 pieces of coin and blanks of the value of \$4,622,290.61 in United States subsidiary coin containing 3,405,625.16 fine ounces of silver, together with 3,777,458.02 fine ounces in clippings, condemned coin, blanks, sweeps and bars were delivered prior to settlement, and 203,140.81 fine ounces in ingots, coin, unfinished coin, and bars were delivered at settlement. Upon this operation there was a wastage of 529.08 fine ounces of the value of \$256.08, being 6.484 per cent of the legal allowance. The percentage of coin to the amount operated upon was 55.

This department received during the year 15,191,607.30 troy ounces of nickel and operated upon 15,140,877.10 ounces, from which

there was produced 31,310,363 pieces of domestic coin of the value of \$1,565,518.15 in United States 5-cent pieces containing 5,028,352.31

trov ounces.

For the Governments of Cuba, Salvador, and Venezuela 28,912,150 pieces of 5, 2, and 1 centavos, and 5 centimos of the face value of \$584,695, containing 3,033,387.06 troy ounces, all of which and 7,010,606.40 troy ounces of clippings, condemned coin, and blanks, were delivered prior to settlement. There was also delivered at settlement 108,302.30 troy ounces in ingots, coin, and unfinished coin. On the entire operation there was a wastage of 10,959.23 ounces of the value of \$221.55. The percentage of wastage based on that of The percentage of good coin produced to amount silver, was 72.38. operated upon was 68.93.

The amount of bronze received by this department during the year was 12,928,802.40 troy ounces. The amount operated on was 11,882,405.40, from which was produced 66,821,317 1-cent pieces of the value of \$668,213.17. To produce this amount required 6,674,993.12 troy ounces. This, together with 4,991,304.70 in clippings and condemned coin and blanks, was returned prior to settle-The amount returned at settlement was 1,254,309.10 troy ounces in ingots, coin, and unfinished coin. The wastage on this operation amounted to 8,195.48 ounces of the value of \$123.89. The percentage of wastage on a silver basis was 68.97. of good coin produced to the amount operated upon was 56.35.

In addition to the bullion received for coinage, 2,974.404 ounces of fine gold was received for use in the manufacture of medals, of which 1,277.885 fine ounces were used, which, together with 1,695.418 fine ounces in clippings and filings, were returned prior to settlement. The wastage was 1.121 fine ounces. The amount of silver received was 2,638.68 ounces, of which 1,069.21 fine ounces were used in the manufacture of medals, and that amount, with 1,571.90 ounces in clippings and filings, were returned prior to settlement. There was a gain of 2.43 ounces. The slight gain and loss in gold and silver is included in the loss in the coinage of gold and silver coin.

PROOF COINS AND MEDALS.

The following table shows the number of proof coins and medals and their nominal value sold during the fiscal year:

	Articles.	Pieces.	Nominal value.
Gold medals Silver medals Bronze medals Gold proof coins Silver proof coins Minor proof coins.		42i 1, 04i 39, 61i 177 1, 24i 1, 793	1,536.81 7,278.97 1,506.25
Total		44, 293	40, 187. 31

ENGRAVING DEPARTMENT.

All the dies used in coining operations in all the mints are made in the engraving department at Philadelphia. The embossed-envelope dies used by contractors supplying stamped envelopes for the Post Office Department and postal savings bank are also made here; also dies for Army and Navy and other authorized public medals. The mint is reimbursed for the actual expenditures for labor and materials on these medal accounts.

The number of dies prepared for United States coinage last year, including 7 for the McKinley Memorial gold dollar, was 2,515. In addition 225 were made for Philippine coinage, 33 for the Government of Colombia, 1,435 for the Government of Cuba, 75 for the Government of Ecuador, 84 for the Government of Venezuela, 202 for the Post Office Department, 35 for medals, and 85 master dies and hubs; in all, 4,689, as follows:

Denomination.	Phila- delphia.	San Fran- cisco.	Denver.	Total.
Gold: Double eagle. Eagle. Half eagle Quarter eagle. Dollar (McKinley Memorial).	37 36 60 55 2	50 10 10		87 46 70 55 2
Total	190	70		260
Silver: Half dollar Quarter dollar Dime Total	10 125 100	10	40 123	60 248 100
Minor:	200		100	100
5 cents	750 505	60 60	140 164	950 729
Total	- 1, 255	120	304	1,679
Philippine: 20 centavos		60 160		60 160
Total		220		220
Colombia: 50 centavos	33			33
Cuba: Gold— 20 pesos. 10 pesos. 5 pesos. 4 pesos. 2 pesos. 1 peso.	22 137 104 41 31 31	· · · · · · · · · · · · · · · · · · ·		22 137 104 41 31 31
Silver	47 57 330 30			47 57 330 30
5 centavos. 2 centavos. 1 centavo.	77 207 217			77 207 217
Total	1,331			1,331
Ecuador: 20 centimos Venezuela: 5 centimos	75 84			75 84
Grand total coinage dies. Unused coinage dies destroyed Jan. 3, 1916. Proof dies Master dies and hubs for coinage. United States embossed-envelope dies. Medal dies. Total.		· · · · · · · · · · · · · · · · · · ·		24,090 231 46 85 202 35

THE STATE OF THE NUMISMATIC COLLECTION.

The accessions to the numismatic collection for the fiscal year which ended June 30, 1916, amounted to 209 specimens, of which 178 were coins and 31 were medals. These acquisitions in respect to metals and period of origin are distributed as follows:

As to metals: Coins—	As to periods:	
Gold 42	Antique89	9
Silver 104		
Bronze	Oriental14	4
Billón 2	Medals	
Nickel 7	All specimens acquired were modern.	
Aluminum 2		
Medals—		
Silver 2		
Silver 104 Bronze 17 Billón 2	Modern 75	

For the last two years an unusually large proportion of the small purchase fund has been expended for antique coins, with a view of securing for exhibition a more representative collection of those important monuments. For while the coins of Greece and Rome form the most valuable group in the collection, considered from an educational point of view as well as of a general interest in the unusual, yet from lack of funds and for other reasons the collection of ancient coins was not developed so well as the modern in the early history of the cabinet. It is therefore a small and fragmentary collection of the commoner issues. To build up that group to what the proper interest of the average visitor requires will make it necessary to expend for ancient coins a rather disproportionate amount of the purchase fund for some years to come; for antique coins in good state of preservation are generally costly. This statement will explain certain facts in the above analysis of the year's acquisitions.

There has been added to our equipment during the past year a commodius cabinet of 280 drawers of various depths, made in the carpenter shop of the mint.

Gifts to the collection were made during the year by the following

persons and firms:

Mr. F. A. Canfield, Dover, N. J.: Bronze and nickel coins of Bolivia.

Joseph K. Davison's Sons, Philadelphia: Various medals.

Dr. G. F. Kunz, New York: Medals of Joseph Murphy. George T. Morgan, Philadelphia Mint: Medals of Schiller and of Archbishop Prendergast.

Dr. A. A. Norris, Philadelphia Mint: Coins of the Denver Mint and

medals.

Mr. Ambrose Swasey, Cleveland, Ohio: Portrait plaque of himself.

Whitehead & Hoag Co., Newark, N. J.: Various medals.

President Arthur Williams, American Museum of Safety and Sanitation, New York: Award medals of the museum.

MACHINE SHOP.

In addition to the regular repairs and upkeep of machinery and appliances, new work, consisting of two upsetting machines with automatic hopper feeds for bronze and nickel blanks, bottle shaker boxes for the assay department, weights, balances, automatic hopper feeds for coining presses, 10 sets of sectional coin collars for gold

coins, 226 coin collars for subsidiary silver and minor coin, was completed, and there is now under construction, about 30 per cent completed, an automatic weighing machine, 2 rolling mills for finishing strips for minor coinage, 3 cutting presses and 2 coin-reviewing machines for this institution. Work has also been performed for other institutions and other countries, consisting of coin collars for the United States and Philippine coinage; 1 automatic weighing machine, about 60 per cent completed, for the mint at San Francisco; punches, beds, collars, and drifts for the Governments of Cuba, Venezuela, Peru, and Colombia. A four-beam automatic weighing machine, now about 30 per cent completed, is also in process of manufacture for the Cuban Government.

EMPLOYEES.

The total number of employees in this institution at the close of the fiscal year was 353, distributed in the several departments as follows:

Jeneral	 	:	197
Coining	 		91
Melting and refining	 	·	47
Assayer's			
Engraver's	 		7
•			
Total	•		252

VISITORS.

A large number of visitors from all States of the Union and from foreign countries visited the mint during the year, 77,278 having been shown through the building by the guides.

MINT OF THE UNITED STATES AT SAN FRANCISCO.

Attention was called in last year's report to the substitution of oil fuel for city gas in the melting department of the mint. The 11 oil-burning melting furnaces now installed have proved very satisfactory. During the year 888 fires were operated on a consumption of 532.65 barrels of oil, at a cost of \$354.21. To have operated the same number of fires with city gas would have required 3,764,753 cubic feet, costing \$2,238.18. This shows a saving for the year of \$1,883.97. The cost of repairs to the oil furnaces is no greater than it was when gas was used. A cylindrical lining with a modified burner has been tried out with pleasing results as to the life of lining and melting speed. It is the intention to adopt this form of lining and burner as soon as practicable.

An important item to this mint is the reduced cost of electric current. For the past six years the mint has purchased current on a sliding scale based on the maximum current demand, the average cost per kilowatt hour being about \$0.0223. Last year competition was obtained, and a flat rate of \$0.02 per kilowatt hour was obtained. This year competition was more keen, resulting in a rate for the com-

ing year of \$0.014 per kilowatt hour.

The heavy receipts of bullion during the past year resulted in an overcrowding of the storage vaults of the institution. The building of a new vault has remedied this difficulty, and storage capacity has

now been provided.

OPERATIONS FOR THE FISCAL YEAR 1916.

During the year the mint received 16,543 gold and silver deposits and 41 redeposits from the Carson Mint, containing 5,283,196.997 fine ounces of gold of the value of \$109,213,374.71, and 2,346,857.25 fine ounces of silver at a subsidiary coinage value of \$3,244,316.20. The receipts this year show an increase over last year of 1,200 deposits at an increased value of \$38,545,540.42. The details covering classification of bullion and source of origin are set out in the tables appearing in another part of this report.

The receipts of gold bullion were as follows:

Deposits. Surplus bullion recovered. Redeposits, proof, etc.	\$108,891,409.62 . 12,007.29 309,957.80
Total	. 109, 213, 374. 71
The disposition of the gold bullion was as follows:	
Coinage. Fine bars sold. Fine bars paid depositors. Sold in sweeps.	4,737.28
Total	27, 851, 490. 65
Balance, receipts and disbursements.	
Balance on June 30, 1915, as per report	109, 213, 374. 71
Total	317, 236, 286, 55 27, 851, 490, 65
Ledger balance, June 30, 1916.	289, 384, 795. 90

BARS MANUFACTURED DURING THE YEAR.

During the fiscal year a brisk demand was met for small gold bars for export, and in addition to making 2,633 certificate bars, this mint made 8,665 merchant bars, making a total of 11,298 gold bars manufactured. The greater part of the merchant bars were composed of 10-ounce and 40-ounce bars. In addition to the foregoing, 538 silver bars were made for payment to depositors of silver bullion. The fine weight and value of the bars manufactured during the year is as follows:

Item.	Fine ounces.	Value.
Gold: Certificates Merchant For payment to depositors	2, 935, 838. 888 375, 859. 507 229. 167	\$60,689,175.96 7,769,705.60 4,737.28
Total gold bars	3,311,927.562 563,335.86	68, 463, 618. 84 321, 830. 76

The gold-certificate bars on hand June 30, 1916, amounted to \$215,859,972.42.

The purchase of minor-coinage metals during the year for the manufacture of United States coin was, copper, 52,641.02 troy ounces, at a cost of \$496.32.

During the fiscal year minor coin was distributed to the amount of \$141,247.20, at a cost of \$88.48.

ASSAY DEPARTMENT.

The operations of this department for the fiscal year 1916 were as follows:

Item.		Number of samples operated on.		Item.	Number of samples operated on.		
	Gold.	Silver.	Total.		Gold.	Silver.	Total.
Deposits. Redeposits Exchange bars Purchase bars. Return bars. Anode melts. Mint fine melts. Ingot melts. Crude mass melts Fine mass certificate bars. Experimetal bars. Bullion assay samples.	182 24 8,601 21 199 314 605 403 2,633	3,260 538 110 130 319	33,892 182 562 8,601 21 309 444 924 403 2,633 152 52	Superintendent's grain bars Coiner's settlement bars Assayer's bars Sweeps. General Land Office samples. Forest Service samples. Mint Bureau samples Total	15 32 60 22 118 174 48 544 44,831	22 118 174 40 4,711	- 15 32 60 44 236 348 48 584 49,542

NUMBER OF ASSAYS MADE AND SEGREGATED.

Gold	7,621 44 584 236	Deposits	182 8,601 1,694 7,086
Total	128,757	Total	128,757
Mint fine-gold determinations: Fineness— 999.3. 999.4. 999.5.	28	Mint fine-silver determinations: Fineness— 999.5	Melts. 65
999.6. 999.7.	34		• • • •

Ingot melts.

Melts.	Passed on first melting.	Re- melted.	Con- demned.	Total.
Gold ingots. Silver ingots. Philippine 20-centavos. Panama-Pacific International Exposition half dollars.	603 309 104	2 10 1		605 319 105 1
Total	1,017	13		1,030

Fineness of ingot melts.

	Domestic	coinage	3.		ipp ine
Gold	Gold ingots.		Silver ingots.		nage, ntavos.
54 230 286 32 2 1	899. 8 899. 9 900. 0 900. 1 900. 2 900. 3	57 64 62 64 25 20 9 4	898. 8 899. 1 899. 3 899. 5 899. 8 900. 0 900. 2 900. 4	2 3 14 18 22 4 32 2 3 3 2	748. 0 748. 2 748. 5 748. 9 749. 2 749. 4 749. 6 749. 8 750. 0 750. 3

There was returned from the refinery by-products consisting of 3,609.67 pounds of copper, 74.23 troy ounces of platinum, and 4.76 troy ounces of osmiridium. The earnings of the refinery were \$44,387.90, of which \$37,275.46 was charges collected, and \$7,112.44 was the estimated value of the by-products recovered.

During the year 75,763 visitors were shown through the mint by the guides. On June 30, 1916, there were 119 officers and employees

in the mint as follows:

General department. Coluing department. Melting and refining department. Assaying department.	20 27
Total	119

MINT OF THE UNITED STATES AT DENVER.

The coinage department of this institution operated throughout the year to its full capacity on subsidiary silver and minor coin,

most of which was shipped to eastern points.

The coinage capacity of gold and silver has been limited to the amount that could be weighed. By the addition of two new weighing machines, built in the shops of this institution, the output can now be doubled.

ASSAY DEPARTMENT.

During the fiscal year 1916 the operations of the assay department were as follows:

Items.	Samples.	Assays.	Reports.
Deposits		30,663	5,123
Redeposits		6,357 10,931	1,324 1,954
Sweeps, cellar		290	1,954
Ingot making	1.055	2,204	359
Bureau of the mint Bullion assays	332 31	1,058 52	332 17
Special		860	257
Coining department	344	358	344
Forest Service	19	65 193	19
Panama Canai Zone		193	- 00
. Total	21,145	53,031	9,843

The deposits represent 5,123 melts of gold and silver; redeposits, 1,324 melts; refinery samples, 246 melts of fine gold and 333 melts of fine silver, 88 melts of gold anodes, and 587 melts of silver anodes; 631 experimental anode melts; and 46 settlement melts, the remainder being miscellaneous samples for special assays.

Reported assays made		 53,031
Cupels made		 60. 915
Pieces of lead cut and rol	led	 47,730

Reported finenesses of the refined and ingot gold and silver melts during the fiscal year 1916.

Fine gold:		Silver ingots:	
Fineness—	Melts.	Fineness-	Melts.
999.2			
999.3	18	898.7	21
999.4	42		42
999.5	113	. 898.9	64
999.6		899.0	76
999.7	10	899.1	
•		899.2	
Total	246	899.3	
	==	899.4	8
Fine silver:			
Fineness—	,	899.6	
999.00	34	099./	
999.25	10	Remelt	
999.50	219		,
999.75	70	Total	340
Total			

All lead used was cast into ingots from pig lead; alloy silver and copper made into disks were cast into ingots, rolled and cut to the required weight. Computations for checking the gold and silver values were made in the department.

During the year 65,124 visitors witnessed the coining operations from the balconies. On June 30 there were 93 officers and employees of this mint, divided as follows among the departments: General, 42; assay, 9; coining, 19; melting and refining, 23.

UNITED STATES ASSAY OFFICE AT NEW YORK.

The New York assay office handled an unprecedented volume of business during the year under high pressure and adverse physical conditions.

The total value of deposits that have passed through the office during the year was \$323,372,395.50. This is an increase of \$256,813,943.05 over the total deposits for the previous year.

The total number of deposits received, running in value from \$100 to \$40,000,000 per deposit, was 17,370, an increase of 2,233 over the previous year.

The total number of assays made for the year amounted to 153,004, on 53,939 samples, an increase of 25,358 over the previous year.

Notwithstanding the fact that there were very few exportations of gold there was an increase of \$6,084,420.52 in the value of gold-bars exchanged for gold coin. Gold bars exchanged for domestic use showed an increase over last year of \$9,889,303.67.

showed an increase over last year of \$9,889,303.67.

There was transferred to the mint of the United States at Philadelphia 1,924,744.924 fine ounces of gold bullion and 464,126.81 fine

ounces of silver bullion.

In addition to this extraordinary increase in the regular business of the office we have, on account of lack of space in our own vaults, moved and stacked with our own force over \$209,000,000 to vaults courteously placed at our disposal by the officials of the subtreasury.

The total revenues of the office for the year have amounted to \$608,824.28, an increase of \$357,447.28 over the previous year.

The total appropriations made for the support of the institution for the year amounted to \$219,100, leaving a surplus of \$389,724.28, plus any unexpended balances, to be turned into the Treasury of the United States. The working force was increased by 1 temporary appointment in the assayer's department at \$3.50 per diem and by 13 helpers in the deposit melting room and melting and refining department at \$3.50 each per day. These were all appointed during the last half of the year, their services being available for an average period of about

three months in the fiscal year.

While \$273,125,077.98 of foreign gold has been received I wish to emphasize that the increase of 2,233 in the number of deposits, and the increase of \$9,889,303.67 in domestic gold bars exchanged, represents the normal domestic growth of the business of the office. I wish also to emphasize that the receipt of these large foreign deposits has in no wise affected the manner or the time in which the smaller regular deposits have been handled. These depositors have been taken care of in their regular order and with no delay. The larger deposits have been handled as rapidly as the physical limitations of the office would permit and in a manner satisfactory to the depositors.

MELTING AND REFINING DEPARTMENT.

Notwithstanding the demands made upon this department, by reason of the great volume of deposits, in melting original deposits that ordinarily would be melted in the deposit melting room, the refinery during the year operated on crude bullion containing 4,115,831.516 fine ounces of gold and 3,122,974.04 fine ounces of silver.

The refinery melting room, in addition to the melting necessary to handle this amount of crude bullion, melted 3,933,323.87 ounces of foreign coin and 1,531,293.66 ounces of foreign fine gold original deposits which, under ordinary circumstances, would have been melted in the deposit melting room.

In addition to this work this department furnished the necessary help for the stamping and transfer of 31,729 coin and fine gold bars valued at \$209,000,281.65 to the borrowed vaults in the subtreasury.

The total number of bars of all kinds made was 121,117.

At the same time experiments of great value to the service have been carried on in the recovery and refining of platinum. A new method of refining this metal has been devised by the superintendent of the department which practically removes all impurities from the metal and puts it in form for manufacture into crucibles and other ware used in various Government departments. A considerable number of such articles have been manufactured by this office and furnished to the other departments of the Government during the year.

ASSAY DEPARTMENT.

The operations of this department have again increased to such an extent that during the fiscal year it has been almost impossible to keep up with the great volume of current local deposits and at the same time expeditiously complete the assays upon the enormous amount of coin and bullion imported.

It has been possible to do this only by the assistance of men occasionally detailed from the refinery and by the willing service given by the force which has worked to the utmost early and late. In the latter part of the year the help of one temporary appointee was

obtained. There were made 153,004 assays upon 53,939 samples, divided as follows:

Itém.	Samples.	Assays.	Reports.
Deposits. Redeposits Refinery Specials. Mint Bureau and sundry	l 6.220	130, 061 2, 606 16, 304 3, 964 69	17,380 446 2,496 464 55
Total	53,939	153,004	20, 841

The deposits and redeposits represent 17,097 melts of gold and silver, the refinery samples 380 melts of fine gold, 528 melts of fine silver, 343 melts of gold anodes, and 972 melts of silver anodes, the remainder being miscellaneous refinery samples and settlement melts.

The special assays represent the customary articles of jewelry, manufacturers' samples, etc., for which the United States assay is desired, and, as usual, some were for testimony in legal proceedings for the enforcement of statutes relating to the representation of karat fineness.

The average cost per assay, from the beginning of the new cost system, was less than 20 cents, not including general overhead charges. All cupels used, about 125,000, were made and the silver disks used in parting were cut and rolled to the required weights.

All the fine gold and silver bars manufactured were stamped with the assay fineness. The calculations required for checking the values and charges of all deposits were made in the department and the equipment maintained in the condition necessary for accurate work. Changes have been made in the pyrometers used in the assay cupel furnaces, which have much improved them. The cold junctions of the thermocouples have been transferred by the use of compensating leads, so that the temperature can be maintained fairly uniform, and they are giving more accurate and satisfactory service.

The increase over last year in the work performed amounts to very nearly 20 per cent in number of assays, while the values determined show a much greater increase, due to the number of large melts.

DEPOSIT MELTING ROOM.

There was melted in this room during the year gold bullion containing 1,213,842.522 fine ounces, 3,431,928.571 fine ounces of foreign gold coin and silver bullion containing 3,155,669.04 fine ounces.

CASHIER'S OFFICE.

Gold bars were issued to depositors for domestic use in payment for bullion for \$3,274,879.62, and gold bars were exchanged for gold coin for domestic use for \$34,082,880.24, an increase of \$9,889,303.67 over last year.

Gold bars were exchanged for gold coin for export for \$7,214,883.62. The charges collected on gold bars exchanged for gold coin amounted to \$21,536.70, an increase of \$5,029.28.

GAIN FROM OPERATIONS AND COLLECTION OF CHARGES.

The net gain from operations, including receipts from the sale of by-products, value of by-products on hand, and surplus bullion recovered by operative officers, amounted to \$388,967.70. The total revenue from charges collected was \$219,856.58, making the total above cited of \$608,824.28.

OFFICERS AND EMPLOYEES.

The number of officers and employees at this office at the close of the fiscal year was as follows:

General department Assay department Melting and refining department	- 17
Total	103

an increase of 14 men over last year.

It may be noted that while the value of deposits received during this year was five times that received during the previous year, and the revenues paid into the Treasury almost three times that received during the previous year, and almost three times the total appropriations made for the office, the only addition to the working force was these 14 men, for an average of three months of the year. This was accomplished only by making demands upon the men which can not be indefinitely continued. Safety of operation will require that sufficient new men be appointed from time to time, as the necessities of the work require, and sufficient appropriation should be made at the next session of Congress to provide for this.

NECESSITY FOR NEW BUILDING.

The work of the office has been hampered by the lack of space, especially by lack of vault space. We are unable to promptly open and weigh the large deposits now constantly received because of lack of working vault space in which to store it prior to melting. This results in delay in payment of advances and consequent loss to the depositor. We have been able to handle these deposits at all only by the courtesy of the assistant treasurer in charge of the subtreasury next door. At present we have in that building three borrowed vaults entirely filled and am now rapidly filling the only remaining space available there. It is only a question of time until this refuge is exhausted. The plans already drawn for the new building, for which appropriation has already been made and for the construction of which funds are now available, provide adequate and convenient vault space for all future needs of the office.

UNITED STATES ASSAY OFFICE, SEATTLE, WASH.

Gold dust and bullion received during the fiscal year, 1916.—Number of deposits received, 2,435; weight in troy ounces, 603,158.54; weight in avoirdupois tons, 20.7; coining value, \$10,436,515.65.

Origin of the foregoing is shown below:

. 238, 899, 936. 63

Source.	Gold.	Silver.	Total coining value.
Alaska: Circle Cooks Inlet. Copper River. Eagle. Iditarod. Koyukuk. Kuskokwim. Nome. Southeast Alaska. Tanana.	Fine ounces. 2, 849, 631 17, 155, 513 29, 593, 667 2, 594, 935 65, 968, 851 8, 814, 230 1, 113, 632 135, 910, 79 5, 200, 255 55, 928, 454	Fine ounces. 694.58 2,047.56 5,429.95 432.65 10,397.76 363.97 144.67 15,375.05 1,254.81 9,018.03	\$59, 867. 29 357, 466. 49 619, 261. 81 54, 240. 17 1, 378, 071. 06 182, 709. 46 23, 220. 81 2, 830, 779. 98 109, 233. 47 1, 168, 610. 35
Total for Alaska Arizona California Colorado Idaho Montana Nevada Oregon Washington Mutilated domestic gold coin British Columbia British Columbia, refined Mexico Yukon Territory Foreign gold coin Jewelers' bars, etc Deposit melting room grains Assayers proof gold.		45,159.03 1.90 14.16 .21 90.37 2.31 11.08 58.30 579.77 16,402.50 2.34 18,657.16 478.88 5.62	6, 783, 460, 89 455, 53 2, 215, 45 76, 98 8, 047, 36 6, 624, 49 62, 002, 29 1, 107, 60 1, 085, 780, 76 220, 182, 58 329, 32 1, 706, 317, 07 527, 191, 94 28, 956, 85 771, 12 606, 72
Statement of gold deposits from the opening of the in close of business June 30, Number of deposits. Troy ounces. Avoirdupoistons. Coining value. Origin of the foregoing: Alaska: Circle Cooks Inlet. Copper River. Eagle. Iditared.	1916.		57,846 13,959,063.83 478.3
Koyukuk Kuskokwim Nome Southeast Alaska Tanana Unclassified Total Canada: British Columbia			1,826,048,15 43,338,25 56,964,267,28 1,323,661,71 48,207,640,93 2,767,506,28 125,816,325,38 20,165,419,12

The following table shows the number, weight before and after melting, loss in melting, percentage of loss, and the various classes of regular deposits.

Items.	Number of de- posits.	Weight before melting.	Weight after melting.	Loss in melting.	Percentage of loss.
Bars Dust Retort. Nuggets Mixed Jewelry Dental scrap United States gold coin. Foreign gold coin.	929 223 116 179 125 44 59	Ounces. 461, 897. 92 73, 498. 24 14, 362. 28 1, 400. 79 19, 567. 84 3, 660. 96 395. 88 59. 53 28, 315. 10	Ounces. 461, 603. 43 70, 910. 54 13, 811. 83 1, 308. 41 18, 539. 67 3, 603. 14 364. 53 59. 42 28, 310. 84	Ounces. 294.49 2,587.70 550.45 92.38 1,028.17 57.82 31.35 11 4.26	0.06 3.52 3.83 6.59 5.25 1.57 7.91
Total	2,435	603, 158. 54	598, 511. 81	4,646.73	1.7

1 Average.

The average fineness of the regular deposits being 834.3 gold and 136.1 silver.

For convenience in shipping to the mint for coinage, 1,731 bars, each under 400 ounces in weight, aggregating 87,827.69 ounces Troy, were melted into 109 large bars.

Summary of work done in the melting department during the year.

Items.	Number of melts.	Weight before melting.	Weight after melting.
Regular deposits Mass melts. Chips bars. Granules bars. Office bars. Special bullion assays. Remelts for reassays.	13 12 15 20	Ounces. 603, 135. 34 87, 827. 69 2, 008. 81 305. 72 74. 91 2, 036. 46 7, 728. 19	Ounces. 598, 488. 68 87, 783. 70 2, 003. 99 299. 98 72. 95 1, 796. 89 7, 722. 75

Summary of work done in the assaying department during the year.

Quartation silver manufactured	.ounces 450
Cupels manufactured	24,000
Bullion assays made	15, 450
Ore assays made for gold and silver	88
Ore assays made for base metals	59
Slag assays made for melting room	100
Special bullion assays made	124
Mutilated domestic gold coins tested	183
Special bullion assays made Mutilated domestic gold coins tested	

ASSAY OFFICES AT NEW ORLEANS, CARSON, BOISE, HELENA, DEADWOOD, SEATTLE, AND SALT LAKE CITY.

These offices were open throughout the fiscal year 1916, as usual, for receipt of deposits of bullion. The following table exhibits the principal work of each office, and further details will be found in tables in the appendix:

Items.	New Or- leans.	Car- son.	Boise.	Helena.	Dead- wood.	Seattle.	Salt Lake City.
Value of gold shipped dollars. Value, cost of silver shipped do. Quartation silver made ounces. Quartation silver used do. Proof gold received do. Proof gold used do. Proof silver received do. Proof silver received do. Cupels made number do. Cupels used do. Cupels used do. Cupels used do. Cupels used do.	519 654. 9 221. 3 50, 201 49, 888 313 .622 538 37 675, 688 6, 228 35, 586 505, 329 3, 785 66 24 4, 500	610.8 297.3 26,606 24,877 1,729 6.50 622 29 4,139 24,216 305,837 3,995 18 4 1 50 24,3,040	413 220 120, 814 117, 973 2, 841 024 965 344 1, 065, 757 28, 039 113, 026 1, 007, 831 26, 956 60 50 50 50 50 50 50 50 50 50 50 50 50 50	148, 128 140, 404 7, 724 5, 214 670 34 1, 063, 850 45, 456 142, 743 1, 078, 601 46, 222 78 12 3, 600 3, 600	446.3 449.6 67,044 67,153 451: 667,7112 1 1619,642 16,431 67,300 619,624 16,437 15 12 25 1 2,500 2,300	834.3 136.1 603,159 598,512 4,647 ,771 2,464 10,323,293 41,621 598,483 10,323,293 41,610 450 240 29 27	147 474.2 410.3 5,210 4,896 4,896 6,027 175 9 45,931 1,099 5,061 48,921 1,123 29
Assays:	18 6 10	1 8	60	1	692 - 86 - 141	70 41	136 238 10 6 1

The number and value of deposits, the income (including seigniorage), and the expenses of the fiscal year 1916, and the number of employees on June 30, 1916, at each institution are given below.

Institution.	De- posits.	Rede- posits.	Coining value of gold and silver deposits and purchases.	Income.	Expenses.1	Trans- portation of bullion and coin.	Em- ployees June 30, 1916.
Philadelphia San Francisco Denver New York New Orleans Carson	3, 194 17, 239 518	529 487 477 131 1	\$56, 915, 654. 99 112, 136, 518. 93 21, 244, 407. 69 305, 160, 954. 07 690, 960. 46 324, 787. 70 1, 137, 420. 43 1, 176, 933. 93 661, 392. 18 10, 435, 908. 93 48, 722. 28	\$2, 689, 414. 90 608, 631. 97 1, 252, 462. 46 409, 926. 04 2. 266. 31 5, 858. 89 3, 525. 36 5, 102. 55 2, 033. 63 5, 072. 22 908. 69	\$508, 024, 36 201, 223, 43 174, 374, 81 220, 947, 26 12, 353, 70 7, 373, 48 8, 178, 09 9, 069, 57 6, 789, 44 42, 632, 85 3, 844, 59	\$8, 96 44, 42 7, 20 6, 322, 74 397, 86 198, 29 978, 22 982, 36 276, 32 11, 673, 46 45, 54	353 119 93 104 10 5 6 5 5 18 2

¹ Includes transportation of bullion and coin between mints and assay offices.

OPERATIONS OF THE MELTER AND REFINERS AND THE COINERS, FISCAL YEAR 1916.

The quantity of metals operated upon in the different departments of the mints and assay office at New York during the fiscal year ended June 30, 1916, aggregated 23,432,296.958 fine ounces of gold and 27,434,524.84 fine ounces of silver. There were also operated upon at the coinage mints 65,699,644.27 ounces of minor coinage metal. The figures in the table following are based on the actual figures obtained at the settlements of the accounts.

Legal limits of wastage on the whole amount delivered by the superintendent to operative officers, as prescribed in section 3542, Revised Statutes, is as follows: Melter and refiner—gold, 0.001; silver, 0.0015. Coiner—Gold, 0.0005; silver, 0.001.

GOLD BULLION.

			·					
Institution and department.	Amount delivered by superin- tendent.	Amount returned to superintendent.	Actual amount operated upon.	Legal allow- ance of wast- age on amount deliv- ered.	Actual surplus.	Actual wastage.	Wastage per 1,000 ounces operated upon.	Per- cent- age of good coin pro- duced to amount oper- ated upon.
Philadelphia Mint: Melting and refining Coining	Fine ounces. 4, 628, 211. 940 3, 786, 921. 825	Fine ounces. 4, 628, 261. 597 3, 786, 862. 468	Fine ounces. 4, 474, 353. 698 3, 738, 479. 151	Fine oz. 4,628 1,893	Fine oz. 49. 657	Fine oz. 59.357	Fine oz.	Per ct.
San Francisco Mint: Melting and refining Coining	8, 589, 609. 041 2, 213, 789. 413	8, 590, 183. 935 2, 213, 795. 372	7, 626, 228. 695 1, 808, 189. 415	8,589 1,106	574.894 5.959			53.32
Denver Mint: Melting and refining Coining				2,860 146	12.328	43.875	. 0263	
New York Assay Office: Meltingand refining	16,296,213.087	16,297,885.165	4, 115, 831. 516	16, 296	1,672.078			
Total: Melting and re-								
fining Coining	32,374,889.073 6, 293, 413. 155	32,377,141.827 6,293,372.085	17,885,628.389 5,546,668.566	32,374 3,145	2,296.629 18.287	43. 875 59. 357		
Grand total	38,668,302.225	38,670,513.912	23,432,296.955	35,518	2,314.916	103. 232		
		SILVE	R BULLION	1.				
Philadelphia Mint: Melting and refining Coining	10, 828, 915. 37 8, 475, 519. 48	10,830,624.36 8,474,990.40	8,775,596.36 8,158,467.06	16,242 8,475	1,708.99	529.08	0.0648	55.0
San Francisco Mint: Melting and refining Coining	4, 105, 147. 61 1, 290, 737. 81	4,104,525.19 1,290,549.60	2,201,125.72 1,010,955.74	6,157 1,290		622. 42 188. 21	. 2827 . 1863	62.0
Denver Mint: Melting and refining Coining New York Assay	4, 223, 191.04 1, 756, 962.96	4, 222, 112.96 1, 756, 705.90	2,944,586.19 1,220,818.73	6,334 1,756		1,078.08 257.06	. 3661 . 2107	67.9
Office: Melting and refining	4, 160, 694. 70	4,164,937.36	3, 122, 974. 04	6,240	4,242.66			
Total: Melting and refining Coining	23, 317, 948. 72 11, 523, 220. 25	23, 322, 199. 87 11, 522, 245. 90	17,044,282.31 10,390,241.53	34,973 11,521	5,951.65	1,700.50 974.35		
					5,951.65	2,674.85		
	'	NICKEL C	OINAGE MI	ETAL.	•	'		<u>'</u>
Philadelphia Mint; Melting and refining Coining	Troy ounces. 16,573,266.94 15,191.607.30	Troy ounces. 16,523,146.36 15,180,648.07	Troy ounces. 14,524,583.66 15,140.877.10		Troy oz.	Troy oz. 50, 120. 58 10, 959. 23	Troy oz. 3. 4508 . 7238	
San Francisco Mint: Melting and refining Coining Denver Mint:	1	1,151,012.20	248,624.20		1,893.94			
Melting and refining Coining	2,266,846.43 929,383.30	2,256,442.33 928,220.10	793, 133. 90 836, 066. 90			10, 404. 10 1, 163. 20	13. 1199 1. 3913	
Total: Melting and refining	19, 989, 231. 63	18, 930, 600. 89	15, 566, 341. 76 16, 201, 068. 70		1,893.94	60, 524. 68 12, 425. 96		
Coming	10,010,010.10							

DIRECTOR OF THE MINT.

BRONZE COINAGE METAL.

Institution and department.	Amount delivered by superin- tendent.	Amount returned to superin- tendent.	Actual amount operated upon.	Legal allow- ance of wast- age on amount deliv- ered.	Actual surplus.	Actual wastage.	Wast- age per 1,000 ounces oper- ated upon.	Per cent-age of good coin produced to amount operated upon.
Philadelphia Mint: Melting and refining Coining San Francisco Mint: Melting and refining Coining Denver Mint: Melting and refining Coining	11, 698, 019, 18 12, 928, 802, 40 2, 189, 634, 87 1, 780, 876, 60	Fine ounces. 11, 660, 129. 16 12, 920, 606. 92 2, 180, 726. 96 1, 779, 475. 57 5, 100, 449. 02 4, 392, 347. 10	10, 307, 643. 50 11, 524, 405. 40 1, 691, 090. 91 1, 732, 916. 50			37, 890. 02 8, 195. 48 8, 907. 91 1, 401. 03	5. 2678 8089 1. 9756	56.35
Total: Melting and refining Coining Grand total	19, 103, 399. 30	18, 941, 305. 14 19, 092, 429. 59 38, 033, 734. 73	17,850,534.50			54, 862, 63 10, 969, 71 		

WASTAGE AND LOSS ON SALE OF SWEEPS.

The value of metals wasted in the operative departments during the fiscal year ended June 30, 1916, was \$5,931.57. A loss of \$3,470.05 occurred from the difference between the assay value of the bullion contained in sweeps sold and the amount received for the same; details are given below:

•		Mint at-	-	Assay	
Items.	Philadel- phia.	San Fran- .cisco.	Denver.	office at New York.	Total.
Gold wastage: Melting and refining department. Coining department	\$1,227.02	¢	\$906.98		\$906.98 1,227.02
Silver wastage: Melting and refining department Coining department Nickel wastage:	256.08	\$326. 73 98. 80			928. 17 498. 29
Melting and refining department	221.55	4.06	° 23.99		1, 239. 83 249. 60
Melting and refining department	656.08	16.06 2.58 101.14	142.16 24.21 791.39	\$1,582.01	731.00 150.68 3,130.69
Silver loss on sale of sweeps		8. 79 558. 16	74. 19 2, 934. 37	112.97	9, 401. 62
Reimbursement: Wastage, from contingent appropriation Wastage, from minor coinage profits	1, 483. 10 1, 931. 45	425. 53 22. 70	1, 651. 83 416. 96		3,560.4 2,371.1
Loss on sweeps, from contingent appro- priation	799. 56	109.93	865.58	1,694.98	3, 470. 0

BULLION GAINS AND LOSSES.

The net gains from operations on bullion during the fiscal year 1916 amounted to \$272,163.09, as follows:

		Mint at—		Assav	Minor		
Items.	Philadel- phia.	San Fran- cisco.	Denver.	office at New York.	assay offices.	Total.	
Recovered from refining and coining operations	\$1, 853. 67	\$12,007.29	\$254 . 85	\$37,018.08		\$51 , 133 . 89	
deposits	6,599.57	3, 249. 26	2, 373. 81	18, 526. 55	\$10,029.07	40,778.26	
ment refineries. Gain on light weight and mutilated coin purchased for recoinage Receipts from sale of by-products.	523. 07 148. 92 703. 71	496.32	20, 520. 35	51. 67 164, 557. 21	280. 20	803. 27 200. 59 186, 277. 59	
Total gains	9,828.94	15, 752. 87	23, 149. 01	220, 153. 51	10, 309. 27	279, 193. 60	
Wasted in refining and coining operations	1, 483. 10	425. 53	1,651.83			3, 560. 46	
sweeps sold	799. 56	109.93	865.58	1,694.98		3,470.05	
Total losses	2,282.66	535.46	2,517.41	1,694.98		7,030.51	
Net gains	7,546.28	12, 217. 41	20, 631. 60	218, 458. 53	10, 309. 27	272, 163. 09	

Receipts and disposition of gold bullion, fiscal year 1916.

RECEIPTS.

Institution.	Deposits.	Uncurrent United States coin trans- ferred for recoinage.	Surplus bullion recovered.	Transfers from mints and assay offices.	Total.
Philadelphia. San Francisco Denver. New York New Orleans. Carson City. Helena Boise Deadwood. Seattle. Salt Lake City.	109,539,877.66 19,700,030.04 348,703,921.41 675,383.91 314,153.56 1,063,727.39 1,069,728.46 619,462.94 10,808,061.49		11, 459. 53 303. 87 394. 57 122. 89 421. 42 178. 98 763. 34	1 606.72	\$90,538,265.14 109,864,675.29 32,839,576.14 353,745,607.65 675,787.78 314,548.13 1,063,850.28 1,070,149.88 619,722.32 10,809,722.32 10,809,431.55 45,931.20
Total	541, 314, 046. 94	1,965,309.09	46,852.09	58, 261, 337. 24	601, 587, 545. 36

¹ Proof metal.

DISPOSITION.

[Disposition of gold bullion contained in the above table.]

Institution.	Bars paid depositors.	Transfers to mints and assay offices.	Sold in sweeps.	Bars ex- changed for coin.	Manufactured into coin blanks and medals.	Wastage.	Total.
Philadelphia		\$4,532,109.83	\$2,579.93		1 \$32, 144, 533. 39	\$1,622.41	\$37,856,689,86
San Francisco				7,769,705.60	2 20, 070, 034. 00		27, 851, 490, 65
Denver	32,944.90		11, 259. 32		l	1	44, 204, 22
New York	3,274,879.62	139, 788, 008. 79	39, 441, 65	41, 297, 763, 86	·		84,400,093,92
New Orleans	l .	505, 329, 26				l <i></i>	505, 329, 26
Carson City	. 	305, 837, 20			l		305, 837, 20
Helena		1,078,601,11	l	1		1	1,078,601.11
Boise		1,012,126,53	1	l <i></i>			1,012,126.53
Deadwood		619, 623, 78					619, 623, 78
Seattle		10, 323, 222, 01					10, 323, 222.01
Salt Lake City		47, 921, 01					47, 921, 01
							,
Total	3, 611, 925. 12	58, 212, 779. 52	60, 294. 67	49, 943, 950. 44	52, 214, 567. 39	1,622.41	164, 045, 139. 55

Represents \$11,007,375 United States coin, \$20,624,080 Cuban coin, \$486,641.90 Peruvian coin blanks, and
 \$26,436.49 medals.
 United States coin.

BALANCES, RECEIPTS, AND DISBURSEMENTS.

Balances of gold bullion on hand June 30, 1915, and receipts, disbursements and balances, June 30, 1916, at the mints and assay offices, are shown in the following table:

Institution.	Balance on June 30, 1915.	Receipts dur- ing fiscal year 1916.	Total.	Disbursements during fiscal year 1916.	Balance on June 30, 1916.
Philadelphia. San Francisco Denver New York New Orleans Carson City Helena Boise Deadwood Seattle Salt Lake City	59, 994, 627. 66 87, 146, 926. 89 7, 413. 17 2, 029. 29 26, 381. 61 85. 47 79. 22	109, 864, 675, 29 32, 839, 576, 14 353, 745, 607, 65 675, 787, 78	\$102, 256, 749, 83 317, 887, 587, 13 92, 834, 203, 80 440, 892, 534, 54 683, 200, 95 316, 577, 42 1, 090, 231, 89 1, 070, 235, 35 619, 801, 54 10, 811, 034, 07 49, 160, 73	\$37, 856, 689. 86 27, 851, 490. 65 44, 204. 22 84, 400, 993. 92 505, 329. 26 305, 837. 20 1, 078, 601. 11 1, 012, 126, 53 619, 623, 73 10, 323, 222, 01 47, 921, 01	\$64,400,059.97 290,036,096.48 92,789,999.58 356,492,440.62 177,871:69 10,740.22 11,630.78 58,108.82 177.76 487,812.06 1,239.72
Total	366, 923, 771. 89	601, 587, 545. 36	968, 511, 317. 25	164, 045, 139. 55	804, 466, 177. 70

LABORATORY OF THE BUREAU OF THE MINT.

From the coinage of the calendar year 1915 the assayer of this bureau tested 178 gold and 212 silver coins, all of which were found within the legal requirements as to weight and fineness.

In the gold coins the greatest deviation above standard in fineness (the legal limit being 1 above or below) was 0.4, while the greatest

deviation below was 0.5.

The greatest deviation in fineness of silver coins above standard (the limit being three above or below) was 2.2, while the greatest deviation below was 1.5.

The following table and statement summarizes these assays:

77.	Philad	lelphia.	San Fr	ancisco.	Den	ver.	Tot	al.
Fineness.	Gold.	Silver.	Gold.	Silver.	Gold.	Silver.	Gold.	Silver.
398.5	1 3 3 10 15 24 34 16 3 5	1 3 5 5 7 7 13 8 8 11 1 7 9 4 1 1 2 2	4 4 4 177 122 6 6 133 5 5 3	25 53 2 9 19 10 10 12 9 6 6 1 1 2 2 1		1 1 1 5 7 11 9 3 3 4 4 2 2	5 7 20 22 21 37 39 19 3 5	33 36 36 22 22 21
Total	114	72	64	92		48	178	21:
Average	900. 029	-900. 105	899. 834	900. 333		899. 917	899, 959	900. 16

Eighteen San Francisco Exposition coins were examined at the Philadelphia Mint during the absence of the bureau assayer at settlement. Six Philippine coins were examined, all of which were within the legal requirements. The examination of minor coins was continued and 4,219 were examined. The assaying of certificate bar samples was continued throughout the year. The investigation of cupels, during which about 10,000 used cupels were assayed, was completed during the year.

PROCEEDINGS OF THE ASSAY COMMISSION, 1916.

The following-named gentlemen were designated by the President as commissioners to examine and test the weight and fineness of the coins reserved at the several mints during the calendar year 1915, pursuant to the provisions of section 3547 of the Revised Statutes

of the United States:

Hon. James H. Moyle, Salt Lake City, Utah; Hon. George E. Roberts, New York City; Mr. Thomas Arthur, Billings, Mont.; Mr. Kenyon B. Conger, Irvington, N. Y.; Mr. Benjamin J. Rosenthal, Chicago, Ill.; Dr. J. M. Henderson, Columbus, Ohio; Mr. H. O. Granberg, Oshkosh, Wis.; Mr. Charles Hasler, Olney, Ill.; Prof. James L. Howe, Washington and Lee University, Lexington, Va.; Dr. Franklin E. Tuttle, State University, Lexington, Ky.; Hon. Harry L. Day, Wallace, Idaho; Mr. L. A. Fischer, Bureau of Standards, Washington, D. C.; Dr. F. W. Clark, United States Geological Survey, Washington, D. C.; Hon. C. C. Dill, member of Committee on Coinage Weights, and Measures House of Representatives Washing. Coinage, Weights, and Measures, House of Representatives, Washington, D. C.; Hon. James A. Bryan, Newbern, N. C.; Prof. Andrew C. Lawson, University of California, Berkeley, Cal.; Hon. John Skelton Williams, Comptroller of the Currency (ex-officio); Mr. George R. Comings, United States Assay Office, New York (ex officio).

The commission met at the mint at Philadelphia Wednesday,

February 9, 1916, and Hon. John Skelton Williams was elected

chairman.

The following committees were appointed by the chairman, with the approval of the commission:

Committee on counting.—Hon. James H. Moyle, chairman; Messrs.

Hasler, Granberg, and Rosenthal.

Committee on weighing.—Mr. L. A. Fischer, chairman; Messrs. Dill, Howe, and Henderson.

Committee on assaying.—Mr. George E. Roberts, chairman; Messrs. Comings, Clark, Lawson, and Tuttle.

Committee on resolutions.—Hon. C. C. Dill, chairman; Messrs.

Clark and Moyle.

The committee on counting reported that the packages containing the pieces reserved by the mints at Philadelphia, San Francisco, and Denver for the annual trial of coins, in accordance with section 3539 of the Revised Statutes, were delivered to the committee by the super intendent of the mint at Philadelphia and compared with the records kept by the Director of the Mint, packages from each mint for each month's coinage and containing all denominations coined having been selected, accurately counted, and found to be correct. verification of the packages being completed, they were delivered to the committees on weighing and assaying. In the reports of those committees will be found an account of the disposition of these coins.

The table following gives the packages verified by the committee on counting, being the total number of coins reserved by the several mints:

	G	Gold.		ver.
Mints.	Pieces.	Value.	Pieces.	Value.
Philadelphia San Francisco San Francisco Panama-Pacific Exposition coins Denver	791	\$11, 162. 50 12, 770. 00 403. 50	4, 628 1, 634 30 2, 434	\$753. 05 537. 00 15. 00 755. 00
Total United States	2,544	24,336.00	8,726 553	2,060.05 88.10

The committee on weighing reported that they had examined certain sample coins selected at random from those reserved for the annual trial by the Assay Commission. The weighings, as usual, were made on the Troemner balance provided for the purpose by the mint. It was carefully examined as to the equality of the arms and as to its sensibility, both of which were found to be satisfactory.

The weights employed for testing the United States coins, from the dime to the double eagle, were a set of coin weights furnished by the Director of the Bureau of Standards, with a certificate giving

the variation in mass from the standards fixed by law.

The weights used for testing the \$50 Panama-Pacific International Exposition coins and the Philippine coins were a set of grain weights belonging to the Philadelphia Mint, which were checked by the committee by comparison with the coin weights referred to above. All weighings of coins were made to the nearest one-hundredth grain.

Solely for the purpose of checking the adjustment of the working standards of the mint, the following intercomparisons were made:

The committee on assaying reported that they had taken samples from the coins reserved from the United States mints at Philadelphia,

San Francisco, and Denver for assay.

The results of the assays made of the individual coins and of the same in mass are given in the following schedules. From these it will be seen that—

The highest assays upon the gold coinage of the different mints (the limit of tolerance being one one-thousandth) are at—

Philadelphia 900.1 San Francisco 900.2

The lowest assays upon the gold coinage of the different mints (the limit of tolerance being one one-thousandth) are at—
Philadelphia 899.7 San Francisco 899.5
The highest assays upon the silver coinage of the different mints (the limit of tolerance being three one-thousandths) are at—
Philadelphia 900.2 San Francisco 901.0 Denver 900.9
The lowest assays upon the silver coinage of the different mints (the limit of tolerance being three one-thousandths) are at—
Philadelphia 898.6 San Francisco 898.4 Denver 898.9
The highest assay upon the Philippine silver coinage is at-
San Francisco (subsidiary)
The lowest assay upon the Philippine silver coinage is at—
San Francisco (subsidiary)
The committee has tested the quartation silver and found it to be,

for assay purposes, free from gold. The acid used in the humid assay of silver was found to be free from chlorine.

The balances used were tested and found to be correct.

The committee therefore deem the assays exhibited in the above schedules to be entirely trustworthy:

The following report, submitted by the Committee on Resolutions,

was unanimously adopted:

Whereas the Annual Assay Commission appointed by the President of the United States to examine and test the weight and fineness of the gold and silver coins reserved by the different mints of the United States has held its meeting in the city of Philadelphia on February 9 and 10, 1916; and

Whereas the commission has about completed its labors, the committee on resolu-

tions begs leave to offer the following resolutions:

First. That the commission renews the recommendation of prior commissions with reference to the maintenance and increase of the national coin collection of the mint

at Philadelphia.

Second. That in the opinion of the commission, in order to facilitate this work, an official souvenir mint medal, of typical and characteristic design, should be struck off, and a descriptive booklet of the mint published, to be sold at a moderate price to visitors at the mint; that the proceeds from such sales be devoted exclusively, under the supervision of the Secretary of the Treasury, to the extension of this national collection of coins and medals at the Philadelphia Mint, as aforesaid.

Third. That in the opinion of the commission there should be an annual appropriation by Congress of \$2,000 for the purpose of extending this collection, as aforesaid.

Fourth. That a letter be written under the hand of the chairman of this commission to the Secretary of the Treasury recommending to him that the above amount be included in the annual estimates for purposes aforesaid and further suggesting that he recommend to Congress the desirability of authorizing the mint medal and descriptive booklet referred to herein; and be it further

Resolved, That the Assay Commission of 1916 recommends that the Director of the Mint consider the advisability of using the metric system of weights and measures in

operation of the several mints;

Resolved, That the thanks of the commission be and are hereby heartily tendered to Hon. Robert W. Woolley, Director of the Mint; Hon. John Skelton Williams, Comptroller of the Currency; Hon. A. M. Joyce, superintendent of the mint; and to Mrs. Virginia H. Carpenter, and to the various other officials and employees of the mint for the uniform courtesy shown the commission during its sessions.

Respectfully submitted.

C. C. DILL, Chairman. F. W. CLARKE. James H. Moyle.

MOVEMENT OF GOLD FROM THE PORT OF NEW YORK.

The superintendent of the United States assay office at New York City has prepared the following table giving exports of gold through the port of New York:

Statement of United States gold coin and gold bullion exported from the port of New York to Europe during the fiscal year ended June 30, 1916.

1915. Nov. 17			
Dec. 11	HollandNorway	 499, 292	\$4.670 4.715
31 1916. Jan. 8	Sweden Norway	100,000 509,052	4.73625 4.760
19	England do do do do do do do do do do do do do	 486,000 515,690 1,438,138	4: 7575 4. 75875 4. 765 4. 765
25 25 29	dėdododododododo.	 1,000,000 340,550 1,419,240	4.765 4.765 4.765
Mar. 11	Norway England	 743,000	4.76375 4.76375
Apr. 4 18 May 1	Norway Italy Norway		4.765 4.765 4.764375
	Total.	 519,655	4. 7575

RECAPITULATION OF GOLD EXPORTS TO EUROPE.

Country.	United States coin.	Foreign bullion.	Foreign coin.	Total.
Holland. Norway. Sweden	\$1,097,330 125,000 100,000	\$1,419,240 2,596,803		\$2,516,570 2,721,803 100,000
England. Italy. Total.	2,322,330	2,181,138 1,012 6,198,193	2,344,430	5,525,568 1,012 10,864,953

During the same period there were	shipped to other points:
United States coin. Foreign bullion. Foreign coin Total gold exported to Europe.	
Total gold exported to Europe	
Grand total gold exports	53,390,770
erri	

The imports during the same period were as follows: From Europe: United States coin.

62015°------------------------26

NET EXPORTS, UNITED STATES GOLD COIN.

The net exports of United States gold coin since 1870 were as follows:

Imports and exports of United States gold coin since 1870.

Fiscal years ended June 30—	Imports.	Exports.	Fiscal years ended June 30—	Imports.	Exports.
1870	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	\$12, 768, 501 55, 491, 719 40, 391, 357 35, 661, 863 28, 766, 943 59, 309, 770 27, 542, 861 21, 274, 565 6, 427, 251 1, 687, 973 1, 741, 364 23, 805, 289 4, 802, 454 12, 242, 021 2, 345, 809 5, 400, 976 3, 550, 770 3, 211, 399 4, 143, 939	1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1911 1912 1913	57, 728, 797, 40, 593, 495, 7, 779, 123, 8, 659, 856, 3, 311, 105, 3, 870, 320, 1, 519, 760, 607, 2, 236, 399, 35, 251, 921, 44, 445, 402, 44, 929, 518, 4, 642, 690, 2, 050, 563, 6, 041, 646, 62, 233, 968, 13, 941, 240, 26, 048, 873, 961, 10, 101, 873	\$77, 789, 892 23, 646, 535 8, 402, 216 27, 419, 737 30, 674, 511 8, 425, 947 9, 370, 841 18, 041, 660 15, 682, 424 20, 573, 572 22, 632, 283 28, 246, 170 66, 126, 869 86, 329, 314 20, 651, 276 25, 677, 378 34, 238, 021 66, 997, 303 124, 536, 901
1890	1,949,552 2,824,146 15,432,443 6,074,899	3,951,736 67,704,900 42,841,963 101,844,087	Total	59,722,083 624,929,882	45,112,723 1,511,414,614
1894 1895	30, 790, 892 10, 752, 673	64, 303, 840 55, 096, 639	Net exports		886, 484, 732

¹ Imports of United States gold coin not separately given prior to the fiscal year 1878.

STOCK OF MONEY IN THE UNITED STATES.

On June 30, 1916, the stock of domestic coin in the United States was \$2,403,210,757, as shown by the following table:

Official table of stock of coin in the United States June 30, 1916.

Items.	Gold.	Silver.	Total.
Estimated stock of coin June 30, 1915. Net imports United States coin, fiscal year 1916. Coinage, fiscal year 1916.	\$1,606,405,032 14,609,360 31,077,409	\$753, 701, 905 1, 078, 519 3, 328, 883	\$2,360,106,937 15,687,879 34,406,292
Total	1,652,091,801	758, 109, 307	2,410,201,108
Less: United States coin melted for recoinage, face value, fiscal year 1916. United States coin used in the arts, estimated, fiscal year 1916.	2, 541, 651 3, 500, 000	848, 504 100, 000	3,390,155 3,600,000
Total.	6,041,651	948, 504	6, 990, 155
Estimated stock of coin in United States June 30, 1916	1,646,050,150	757, 160, 803	2,403,210,953

Note.—The number of standard silver dollars coined to June 30, 1916, was 570,272,610, which, added to the Hawaiian dollar coinage, 500,000, plus the number imported from the Philippine Islands, 150,000, and the number returned in Government transports, 496,859, equals 571,419,469. Since July 1, 1898, the number of standard silver dollars exported in transports has been 2,495,000, and since 1833 the number melted to June 30, 1916, has been 198,765, and the number of Hawaiian dollars melted to June 30, 1916, has been 455,189, a total disposition of 3,148,954, leaving in the United States on June 30, 1916, 568,270,515 standard silver dollars and 188,890,288 dollars in subsidiary silver coins.

Bullion in mints and assay offices June 30, 1916.

•		Bullion	a.	Value.
Gold				\$804,466,178 6,057,862
Total				810, 524, 040
Coin and bullion.	June 30, 1911.	June 30, 1912.	June 30, 1913. June 30, 1914.	June 30, 1915. June 30, 1916.
Gold Silver	\$1,753,134,114 732,002,448	\$1,812,856,241 741,184,095	\$1,866,619,157 \$1,871,611,723 745,585,964 753,563,709	\$1, 973, 330, 201 \$2, 450, 516, 328 758, 039, 421 763, 218, 469

Ownership of gold and silver in the United States June 30, 1916.

	Caldavia		Silver coin a	nd bullion.		Total gold
Ownership.	Gold coin and bullion.	Silver dollars.	Subsidi- ary coin.	Silver bullion.	Total silver.	and silver coin and bullion.
United States Treasury (free) United States Treasury (for	\$390, 479, 767	\$11,944,450	\$17,440,456	\$6,057,862	\$35, 442, 768	\$425, 922, 535
certificates outstanding) National banks (June 30.	1,413,823,289	489, 910, 937			489, 910, 937	1, 903, 734, 226
1916)	117, 199, 000	11, 812, 000	21, 168, 000		32, 980, 000	150, 179, 000
National banks (for clearing- house certificates)	66, 971, 000					66, 971, 000
Private banks and individ- uals	462, 043, 272	54,603,128	150, 281, 636		204, 884, 764	666, 928, 036
Total	2, 450, 516, 328	568, 270, 515	188, 890, 092	6,057,862	763, 218, 469	3, 213, 734, 797

Location of moneys of United States June 30, 1916.

Money.	In Treasury.	In national banks June 30, 1916.	In other banks and in circulation.	Total.
METALLIC.				
Gold bullion. Silver bullion. Gold coin. Silver dollars. Subsidiary silver coin.	6, 057, 862 999, 836, 878 501, 855, 387	1 \$187, 170, 000 11, 812, 000 21, 168, 000	\$459,043,272 54,603,128 150,281,636	\$804, 466, 178 6, 057, 862 1, 646, 050, 150 568, 270, 515 188, 890, 092
Total metallic	2, 329, 656, 761	220, 150, 000	663, 928, 036	3, 213, 734, 797
PAPER.				
Legal-tender notes (old issue). Legal-tender notes (act July 14, 1890). National-bank notes. Federal reserve notes.	4,961,469 4,835 24,773,866 33,105,670	117, 524, 000 ² 66, 380, 000 ³ 7, 480, 000	224, 195, 547 2, 098, 165 653, 020, 794 174, 582, 780	346, 681, 016 2, 103, 000 744, 174, 660 185, 168, 450
Total notes	32,845,840	191, 384, 000	1,053,897,286	1, 278, 127, 126
Gold certificates	164, 165, 380 9, 540, 063	284, 089, 000 98, 505, 000	1,129,734,289 391,405,937	
Total certificates	173, 705, 443	382, 594, 000	1, 521, 140, 226	
Grand total				4, 491, 861, 923
· ·	l	į.	!	

Includes \$69,971,000 gold clearing-house certificates.
 Includes \$12,260,000 of their own, held by different national banks.
 Includes Federal Reserve Bank notes.

Estimated stock of gold and silver in the United States and the amount per capita at the close of each fixed year since 1873.

		Total stock o bulli			Per capi	ta.
Fiscal year ended June 30—	Population.	Gold.	Silver.	Gold.	Silver.	Total metallic.
1873. 1874. 1875. 1876. 1877. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1883. 1884. 1885. 1885. 1886. 1887. 1889. 1891. 1891. 1892. 1893. 1894. 1899. 1891. 1899. 1891. 1899. 1891. 1899. 1891. 1899. 1900. 1901. 1900. 1901. 1902. 1903. 1904. 1900. 1906. 1906. 1907. 1908. 1909. 1909. 1910. 1911.	43, 951, 000 45, 137, 000 46, 353, 000 47, 588, 000 48, 866, 000 50, 155, 783 51, 316, 000 52, 495, 000 53, 693, 000 55, 911, 000 55, 494, 000 55, 494, 000 55, 744, 000 56, 282, 250 66, 946, 000 66, 283, 000 71, 2937, 000 74, 522, 000 76, 1941, 000 77, 754, 000 77, 754, 000 77, 754, 000 77, 754, 000 77, 754, 000 77, 754, 000 78, 891, 000 77, 754, 000 78, 891, 000 77, 754, 000 81, 887, 000 81, 887, 000 81, 887, 000 81, 887, 000 81, 887, 000 81, 887, 000 81, 887, 000 81, 887, 000 81, 887, 000 81, 887, 000	\$135, 000, 000 147, 379, 493 121, 134, 906 130, 056, 907 167, 501, 472 213, 199, 977 245, 741, 837 351, 841, 206 478, 484, 538 506, 737, 715 542, 732, 063 545, 500, 797 588, 697, 636 590, 774, 461 654, 520, 335 670, 5818, 855 680, 663, 563 695, 563, 029 646, 582, 852 664, 275, 333 667, 299, 597, 964 696, 270, 548 696, 270, 548 697, 568 697, 568 697, 568 697, 568 697, 568 697, 568 698, 569 698, 569 698, 569 698, 569 698, 569 698, 581 698, 583 698, 597 698 698, 597 698 698 698 698 698 698 698 698 698 698	\$6, 149, 305 10, 355, 478 19, 367, 995 36, 415, 992 56, 464, 427 117, 526, 341 148, 522, 678 175, 384, 144 203, 217, 124 233, 007, 985 255, 568, 142 233, 478, 788 312, 252, 844 352, 993, 566 386, 611, 108 420, 548, 929 463, 211, 919 570, 313, 544 615, 861, 484 624, 347, 757, 625, 854, 949 638, 728, 971 634, 509, 781 637, 672, 743 639, 286, 743 647, 371, 303 670, 540, 105 677, 448, 933 670, 540, 105 677, 448, 933 670, 540, 105 677, 448, 933 670, 540, 105 677, 448, 933 670, 540, 105 677, 484, 933 670, 540, 105 677, 484, 933 670, 540, 105 677, 484, 933 670, 540, 105 677, 484, 933 670, 540, 105 677, 484, 933 677, 538, 920 705, 330, 224 723, 594, 595 733, 250, 073 727, 078, 304 741, 184, 095 745, 585, 964	\$3. 23 3. 44 2. 75 2. 88 3. 61 4. 47 5. 02 7. 01 9. 32 9. 65 10. 10 10. 10 11. 16	\$0. 15 . 24 . 44 . 81 1. 21 1. 85 2. 40 2. 96 3. 41 3. 87 4. 36 5. 05 5. 04 6. 00 6. 44 6. 86 7. 39 8. 70 9. 20 8. 87 8. 87 8. 88 8. 88 8. 88 8. 88 8. 88 8. 88 8. 88 8. 88 8. 89 8. 80 7. 76 7. 76	\$3. 38 \$3. 68 \$4. 82 6. 32 6. 32 6. 32 11. 44 14. 58 15. 57 17. 15 15. 77 17. 15 18. 22 18. 81 18. 10 19. 21 21. 04 21. 88 22. 35 24. 55 25. 25 26. 77 27. 77 2

Stock of gold in the United States.

	T	i	i .	·	
* * * *			Coin in		
·	Coin in	Bullion in	national	Coin in cir-	Total stock
Year.	Treasury.	Treasury.	banks.	culation.	of gold.
	i i constit.	, rrounding.	Comptrol-		or gora.
			ler's report.	۰	
	_ 				
Fiscal year June 30:			l '.		
1873		\$15,669,981	\$3,818,086	\$30,000,000	\$105,006,63
1874	60,972,107	9, 539, 738	5, 536, 086	39,607,488	115, 655, 41
1875	60,972,107 45,382,484	8, 258, 706	3, 710, 682	31,695,660	89,047,53
1876	41,912,168	9,589,324	3,225,707	44, 533, 218	99, 260, 41
1877	76, 661, 703	10, 962, 169	5, 306, 263	39, 058, 592	131,988,72
1878	122, 136, 831	6, 323, 372	8, 191, 952	39, 767, 529	176, 419, 68
1879	129, 920, 099	5, 316, 376	21, 530, 846	53,601,228	210, 368, 54
Calendar year: 1879 1					
1879 1	95,790,430	61,999,892	98, 104, 792	46, 843, 424	302, 738, 53
1880	61,481,245	93, 789, 622	92, 184, 943	150, 085, 854	397, 541, 66
1881	84,639,865	88, 726, 016	101, 115, 387	210, 775, 833	485, 257, 10
1882	119, 523, 136 152, 608, 393	51, 501, 110	75, 326, 033	234, 205, 711	480, 555, 99
1883		65, 667, 190	73, 447, 061	228, 296, 821	520, 019, 46
1884 1885	171, 553, 205 75, 434, 379	63, 162, 982 72, 938, 221	76, 170, 911 96, 741, 747	215, 813, 129 313, 346, 322	526, 700, 22 558, 460, 66
1886		81, 431, 262	97, 781, 405	223, 199, 865	589,609,12
1887	182 618 963	123, 145, 136	99, 162, 377	245, 145, 579	650,072,05
1888		97, 456, 289	78, 224, 188	246, 218, 193	649, 752, 88
1889	246, 401, 951	67, 265, 944	84, 416, 468	235, 434, 571	633, 518, 93
1890	226, 220, 604	67, 645, 934	80, 361, 784	274, 055, 833	648, 284, 15
1890 1891 1892	196, 634, 061	83, 575, 643	91, 889, 590	253, 765, 288	625, 864, 58
1892	156, 662, 452	81, 826, 630	100, 991, 328	242, 621, 832	582, 102, 24
1893	73,624,284	84.631.966	151, 233, 989	281,940,012	591, 430, 25
1894	91, 781, 176	47, 106, 966	151, 117, 047	248, 787, 867	538, 793, 05
1895	83, 186, 960	29, 443, 955	147, 308, 401	242, 644, 697	502, 584, 01
1896	121,745,884	54, 648, 743	161, 828, 050	251,010,816	589, 233, 49
1897	152, 488, 113	45, 279, 029	187, 608, 644	252, 419, 033	637, 794, 81
1898	141,070,022	140, 049, 456	263, 888, 745	286, 891, 578	831, 899, 80
1899 1900	257, 306, 366 328, 453, 044	143, 078, 146 153, 094, 872	203, 700, 570 199, 350, 080	293, 387, 672	897, 472, 75
1900	417, 343, 064	123, 735, 775	190, 172, 340	307, 870, 474 318, 388, 468	988, 768, 47 1, 049, 639, 64
1902		159, 971, 402	178, 147, 097	324, 252, 498	1,049,039,04
1903	478, 970, 232	209, 436, 811	170, 547, 258	332, 730, 989	1, 191, 685, 29
1904	647, 261, 358	49, 187, 017	195, 111, 219	325, 261, 922	1,216,821,51
1904	662, 153, 801	101, 183, 778	196, 680, 998	327, 549, 686	1, 287, 568, 26
1906	.1 737, 677, 337	156, 542, 687	188, 096, 624	376, 006, 767	1, 458, 323, 41
1907	788, 467, 689	162, 937, 136	203, 289, 045	457, 995, 462	1,612,689,33
1908	. 924, 316, 981	111,041,339	209, 185, 761	411, 605, 432	1,656, 149, 51
1909	934,803,233	97, 347, 289	213, 990, 955	392, 507, 842	1,638,649,31
1910	. 982, 586, 379	120, 726, 077	227, 977, 678	378, 745, 080	1, 710, 035, 21
1911	1,001,413,292	183.088.870	235, 184, 404	379, 941, 280	1, 799, 627, 84
1912	995, 209, 422	258, 857, 946	240, 452, 237	385, 717, 711	1,880,237,31
1913 1914	987, 678, 101	303, 585, 254	232, 798, 904	380,631,886	1,904,694,14
1914	880, 954, 878	304, 354, 958	168, 660, 282	451, 128, 764	1,805,098,88
1915	1,042,818,106	643, 424, 187	184, 034, 281	429, 177, 608	2, 299, 454, 18
And the Committee of th	1 .	1	1		l

¹ Six months ending Dec. 31, 1879.

STANDARD SILVER DOLLARS USED IN SUBSIDIARY SILVER COINAGE.

There were purchased as bullion and melted at the mints and assay offices 1,092 mutilated silver dollars during the fiscal year ended June 30, 1916, which were used in the manufacture of subsidiary silver coin.

The following have been used since 1883:

Fiscal years.	Amount.	Fiscal years.	Amount.	Fiscal years.	Amount.	Fiscal years.	Amount.
1883 1884 1885 1886 1887 1888 1889 1889 1890	14,055 31,042	1892	\$42,881 10,500 15,055 18,580 2,034 1,898 1,365 1,734 1,341	1901	\$1,786 1,893 1,777 1,304 2,298 909 1,548 1,170 1,293	1910	\$961 1,320 1,024 4,757 785 823 1,092

RECOINAGE OF UNCURRENT SILVER COIN.

The table following shows the face value of abraded United States subsidiary coin transferred and purchased for recoinage, the amount of new coin made therefrom, and the loss since 1891:

Fiscal years.	Face value.	Value of new coin produced.	Loss.
1891	\$910, 046, 69 7, 118, 602, 78 7, 618, 198, 25 7, 184, 472, 118, 4627, 141, 46 4, 627, 141, 46 1, 199, 82 8, 584, 304, 26 5, 261, 070, 35 3, 332, 280, 008, 747, 98 2, 828, 384, 90 1, 142, 184, 00 1, 162, 982, 06 977, 321, 23 814, 361, 57 583, 538, 44 678, 457, 94 414, 035, 30 875, 727, 40 730, 337, 82	\$861, 680, 41 6, 937, 886, 02 7, 381, 289, 58 6, 924, 733, 73 4, 377, 258, 40 3, 048, 861, 64 5, 820, 159, 16 6, 098, 485, 861, 64 4, 950, 088, 96 3, 613, 021, 59 1, 266, 104, 21 1, 322, 834, 27 1, 064, 826, 39 1, 086, 691, 94 912, 300, 40 758, 695, 55 544, 539, 09 684, 101, 94 388, 026, 37 815, 800, 49 673, 791, 95	\$48,366.28 180,716,76 236,908.67 239,719.12 199,940.63 249,883.66 149,136.86 289,613.16 485,819.981.39 219,259.10 191,889.02 178,857.27 172,280.68 125,256.87 92,129.63 77,357.61 76,290.12 65,020.83 55,666.02 38,999.35 44,356.00 26,008.93 59,286.91
1916	848, 565. 65 79, 583, 170. 19	787, 295. 44 75, 635, 970. 75	61,270.21 3,947,199.44

The loss on the recoinage of \$2,541,651 in worn and uncurrent gold coins was \$19,360.85 and the net loss on the recoinage of \$848,565.65 in worn and uncurrent silver coins was \$61,270.21.

The Treasury was reimbursed from the appropriation for that purpose the following losses on uncurrent coin transferred during the fiscal year 1916 for recoinage:

Uncurrent gold coin \$3,459.11 Uncurrent silver coins 61,181.94 Uncurrent minor coins 9,999.37
Uncurrent silver coins
Uncurrent minor coins 9,999.37
mate)

UNITED STATES GOLD IN CANADA.

The holdings of United States gold coin in the treasury of the Dominion of Canada on December 31, 1915, amounted to \$85,516,595.

The holdings of United States gold coin of the charter banks (19 in number) on the same date aggregated \$42,296,553.

The total amount of United States gold coin in Canadian reserves on the foregoing date was therefore \$127,813,148.

The foregoing report, covering the operations of the mints and assay offices of the United States for the fiscal year ended June 30, 1916, is respectfully submitted.

R. W. Woolley, Director of the Mint.

Hon. W. G. McAdoo, Secretary of the Treasury.

APPENDIX TO THE REPORT ON THE

Domestic production, deposits, and purchases of

**	Locality and description of deposits.	Philadelphia.	San Fran- cisco.	Denver.	New York.	New Orleans.
1	Alabama	Fine ozs. 225. 704	Fine ozs.	Fine ozs.	Fine ozs.	Fine ozs. 3.863
3	Alaska Arizona	576. 799 594. 298	173,965.001 77,661.329	8.316 1,745.130	5,836.564 355.818	199.381
4	California		194, 756. 401	202. 234 145, 376. 087	355. 818 56. 730 4. 856	
5	Colorado	105.692 1,107.368 42.764 24.343 469.830	836.120	1	4.856	
7 8	Georgia. Idaho. Montana.	42.764 24.343	632.787 109.979	1,578.888 43,042.097 157,407.971 16,034.029		
9	Nevada New Mexico	469.830	50, 550, 196	157, 407. 971	10 710 040	
10 11	North Carolina	3. 425 3, 223. 412	3,520.247		16, 713. 946 184. 826	
12 13	Oregon	5. 494 7. 222	6, 718. 965	104.344		· · · · · · · · · · · · · · · · · · ·
14 15	South Dakota			16, 274. 771	321, 243. 989 208. 587	153. 826
16	Utah			54.764	208.587	100.020
17 18	Washington	24.614	872.632	58, 874		
19 20	Wyoming	2.942	893.770	1, 299. 591	132.180	1.056
21	South Dakota Texas. Utah Virginia Washington Wyoming Other States Philippine Islands Porto Rico.	42.100	40, 712. 710			1.000
22	Porto Rico					
23 24	Total unrefined Domestic bullion, refinery bars.	6,456.060	551, 230. 137	383, 187. 096 471, 659. 729	344, 741. 511 10, 257. 074	358. 126
25	Domestic bullion, refined over 992.		1,835,036.175		1, 758, 113. 168	
26	Total	6, 456. 060	2,386,266.312	854,846.825	2, 113, 111. 753	358.126
27	Domestic coin purchased Domestic coin transferred	4, 293. 448 94, 800. 536 201. 904	1,108.637	23.335	20, 167. 524	1,296.946
26 27 28 29 30 31 32 33	Foreign bullion unrefined	201.904	326, 598. 520	90,898.559	765, 869. 298 2, 660, 480. 338	23, 119. 389 339. 501
31	Foreign coin	2,039,903.287	260, 802, 392 2, 277, 290, 377	1,157.875	8, 786, 501. 395 211, 511. 814	5, 474, 096
	Foreign bullion unrefined Foreign bullion refined Foreign coin Jewelers' bars, etc Deposit melting room grains and sweeps.		15,414.696 141.001	6 ,062. 353 95,599	551.998	2,083.617 14.698
34 35	Gain on shipments	23.631 271.548	••••			
36 37	Surplus bullion	49.657	580.853	147.991	1.028	
- 1	com.	l			1.028	•••••
38 39	Sweeps from Helena Sweeps from Salt Lake City	··;······		96.023 4.191	:	
40					14 550 105 140	20 000 272
40	Total deposits	2, 040, 000, 002	0, 200, 202. 188	953,332.751	14,558,195.148	32,686.373
41	Redeposits: Fine bars	707, 088, 761	3.977		975,077.150	
42 43	Fine bars	1,387,713.610	l	625 158 271	24, 449. 091	
44	Unparted bars		14, 795. 107 195. 125	635, 158. 371 123. 375	145. 125	4.838
45	Total redeposits	2,094,802.371	14,994.209	635, 281. 746	999, 671. 366	4.838
46	Total	4,443,500.923	5, 283, 196. 997	1,588,614.497	15,557,866.514	32,691.211
47 48	Value of deposits	\$48,551,908.02 43,303,408.21	\$108,903,416.92 309,957.79	\$19,707,137.11 13,132,439.03	\$300,944,602.53 20,665,041.21	\$675,687.78 100.00
49	Total value	91,855,316.23	109,213,374.71	32,839,576.14	321,609,643.74	675, 787. 78
50	Number of deposits	5, 734	14,695	2,423	14,621	514
51 52	Number of redeposits Number of coin transfers	403 36	41	477	573	1
53	Total	6,173	14,736	2,900	15, 194	515

OPERATIONS OF THE MINT SERVICE.

gold during the fiscal year ended June 30, 1916.

Carson City.	Boise.	Helena.	Deadwood.	Seattle.	Salt Lake City.	Total.	
Fine ozs.	Fine ozs.	Fine ozs.	Fine ozs.	Fine ozs.	Fine ozs.	Fine ozs. 229.567	١.
	12.867			325, 129. 965 21. 909	13.862	505, 742. 755 80. 378. 484	2
4,883.389				106. 225 3. 710	76.138	200, 081.117 146, 326.465	4
	37,395.652 27.652	39.575 51,239.286		383.248 34.996	396.273	229. 567 505, 742. 755 80, 378. 484 700, 081. 117 146, 326. 465 1, 107. 368 40, 469. 187 94, 478. 353 219, 604. 733 36, 271. 647 3, 408. 238 21, 039. 461 7, 222 367. 454, 340	10
10, 299. 877	198.906		26.381	79.662	571.910	219, 604. 733 36, 271. 647	10
2.647	13,891.450		· · · · · · · · · · · · · · · · · · ·	316.561		3, 408. 238 21, 039. 461 7, 222	12 13 13
	.733		29,935.580		767.020	367, 454.340 362.413 822.517	14
	8.384	70.899		2,960.590	101.020	24.614 3.971.379	16 13 18 19
					. 3	2,328.483 43.209 40,712.710	20
15, 185. 913	51,535.644	51,349.760	29,961.961	329, 036. 866	1,825.203	4.015	-
		31,349.700	29,901.901	329,030.800	1,825.205	1,764,868.277 481,916.803	23
	••••••					3,593,149.343	2
15, 185. 913 . 234	51,535.644	51,349.760	29, 961. 961	329, 036. 866 53. 581	1,825.203	5, 839, 934, 423 26, 943, 705 94, 800, 536 1, 339, 426, 587 3, 067, 507, 782 13, 135, 829, 990 304, 260, 928	20 20 20 20 30
	•;•••••		••••••	132, 738. 917 10, 651. 332		1,339,426.587 3,067,507.782	30
11.030 19.087	20.386	108.063 5.945	4. 559 8. 658	25,502.960 1,368.763 36.926	395.558 1.170	304, 260. 928 1,059. 255	31 32 33
		 		 		23.631 271.548	34 35
					• • • • • • • • • • • • • • • • • • • •	778.501 1.028	30
			-,-,-			96.023 4.191	38 39
15, 216. 264	51, 556.030	51, 463. 768	29, 975. 178	499, 389. 345	2,221.931	23, 810, 938. 128	40
						1,682,169.888 1,387,713.610 674,402.569 506.540	41 42 43
************	4.837		3,890	29.350 29.350		3,744,792.607	44
15, 216, 264	4.837 51,560.867	51, 463. 768	29,979.068	499, 418, 695	2,221.931	27, 555, 730. 735	45
	\$1,065,757.34 100.00	\$1,063,850.28	\$619,641.92 80.40	\$10,323,292.87 606.72	\$45,931.20	\$492, 215, 774, 10 77, 411, 733, 35	47 48
314, 548. 13	1,065,857.34	1,063,850.28	619, 722.32	10,323,899.59	45, 931. 20	569, 627, 507. 45	49
612 1	911 1	598	97 1	2,435 1	147	42, 787 10, 899 36	50 51 52
613	912	598	98	2,436	147	53,722	53

Domestic production, deposits, and purchase of

	×					
	Locality and description of deposits.	Philadel- phia.	San Fran- cisco.	Denver.	New York.	New Orleans.
1	Alabama	Fine ozs. 19. 11	Fine ozs.	Fine ozs.	Fine ozs.	Fine ozs. 0. 20
1 2 3	Alaska	128.00	19,605.38 76,746.27 50,651.73	1.52 3,500.17	1,372.16 2,583.86	41. 55
3 4 5	California	90. 25 33. 24	50, 651. 73 297. 32	4.32 508,144.59	9.44	
5 6 7	GeorgiaIdaho	78. 93 15. 35	140.16	4,479.19		
.8	Michigan Montana	12,569.55	<u>;</u>		1,904.35	
10	Novada	200. 22	33. 26 126, 588. 70	10, 171. 20 68, 682. 11 58, 372. 84		
11 12	New Mexico	.46 805.04	41,885.10		917, 837. 97 31. 00	
13 14	Oregon	.64	1,108.43	2,445.02		
15 16	South Dakota Texas			68,055.02	96, 024. 64 453. 94	65, 86
17 18	Utah Virginia	2.81		172.44		
19	Washington	.35	311.94	8. 63 540. 36	2. 56	
20 21 22	Washington Wyoming Other States Philippine Islands.	7.72	9, 258. 97			.11
23	Porto Rico				459. 28	
24	Total unrefined	13, 952. 27	326, 627. 26	724,577.41	1,020,679.83	107.72
25 26	Domestic bullion, refinery bars Domestic bullion refined over 992.	5, 382, 394. 02	1, 175, 733. 53	42, 721. 07	223, 682. 97 217, 112. 72	
27	Total	5,396,346.29	1,502,360.79	767, 298. 48	1,461,475.52	107.72
27 28 29	Domestic coin purchased Domestic coin transferred	2,499.84 476,310.88	359.89 25,654.64	157.00 64,312.75		23.71
30 31 32	Hawaiian coin purchased Hawaiian coin transferred		62. 43	36.38		
32 33	Foreign bullion unrefined Foreign bullion refined	96. 37 23, 705. 08	613, 908. 83	264, 688, 67	783, 036. 01 129, 963. 00	9,957.71 2.78
33 34 35	Foreign coin	1,445.74 147,447.66	25,640.91 32,628.69	8,311.33 7,022.12	169,067.83 505,460.19 1,000.76	3.90 945.12
36 37	Deposit melting room grains and sweeps. Assay coins.	269. 02 191. 18	104, 12	7,022.12 114.79	1,000.76	6.94
38 39	Dhilimpina coina fan nacainaga		138, 024, 04 . 97			
40 41	Philippine assay coins	61. 94 1, 708. 99				
42	Sweeps from Helena Sweeps from Salt Lake City	l		78. 08 3. 54		
43	•	ļ	0.000 845 01		0.050.000.01	11 047 00
44	Total deposits	6,050,125.46	2, 338, 745. 31	1,112,023.14	3,050,003.31	11,047.88
45	Redeposits: Fine bars	334,757.54 155,268.78			88, 419. 59	
.46 47	Mint bars Unparted bars Assayers' proof bullion	155, 268. 78	158.02 7,247.64	250, 158. 56	7, 292. 78	
48			768.71	50.00	200.00	
49	Total redeposits	490,026.32	8,174.37	250, 208. 56	95, 912. 37	
50	Total	6,540,151.78	.2,346,919.68	1,362,231.70	3,145,915.68	11,047.88
51 52	Subsidiary value of deposits Subsidiary value of redeposits.	\$8,363,746.97 677,416.71	\$3,233,102.01 11,300.31	\$1,537,270.58 345,890.51	\$4, 216, 351. 54 132, 590. 11	\$15,272.68
53	' Total value	9,041,163.68	3,244,402.32	1, 883, 161. 09	4, 348, 941. 65	15, 272. 68
54 55	Cost value of deposits Cost value of redeposits	\$3,531;109.53 265,622.19	\$1,258,513.78 4,561.58	\$682,956.87 133,829.52	\$1,733,210.73 52,314.99	\$6,227.68
56	Total cost	3,796,731.72	1, 263, 075. 36	816, 786. 39	1,785,525.72	6,227.68
57 58	Number of deposits Number of redeposits	4,774 126	1,402 446	· 771	2, 163 13	4
59	Total	4,900	. 1,848	772	2,176	` 4
		11	<u> </u>	<u> </u>	<u> </u>	<u> </u>

silver during the fiscal year ended June 30, 1916.

Carson.	Boise.	Helena.	Deadwood.	Seartle.	Salt Lake City.	Total.	
Fine ozs.	Fine ozs.	Fine ozs.	Fine ozs.	Fine ozs.	Fine ozs.	Fine ozs.	١.
	3.35			45,159.03 1.90	21.01	19. 31 66, 332. 00 82, 832. 20 52, 051. 54 508, 475. 99	1 2 3 4 5 6 7 8 9
1,281.64				14.16 .21		52,051.54 508.475.99	4 5
	18,841.22	7.00		90, 37	106, 55		6 7
1	2.83	81,676.33		2.31		14,473.90 91,885.93	8
6,110.13	154.02		5, 73	11.08	455. 39	23,679.84 14,473.90 91,885.93 202,207.38 1,018,096.37	10 11 12
1.96	32,742.59			58.30	8, 85	836. 04 36, 365. 79	13
		•••••••	30, 176. 15	•••••		194,255.81	14 15
	.19				962.78	519.80 1,135.41	16 17
	.95	20. 19		579.77		2.81 921.48	18 19
						543. 27 7. 83 9, 258. 97	20 21
						9, 258. 97 459. 28	22 23
7,393.73	51,745.15	81,703.52	30, 181, 88	45, 917. 13	1,554.58	2,304,440.48	∙24
						266, 404, 04 6, 775, 240, 27	25 26
7, 393. 73	51,745.15	81,703.52	30, 181. 88	45, 917. 13	1,554.58	9,346,084.79	27
						3,040.44 566,278.27 36.38	27 28 29 30
				35,062.00		69.49	31
						1,706,749.59 153,670.86 204,469.71 691,554.04	31 32 33 34 34 35
3. 61 9. 71	a 94, 14	94.69 3.82	9, 95 9, 27	478. 88 5. 62	463. 13 1. 31	691,554.04 1,619.50	35 36
	 					191.18 138,024.04	37
				• • • • • • • • • • • • • • • • • • • •		43. 44 61. 94	37 38 39 40
						1.708.99	41
						78. C8 3. 54	42 43
7,407.05	51,839.29	81,802.03	30, 201. 10	81,463.63	2,019.02	12,816,677.22	44
,						423, 177. 13	45
						155, 426. 80 264, 698. 98	46 47
50.00	5, 41		25,00			1,099.12	48
50.00	5.41		25.00	91 409 69	0.010.00	844, 402. 03	49
7,457.05	51,844.70	*81,802.03	30, 226. 10	81,463.63	2,019.02	13,661,079.25	50
\$10,239.57 69.12	\$71,663.09 7.48	\$113,083.65	\$41,750.26 34.56	\$112,616.06	\$2,791.08	\$17,717,887.49 1,167,308.80	51 52
10, 308. 69	71,670.57	113,083.65	41,784.82	112,616.06	2,791.08	18, 885, 196. 29	53
\$4,138.81 27.77	\$28,039.92 3.03	\$45,456.53	\$16,431.11 13.88	\$41,620.70	\$1,099.21	\$7,348,804.87 456,372.96	54 55
4,166.58	28,042.95	45, 456. 53	16,444.99	41,620.70	1,099.21	7, 805, 177. 83	56
						9,114 586	57 58
						9,700	59

a Includes 80 ounces silver quartation.

Mutilated and uncurrent domestic coins, including assay pieces,

	Philade	elphia.	San Fr	ancisco.
Denomination.	Received from Treasury.	Purchased.	Received from Treasury.	Purchased
GOLD. couble eaglesagles	Face value. \$324,740.00 567,070.00 851,705.00 27.00	Face value. \$21,500.00 32,870.00 39,745.00		\$10,960.0 5 480.0
uarter eagles	14,530.00 215,000.00	1,102.50		
o-dollar pieces (Panama-Pacific) uarter eagles (Panama-Pacific). ollars (Panama-Pacfic).				
Total gold	1,973,184.00	98, 424.00		23,250.
rade dollars. ollars laif dollars. uarter dollars	208, 644. 00 282, 258. 00 31. 00	1,005.00 1,023.00 948.50	12,700.00 9.40	297. 156. 9.
real pieces. [alfdimes cent pieces.	216, 846. 30 771. 55 159. 15	4.75	237.60	
Total silver	708, 710. 00	3,788.05	38, 250. 00	530.
cent pieces. cent pieces. cent pieces.	166, 089. 55 291. 15 432. 45	584.05		
Total nickel BRONZE.	166, 813. 15	584.05	4,820,00	
cent pieces	227.42 34,840.87		1,440.00	
Total bronze.	35,068.29	139. 27	- 1,440.00	
cent pieces	164.56			
HAWAHAN SILVER COINS. coldars			l 16.25	
Total Hawaiian				
old coins. ilver coins. lawatian silver coins.	Fine ozs. 94,800,536 476,310.88	Fine ozs. 4,564.996 2,691.02		Fine ozs 1, 108. 359.
lickel coins	Troy ozs. 511, 433. 00 338, 266. 00 5, 379. 00		Troy ozs. 14,382,63	Troy oz.
old, coining value ilver, subsidiary value. lawaiian silver, subsidiary value. lickel, coining value	658, 456. 36	3,720.09	\$35, 465. 20 86. 30	497
ronze, coming value. opper, coining value. oss, gold oss, silver ain; silver ain; silver, Hawaiian.	157, 668. 84 33, 826. 60 153. 68 13, 483. 02 50, 253. 64	553. 76 134. 54 1, 057. 17 67. 96	4,473.60 1,427.12 2,784.80	332 32
OSS, SIIVET				ı

eceived for recoinage during the fiscal year June 30, 1916.

Dei	nver.	New	New		[То	tal.	
Received from Treasury.	Purchased.	York (pur- chased).	Orleans (pur- chased).	Carson pur- chased).	Seattle (pur- chased).	Received from Treasury,	Purchased.	Grand total.
Face val.	\$80.00 140.00 210.00 70.00	\$51,840.00 104,990.00 257,495.00 15.00 6,610.00	6,200.00 16,725.00 230.00	\$5.00	\$240.00 170.00 725.00	27.00 14,530.00	149, 850. 00 321, 455. 00 51. 00 8, 282. 50	22, 812, 50
	6.00	67,00	5.00			215, 000. 00 112. 00	194. 00 50. 00 2. 50 2. 00	215,000.00 306.00 50.00 2.50 2.00
	506.00	421, 017. 00	27, 120. 00	5.00	1, 145. 00	1,973,184.00	568, 467. 00	2,541,651.00
\$22,500.00 26,500.00 48,050.00	51.50		6. 50 7. 00 17. 60			250, 044, 00 321, 458, 00 40, 40 271, 296, 30 1, 009, 15	1,152.50 9.00 722.90	1,092.00 251,422.50 322,610.50
97,050.00	199. 50		38. 10			844,010.00	4, 555. 65	848, 565. 65
ne chana nas Na chana	······					183, 009. 55 291. 15 432. 45 183, 733. 15		183, 593, 60 291, 15 432, 45 184, 317, 20
12.32 517.68						239. 74 36, 798. 55		239. 74 36, 937. 82
530.00						37,038.29		37,177.56
						164. 56		164. 56
	10.00					41. 00 24. 00 16. 25 2. 90	10.00	34.00
<u></u>	50.00					84.15	50,00	134.15
Fine ozs. 64, 312. 75	157. 00 36. 38		1, 296, 946 23, 71	0. 234	53, 581	Fine ozs. 94,800.536 566,278.27 62.43	3, 231. 62 36. 38	569, 509. 89 98. 81
Troy ozs. 36, 267, 93 5, 189, 20	Troy ozs.	Troy ozs.	Troy ozs.	Troy ozs.	Troy ozs.	Troy ozs. 562,083.56 357,726.40 5,379.00	Troy ozs. 1,780.33 1,345.45	Troy ozs. 563,863.89 359,071.85 5,379.00
\$88,906.51 11,280.85	217. 00 50. 29	\$416,899.72	\$26, 810, 25 32, 78	\$4.84	\$1,107.62	\$1,959,700,98 782,828.07 86.30 173,423.29	4,407.37	\$2,522,290.15 787,295.44 136.30 173,977.05 35,907.18
518. 92 8, 143. 49		4, 117. 28	309. 75 5. 32	. 16	37. 38	61, 181. 93	0,877.83	153.62
819. 15 11. 08	. 29					10,309.86 1,265.65 10.88	30. 29 4. 73	10,340.15

Bullion value of the silver dollar [371\frac{1}{2} grains of pure silver] at the annual average price of silver each year from 1837.

Calendar year.	Value.	Calendar year.	Value.	Calendar year.	Value.	Calendar year.	Value.
		<u> </u>					
1837	\$1.009	1857		1877	\$0.92958	1897	\$0.46745
1838	1.008	1858	1.039	1878	.89222	1898	.45640
1839	1.023	1859	1.052	1879	. 86928	1899	
1840	1.023	1860	1.045	1880	. 88564	1900	.47958
1841	1.018	1861	1.031	1881	. 87575	1901	.46093
1842	1.007	1862	1.041	1882	.87833	1902	.40835
1843	1.003	1863	1.040	1883	. 85754	1903	.41960
1844	1.008	1864	1.040	1884	. 85904	1904	. 44763
1845	1.004	1865	1.035	1885	. 82379	1905	.47200
1846	1.005	1866	1.036	1886	. 76931	1906	. 52353
1847	1.011	1867	1.027	1887	. 75755	1907	.51164
1848	1.008	1868	1.025	1888	. 72683	1908	.41371
1849	1.013	1869		1889	. 72325	1909	
1850	1.018	1870	1.027	1890	. 80927	1910	
1851	1.034	1871		1891		1911	
1852	1.025	1872		1892	.67401	1912	. 47543
1853	1.012	1873		1893	.60351	1913	
1854	1.042	1874		1894		1914	.42780
1855	1.039	1875		1895	. 50587	1915	
1856	1.039	1876		1896	. 52257		

Deposits of gold at United States mints and assay offices since 1873.

	Deposits of g		er of gold depos	it. 3		1
. ·						
Fiscal year ended June 30—	Domestic bullion.	Domestic coin.	Foreign bullion.	Foreign coin.	Surplus bul- lion, grains, jewelers' bars, old plate, etc.	Total.
1873 1874 1875 1876 1877 1878 1889 1880 1881 1882 1883 1884 1885 1885 1889 1890 1890 1890 1890 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1911 1912 1913 1914 1915 1916	\$28, 868, 569, 78 29, 736, 387, 82 34, 266, 124, 52 37, 590, 529, 39 43, 478, 103, 93 48, 075, 123, 76 35, 821, 705, 40 35, 815, 036, 55 31, 298, 511, 97 32, 481, 642, 38 29, 979, 596, 33 31, 584, 436, 64 32, 973, 027, 498, 63 31, 440, 778, 93 30, 474, 990, 23 41, 440, 778, 93 30, 474, 990, 61 32, 986, 511, 555, 116, 85 31, 961, 546, 11 32, 286, 617, 94 38, 696, 951, 40 44, 371, 949, 83 53, 910, 957, 02 60, 618, 239, 79, 69, 881, 120, 57 76, 252, 487, 23 87, 458, 836, 23 88, 801 89, 514, 298, 12 87, 745, 626, 63 88, 828, 901 114, 217, 452, 44 111, 735, 877, 77 119, 338, 150, 33 118, 504, 952, 82 113, 278, 985, 282 113, 278, 985, 282 113, 278, 985, 282 113, 278, 985, 282 113, 278, 985, 282 113, 278, 985, 282 113, 278, 985, 282	\$27, 116, 948. 27 6, 275, 367. 29 1, 714, 311. 50 417, 947. 15 447, 339. 68 301, 021. 79 1198, 083. 17 209, 328. 82 440, 776. 97 599, 556. 80 374, 129. 23 263, 117. 17 325, 210. 93 303, 545. 28 516, 984. 63 492, 512. 60 585, 066. 87 655, 474. 96 585, 947. 94 585, 347. 16 557, 967. 47. 96 6.1, 188, 258. 21 1, 670, 005. 53 1, 105, 314. 39 1, 187, 682. 99 1, 158, 307. 57 1, 389, 996. 68 1, 188, 188. 29 1, 188, 248. 21 1, 670, 005. 53 1, 118, 129. 19 2, 754, 283. 29 3, 989, 772. 90 3, 432, 288. 62 4, 719, 875. 69 4, 198. 679. 41 1, 846, 879. 92 4, 719, 875. 69 4, 209, 611. 57 2, 522, 290. 18	\$426, 107. 44 3, 162, 519. 92 739, 439. 66 1, 141, 905. 76 1, 931, 163. 12 2. 068, 679. 05 1, 069, 796. 89 21, 200, 997. 23 37, 771, 472. 26 12, 783, 807. 04 4, 727, 143. 22 6, 023, 734. 45 11, 221, 846. 45 4, 317, 068. 27 22, 571, 328. 70 21, 741, 042. 44 2, 136, 516. 66 2, 691, 932. 29 4, 054, 822. 86 10, 935. 154. 69 2, 247, 730. 78 15, 614, 118. 19 2, 247, 730. 78 15, 614, 118. 19 4, 108, 435. 74 6, 572, 390. 14 9, 371, 521. 03 26, 477, 370. 06 30, 336, 559. 47 22, 720, 150. 22 27, 189, 659, 12 18, 189, 416. 93 16, 631, 526. 82 36, 317, 864. 38 36, 656, 545. 85 71, 774, 350. 81 16, 021, 521. 02 15, 761, 852. 42 35, 673, 116. 23 20, 914, 227. 09 18, 978, 572. 32 22, 288, 1854. 51 91, 099, 418. 49	\$518, 542, 14 9, 313, 882, 47 1, 111, 792, 26 2, 111, 083, 80 2, 093, 260, 73 1, 316, 461, 09 1, 498, 819, 71 40, 426, 559, 63 55, 462, 385, 74 20, 304, 810, 78 6, 906, 083, 80 9, 905, 461, 45 7, 893, 217, 77 5, 673, 565, 04 9, 896, 512, 28 14, 596, 885, 03 4, 447, 475, 99 5, 298, 773, 93 8, 256, 303, 80 14, 040, 187, 70 3, 227, 409, 06 13, 188, 013, 86 4, 232, 244 18, 834, 495, 53 27, 906, 489, 13 13, 996, 162, 23 27, 906, 489, 13 13, 996, 162, 23 27, 906, 489, 13 13, 996, 162, 21 15, 141, 678, 08 6, 648, 511, 63 17, 221, 251, 40 13, 684, 426, 46 1, 034, 377, 52 10, 066, 643, 02 2, 155, 232, 53 2, 732, 439, 41 3, 261, 967, 68 15, 420, 256, 53 271, 541, 705, 21	\$774, 218. 25 654, 353. 56 724, 625. 96 681, 819, 32 837, 911. 25 907, 932. 20 937, 751. 14 1, 176, 505. 77 1, 343, 430. 93 1, 770, 166, 36 1, 858, 107, 20 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 869, 363. 26 1, 810, 248. 66 2, 936, 943. 37 2, 964, 683. 90 3, 517, 540. 93 3, 517, 540. 93 3, 517, 540. 93 3, 517, 540. 93 3, 517, 540. 93 3, 517, 540. 93 5, 568, 684 4, 284, 724. 22 4, 247, 582. 64 4, 892, 930. 88 5, 568, 482. 95 4, 790, 558. 31 5, 731, 111. 55 5, 626, 330. 84 5, 783, 885. 74 6, 025, 501, 79 6, 061, 727, 14 6, 057, 183. 68 5, 748, 959. 12 6, 330, 201. 63	\$57, 704, 385. 88 49, 142, 511, 06 38, 556, 283, 90 41, 943, 285. 42 48, 787, 778. 71 52, 669, 217. 89 98, 835, 096. 85 130, 833, 102. 45 66, 756, 652, 95 46, 326, 678. 66 52, 894, 075, 09 44, 909, 749. 23 68, 223, 072. 87 72, 225, 497, 074, 23 68, 233, 072. 87 72, 225, 497, 678. 66 42, 136, 435. 76 42, 663, 095. 26 42, 136, 435. 76 42, 663, 095. 26 61, 131, 460. 04 46, 449, 841. 50 71, 909, 513. 31 65, 161, 067. 83 87, 003, 337. 71 147, 693, 338. 81 87, 003, 337, 71 147, 693, 194. 83 143, 497, 190. 65 133, 220, 119. 59 133, 101, 680. 61 132, 580, 529. 88 147, 094, 442. 91 177, 753, 384. 34 143, 378, 969. 829. 83 127, 004, 442. 91 177, 753, 384. 34 143, 378, 969. 684. 53 207, 415, 794. 95 145, 557, 230. 21 130, 371, 107. 44 151, 929, 881. 15 161, 131, 878, 30 146, 296, 555. 30 146, 296, 555. 30 146, 296, 555. 30 146, 296, 555. 30 146, 296, 555. 30 167, 477, 920. 34 492, 215, 774. 10
Total.	2, 884, 285, 678. 42	97, 131, 811. 95	814, 387, 842. 31	812, 785, 275. 95	149,927,361.18	4, 758, 517, 969. 81

DIRECTOR.
OR. OF
HET HE
MINT.
• -

	Character of silver deposited.								•
Fiscal year ended June 30—	Domestic coin.				Foreign coin.	Surplus bul- lion, grains,	Total.		
\	Domestic bullion.	**		Foreign bullion.	Philippines.		0.13	jewelers' bars, old	3
		United States.	Hawaiian.		For recoinage.	Assay coin.	Other.	plates, etc.	
,	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	· Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.
885	24,943,394	678,741		1.627.619			867,856	336,981	28, 454, 591
1886	25, 101, 639	216, 015		1,145,017			628,545	361,316	27, 452, 532
887	29, 293, 372	5,848,585		1, 127, 213			271, 166	396,656	27, 452, 532 36, 936, 992
888	28, 921, 649	1,202,177		1, 290, 390			67, 549	485, 190	31,966,955
889	29, 606, 387	394,346		1,063,900			328, 276	502, 223	31, 895, 132
890	29 187 135	466,302		1 852 155			951, 162	526, 270	32, 983, 024
891	29, 187, 135 50, 667, 116	637,652		1 767 008			1,970,912	633, 073	32, 983, 024 55, 676, 661
892	56 917 549	5,036,246		1,556,619			349,652	572,661	64,332,725
893	56,817,548 56,976,082	5,346,912		1,000,010		• • • • • • • • • • • • • • • • • • • •	505,171	582,728	65,149,604
894	15, 296, 815	5,012,060		994, 901			422,725	467, 958	22, 194, 459
895	15,290,815	3,012,000		994,901			15, 291	580, 125	22, 194, 409
896	6,809,626	3, 170, 768		1,302,141			150, 942	. 000,120	11,783,088
	4, 420, 770	3,170,768					101, 157	604,386	9,027,623
897	3,914,985	2, 208, 953		626,085				473, 755	7,324,935
898	2,116,690	1,243,050					6,808	249, 468	3,826,003
899	5,584,912 4,977,978	6,060,986		716, 077			19,382	484, 751	12, 866, 108
900	4,977,978	3,587,992		1,088,019			44,704	557, 831	10, 256, 524
901	2, 466, 749	2,613,570		1,306,149			4, 250, 196	567, 647	11, 204, 311
902	1,425,060	2, 275, 090					29, 265	575, 430	5,456,868
903 		2,050,225	461,686	1,110,463			21,869	627, 108	16, 794, 981
904	9,991,187	1,923,609	148, 788	1,361,701	1 2,560,236	6,901	1,471,963	652, 015	18, 116, 400
905	4, 923, 655	1,333,595	3,647	1,906,410	1 2,560,236 1 7,700,310	3,456	92,995	739, 311	16,703,378
906	4, 923, 655 2, 398, 871	959, 568	3,647 3,895	3, 162, 507	1 58, 670	2,663	1,287,658	632,544	8,506,377
906	20, 388, 163	770, 269		2,552,003	4,680,692	99	282,612	636, 722	29, 310, 560
908	16,114,553	786, 085		2,963,399	8,866,622	3,411	134, 974	648,007	29, 517, 051
909	5,375,389	659,935		2,326,847	7,314,573	5, 739	21,917	520, 715	16, 225, 115
910	1,547,145	548,821		1,162,240	1,389,545	2,042	13, 295	460, 935	5, 124, 023
911	3, 220, 236	393, 906		799, 105	620,964	836	6,040	495,013	5,536,100
912	3, 220, 236 5, 635, 513	458, 694	447	957, 233	227, 127	168	7, 934	540, 117	7,827,233
913	3, 104, 347	280,688	447	624, 215	342,053	236	17,010	577, 423	4,945,972
914	9, 752, 614	589, 972		527, 233	143,793	80	85,041	572,687	11,671,420
915	7, 250, 205	491,028		2,130,138	136, 179	68	383, 439	536, 887	10,927,944
916	1,200,200		99	1,860,420	138, 179	43	204, 470	698, 026	10,921,944
10	9,346,085	569, 510	99	1,800,420	138,024	43	204,470	098,020	12, 816, 677
Total	490, 099, 500	60, 831, 255	618,562	44,749,584	34, 178, 788	25,742	15,011,976	17, 295, 959	662, 811, 366

Coinage of gold and silver of the United States since 1873, by fiscal years.

•	Go	ld.	Silver.				
Fiscal year ended June 30—	Fine ounces.	Value.	Fine ounces consumed.	Dollars coined.	Subsidiary coined.		
1873	1,705,187	\$35,249,337.00	2,179,833	\$977,150	\$1,968,645.50		
1874	2,440,165	50, 442, 690.00	4,558,526	3,588,900	2,394,701.39		
1875	1,623,173	33,553,965.00	7,650,005	5,697,500	4,372,868.00		
1876	1,846,907	38, 178, 963.00	14, 228, 851	6, 132, 050	12, 994, 452. 50		
1877	2, 132, 283	44,078,199.00	21, 239, 880	9,162,900	19,387,035.00		
1878 	2,554,151	52, 798, 980.00	21,623,702	19,951.510	8, 339, 315. 50		
1879	1,982,742	40, 986, 912.00	21,059,046	27, 227, 500	382. 50		
1880	2,716,630	56, 157, 735.00	21,611,294	27, 933, 750	8,687.5		
1881		78, 733, 864. 00	21, 383, 920	27, 637, 955	12,011.7		
1882	4,325,375	89,413,447.00	21,488,148	27,772,075	11,313.7		
1883	1,738,449	35, 936, 928. 00	22, 266, 171	28, 111, 119	724, 351. 1		
1884	1,351,250 1,202,657	27,932,824.00	22, 220, 702 22, 296, 827	28,099,930	673, 457. 80 320, 407. 6		
1886	1,648,493	24,861,123.00 34,077,380.00	23, 211, 226	28,528,552 29,838,905	183, 442. 9		
1887	1,083,275	22,393,279.00	26, 525, 276	33, 266, 831	1,099,652.7		
1888	1,372,117	28, 364, 171.00	26, 331, 176	32, 718, 673	1,417,422.2		
1889	1, 235, 687	25, 543, 910.00	26,659,493	33,793,860	721, 686. 4		
1890	1,065,302	22,021,748.00	28, 430, 092	35,923,816	892,020.7		
1891	1,169,330	24, 172, 203.00	29, 498, 927	36, 232, 802	2,039,218.3		
1892	1,717,650	35, 506, 987.00	11, 259, 863	8,329,467	6,659,811.6		
1893	1,453,095	30, 038, 140. 00	9,353,787	5,343,715	7, 216, 162. 6		
1894	4,812,099	99, 474, 913.00	4,358.299	758	6,024,140.3		
1895	2, 125, 282	43, 933, 475. 00	6,810,196	3,956,011	5, 113, 469. 6		
1896	2,848,247 3,465,909	58, 878, 490. 00	8,651,384	7,500,822 21,203,701	3,939,819.2 3,124,085.6		
1897 1898	3, 126, 712	71,646,705.00 64,634,865.00	18, 659, 623 12, 426, 024	10,002,780	6,482,804.0		
1899	5, 233, 071	108 177 180 00	20, 966, 979	18, 254, 709	9,466,877.6		
1900	5, 221, 458	108, 177, 180.00 107, 937, 110.00	23, 464, 817	18, 294, 984	12, 876, 849. 1		
1901	4,792,304	99,065,715.00	26, 726, 641	24, 298, 850	10,966,648.5		
1902	2,998,313	61, 980, 572.00	22,756,781	19, 402, 800	10, 713, 569. 4		
1903	2,211,791	45, 721, 773.00	19, 705, 162	17,972,785	8,023,751.2		
1904	10,091,929	208, 618, 642. 00	13, 396, 894	10, 101, 650	7,719,231.0		
1905	3,869,211	79, 983, 692.00	6,600,068	310	9,123,660.6		
1906	2,563,976	53, 002, 097. 50	2,905,340		4,016,368.1		
1907		79,622,337.50	9,385,454		12,974,534.2		
1908		197, 238, 377. 50	11, 957, 734 8, 024, 984		16,530,477.2 11,093,810.0		
1909 1910		108, 180, 092, 50 47, 578, 875, 00	3, 108, 753		4, 297, 567, 2		
1911		118,925,512.50	2,311,709		3, 195, 726. 4		
1912		12,749,090.00	6, 984, 479		9,655,405.2		
1913	1, 454, 067	1 30,058,227,50	2,494,341		3, 448, 199. 7		
1914 	1,288,024	26,625,810.00	4,514,018		6, 240, 219. 4		
1915 	1,960,823	40,533,810.00	2,425,500		3,353,032.5		
1916	1,503,369	31,077,409.00	2,408,030		3,328,882.5		
Total	127, 036, 989	2,626,087,556.00	646, 119, 955	607, 259, 120	243, 146, 176. 6		

Coinage of the mints of the United States, authority for coining, changes in weight and fineness, act discontinuing same, and amount coined for each denomination of coin, since organization, 1792, to June 30, 1916.

Denomination.	Act authorizing coinage or change in weight or fine- ness.	Weight (grains).	Fineness.	Pieces.	Total amount coined to June 30, 1916.
GOLD COINS.				, .	
Fifty-dollar piece, Pa-				•	}
nama-Pacific Inter- national Exposition:	·			•	
Octagonal	Jan. 16, 1915	1,290	900	1,509	\$75, 450: 00
Round	1 00	1 1 290	900	1,510	75, 500, 00
Double eagle (\$20)	Mar. 3, 1849	516	900	121, 807, 106	2, 436, 142, 120.00
Eagle (\$10)	Apr. 2, 1/92	270	9163	}	
	June 28, 1834	258	899. 225	51,671,485	516,714,850.00
TTold cools (05)	Jan. 18, 1837 Apr. 2, 1792	135	900	Į.	
Half eagle (\$5)	June 28, 1834	129	9163 899, 225	78,009,869	390,049,345.00
	Jan. 18, 1837	123	900	10,000,000	030,013,010.00
Quarter eagle (\$2.50)			9163	`	i :
	June 28, 1834	64.5	899. 225	17,856,590	44,641,475.00
	Jan. 18, 1837		900 .	,,	

Coinage of the mints of the United States, authority for coining, changes in weight and fineness, act discontinuing same, and amount coined for each denomination of coin, since organization, 1792, to June 30, 1916—Continued.

			•	
Act authorizing coinage or change in weight or fineness.	Weight (grains).	Fineness.	Pieces.	Total amount coined to June 30, 1916.
	•			
Jan. 16, 1915	64.5	900	10,000	\$25,000.00
tinuing coinage Sept. 26,	77.4	900	539,792	1,619,376.00
. Mar. 3, 1849 (act discontinu-	25.8	900	19, 499, 337	19, 499, 337. 00
June 28, 1902	25.8	900	250,000	250, 000. 00
Apr. 13, 1904	25.8	900	60,000	60,000.00
Jan. 16, 1915	25.8	900	25,034	25,034.00
			289, 732, 232	3, 409, 177, 487. 00
Jan. 18, 1837 (act discontinuing coinage Feb. 12, 1873).	416 412½	892. 4 900	1578,303,848	1 578, 303, 848. 0
July 14, 1890 Feb.12,1873 (act discontinu-	420	900	35, 965, 924	35, 965, 924. 0
Mar. 3, 1899 Apr. 2, 1792	412½ 208	900 892. 4	50,000	50,000.0
Feb. 21, 1853	192	900	381,786,472	190, 893, 236. 0
Aug. 5, 1892 Jan. 16, 1915	192.9 192.9 192.9	900 900	5,000,000 60,000	4 2,500,000.0 30,000.0
Jan. 18, 1837	104 1031 96	892.4 900	417, 981, 758	104, 495, 439.5
Mar. 3, 1893	96.45	900	40,000	10,000.0
. Mar. 3, 1875 (act discontinu-	6 77.16	900	1,355,000	271, 000. 0
Apr. 2, 1792 Jan. 18, 1837 Feb. 21, 1853	41.6 414 38.4	892.4 900	739, 457, 997	73, 945, 799. 7
Feb. 12, 1873	7 38.58 20.8 20§ 19.2	892.4 900	97,604,388	4,880,219.4
ing coinage Feb. 12, 1873). Mar. 3, 1851	$12\frac{3}{8} \\ 11.52$	750 900	42,736,240	1, 282, 087. 2
1 00111080 1 00112, 1010):	1		i	<u> </u>
	change in weight or fineness. Jan. 16, 1915	Change in weight or fine- ness. (grains).	Change in weight or fine ness. Change in weight or fine ness.	Change in weight or fine- ness. Pieces.

Silver-dollar coinage under acts of—	
Apr. 2, 1792. \$8, 03.	1, 238
Feb. 28, 1878. \$378, 166, 793 July 14, 1890. 187, 027, 345	
Mar. 3, 1891	

Total.

2 Coinage limited to export demand, joint resolution July 22, 1876.

3 12½ grams, or 192.9 grains.

4 Total amount coined.

6 £ grams, or 96.45 grains.

6 5 grams, or 77.16 grains.

7 ½ grams, or 38.58 grains.

Coinage of the mints of the United States, authority for coining, changes in weight and fineness, act discontinuing same, and amount coined for each denomination of coin, since organization, 1792, to June 30, 1916—Continued.

Denomination.	Act authorizing coinage or change in weight or fineness.	Weight (grains).	Fineness.	Pieces.	Total amount coined to June 30, 1916.
MINOR COINS.					
Five-cent (nickel) Three-cent (nickel)	May 16, 1866	77. 16 30	(1) (1)	890, 817, 950 31, 378, 316	\$44,540,897.50 941,349.48
Two-cent (bronze)	Apr.22,1864 (act discontinuing coinage Feb. 12, 1873).	96	(2)	45, 601, 000	912,020.00
Cent (copper)	Apr. 2, 1792	208 168		156, 288, 744	1,562,887.44
Cent (nickel)	Feb. 21, 1857 (act discontinuing coinage Apr. 22, 1864).	72	(4)	200, 772, 000	2, 007, 720. 00
Cent (bronze) Half cent (copper)	Apr. 22, 1864 Apr. 2, 1792	48 132	(2)	2, 446, 711, 984	. 24, 467, 119. 84
nan cont (copper)	Jan. 14, 1793 Jan. 26, 1796 3 (act discontinuing coinage Feb. 21, 1857).	104 84		7, 985, 222	39, 926. 11
Total minor				3, 779, 555, 216	74, 471, 920. 37
Total coinage				6, 369, 629, 075	4, 476, 276, 961. 17

Composed of 75 per cent copper and 25 per cent nickel.
 Composed of 95 per cent copper and 5 per cent tin and zinc.
 By proclamation of the President, in conformity with act of Mar. 3, 1795.
 Composed of 88 per cent copper and 12 per cent nickel.



Coinage of the mints of the United

[Coinage of the mint at Charlotte, N. C., from its organization, 1838, to its suspension, 1861. Abolished June 30, 1913.]

Calendar years.	Half eagles.	Quarter eagles.	Dollars.	Total value.
1838 to 1861	\$4,405,135	\$544,915	\$109, 138	\$5,059,188

[Coinage of the mint at Carson City from its

		Gold.	Silver.		
Calendar years.	Double eagles.	Eagles.	Half eagles.	Dollars.	Trade dollars.
1870 to 1893	\$17,283,560	\$2,997,780	\$3,548,085	\$13,881,329	\$4,211,400

[Coinage of the mint at New Orleans from its organization, 1838, to

		Gold.							
Calendar years.	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars.	Dollars.		
1838 to 1900 1900					\$3,023,157.50		\$144,395,529 12,590,000 13,320,000		
1902 1903 1904		1,127,710 1,089,500					8, 636, 000 4, 450, 000 3, 720, 000		
.905		868, 950							
908									
Total	16, 375, 500	23,610,890	4,618,625	72,000	3,023,157.50	1,004,000	187, 111, 529		

[Coinage of the mint at San Francisco from

	Gold.								
Calendar years.	Fifty dollars.	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dol- lars.		
854–1900 900									
901 902		31,920,000	28, 127, 500	18, 240, 000	. 				
903		19,080,000 102,683,500	5, 380, 000	9,275,000 485,000					
905 906 907		41, 315, 000	4,570,000	2,990,000					
908		440,000 55,498,500	598,500 2,923,500	410,000 1,486,000					
910 911 912		15, 515, 000		7,080,000					
913 914		680,000 29,960,000	660,000 2,080,000	2,040,000 1,315,000					
915		11,350,000 1,443,920,520				1 25, 042. 50 1, 886, 297. 50	<u>_</u>		

Panama-Pacific International Exposition coins.
 Includes \$30,000 in Panama-Pacific International Exposition coins.

States from their organization, by calendar years.

[Coinage of the mint at Dahlonega, Ga., from its organization, 1838, to its suspension, 1861.]

 Calendar years.		Gold.					
Calendar years.	Half eagles.	Three dollars.	Quarter eagles.	Dollars.	Total value.		
1838 to 1861	\$5,536,055	\$3,360	\$494,625	\$72,529	\$6, 106, 569		

organization, 1870, to its suspension, June 30, 1893.]

Silver.				Total	,	
Half dollars.	Quarter dol- lars.	Twenty cents.	Dimes.	Gold.	Silver.	Total value.
\$2,654,313.50	\$2,579,198.00	\$28, 658. 00	\$2,090,110.80	\$23,829,425.00	\$25,415,009.30	\$49, 274, 434. 30

its suspension, 1861, and from its reopening, 1879, to April, 1909.]

		Silver.	,		Total	coinage.	
Half dollars.	Quarter dollars.	Dimes.	Half dimes.	Three cents.	Gold.	Silver.	Total value.
\$28, 720, 038 1, 372, 000 562, 000 1, 030, 000 1, 050, 000 558, 800 252, 500 1, 223, 000 1, 973, 300 2, 680, 000 462, 700	854, 000 403, 000 1, 187, 000 875, 000 614, 000 514, 000 1, 140, 000 1, 561, 000 178, 000	201, 000, 00 562, 000, 00 450, 000, 00 818, 000, 00 261, 000, 00 505, 800, 00 178, 900, 00 228, 700, 00			1,089,500.00 868,950.00 171,000.00	15, 017, 000, 00 14, 847, 000, 00 11, 536, 000 00 7, 193, 000, 00 4, 892, 800, 00 900, 000, 00 1, 998, 000, 00 3, 619, 100, 00 4, 419, 900, 00 869, 400, 00	15, 017, 000. 00 15, 567, 410. 00 11, 536, 000. 00 8, 320, 710. 00 5, 982, 300. 00 900, 000. 00 2, 866, 950. 00 3, 619, 100. 00 4, 419, 900. 00 1, 040, 400. 00

its organization, 1854, to Dec. 31, 1915.]

	Silver.					
Dollars.	Trade dollars.	Half Dollars.	Quarter dollars.	Twenty cents.	Dimes.	Half dimes.
\$98, 624, 073 3, 540, 000 2, 284, 000		1, 280, 161, 00 423, 522, 00	464, 646. 25 18, 166. 00	\$231,000		
1, 241, 000 2, 304, 000		730, 335, 00 960, 386, 00 276, 519, 00 1, 247, 000, 00 870, 077, 00	259, 000, 00 471, 000, 00		61, 330, 00 80, 000, 00 685, 519, 90	· · · · · · · · · · · · · · · · · · ·
		625, 000. 00 822, 414. 00 882, 000. 00 974, 000. 00	337, 000. 00		317, 847. 00 322, 000. 00 100, 000. 00	
		636, 000. 00 685, 000. 00 302, 000. 00 496, 000. 00	247, 000. 00 177, 000. 00 10, 000. 00 66, 000. 00		352,000.00 342,000.00 51,000.00 210,000.00	· · · · · · · · · · · · · · · · · · ·
109, 523, 073	26, 647, 000	2 832, 000. 00 32, 617, 445. 50	176, 000. 00		96, 000. 00 8, 637, 218. 90	119, 100

Coinage of the mints of the United States from

[Coinage of the mint at San Francisco from

		Minor coinage.			
Calendar years.	Five cents.	Cents.	Total.		
354-1900. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 309.		\$11, 150.00 26, 180.00 60, 450.00	\$11, 150.00 26, 180.00 60, 450.00		
911 912 913 914 915 915 915 915 915 915 916 917 918 918 918 918 918 918 918 918 918 918	\$11,900.00 165,700.00	40,260.00 44,310.00 61,010.00 41,370.00 48,330.00	40,260.0 56,210.0 226,710.0 214,870.0 123,580.0		

[Coinage of the mint at Philadelphia from

	Gold coinage.							
Calendar years.	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars.		
1793 to 1900	37, 491, 680 2, 230, 520 625, 080 5, 748, 560 125, 135, 940 1, 180, 220 1, 393, 800 36, 495, 620 38, 558, 200 3, 225, 640 9, 643, 340 3, 947, 000	\$218, 387, 890 2, 939, 600 17, 188, 250 825, 130 1, 259, 260 1, 620, 380 2, 010, 780 1, 654, 970 14, 433, 790 3, 749, 860 1, 848, 630 5, 055, 950	7, 028, 650 3, 080, 200 802, 810 1, 135, 120 1, 960, 680 1, 511, 540 1, 744, 100 3, 130, 960 4, 999, 430 3, 125, 690 3, 021, 250 4, 575, 695		228, 307. 50 334, 332. 50 503, 142. 50 402, 400. 00 544, 860. 00 441, 225. 00 841, 120. 00 1, 412, 642. 50 1, 104, 747. 50 1, 760, 477. 50	175,000 1175,000 225,000 235,000		
912	2,996,480 3,376,760 1,906,400 3,041,000 849,637,540	4,050,830 4,420,710 1,510,500 3,510,750 287,654,320	4,580,495 1,235,625 2,940,375	1,357,716	1,805,412.50 600,292.50 1,515,250.00			

¹ Louisiana Purchase Exposition.

² Lewis and Clarke Exposition.

their organization, by calendar years-Continued.

its organization, 1854, to Dec. 31, 1915]-Continued.

•	Total coinage.		
Gold.	Silver.	Minor.	Total value.
\$1, 083, 579, 407. 00 51, 645, 000. 00 78, 287, 500. 00 44, 462, 500. 00 33, 735, 000. 00 103, 168, 500. 00 44, 356, 000. 00 48, 875, 000. 00 45, 421, 000. 00 1, 448, 500. 00 59, 908, 000. 00 23, 105, 000. 00 4, 960, 000. 00 3, 380, 000. 00 3, 380, 000. 00 33, 355, 000. 00 12, 961, 026, 50	\$159, 317, 502. 30 5, 801, 634. 25 2, 784, 990. 20 2, 848, 488. 00 2, 521, 716. 00 2, 660, 519. 00 1, 183, 741. 00 1, 282, 247. 00 1, 340, 414. 00 1, 319, 000. 00 1, 235, 000. 00 1, 235, 000. 00 1, 240, 000. 00 772, 000. 00 1, 104, 000. 00	\$11, 150, 00 26, 180, 00 60, 450, 00 40, 260, 00 56, 210, 00 226, 710, 00 214, 870, 00 123, 580, 00	\$1, 242, 896, 909. 3 57, 446, 634. 2 81, 072, 490. 2 47, 310, 988. 0 36, 256, 716. 0 105, 829, 019. 0 46, 759, 519. 9 50, 058, 741. 0 46, 703, 847. 0 2, 800, 064. 0 61, 233. 180. 0 62, 380, 260. 0 6, 220, 210. 0 3, 969, 710. 0 34, 341, 870. 0 14, 188, 606. 5
1, 727, 173, 433. 50	189, 240, 371. 65	759, 410. 00	1,917,173,215.1

its organization, 1793, to Dec. 31, 1915.]

			Silver	coinage.			•
Trade dollars.	Dollars.	Half dollars.	Quarter dollars.	Twenty cents.	Dimes.	Half dimes.	Three cents.
	8 8, 880, 912	\$93, 763, 709. 00 2, 381, 456. 00	\$43,487,230.25 2,504,228.00 2,223,203.25	\$11,342	\$24, 715, 379, 80 1, 760, 091, 20	\$3,948,791.90	\$1, 260, 487. 2
	7, 994, 777 4, 652, 755	2,461,388.50 1,139,377.50 1,496,335.00	3,049,436.00 2,417,516.00 2,397,203.25		2, 138, 077, 70 1, 950, 075, 50 1, 460, 102, 70		· · · · · · · · · · · · · · · · · · ·
		1,319,337.50 1,299,287.50	1, 242, 062, 50 914, 108, 75 1, 798, 143, 75 1, 058, 136, 25		1, 455, 235, 00 1, 995, 840, 60 2, 222, 057, 50		- · · · · · · · · · · · · · · · · · · ·
		1, 184, 325, 00 209, 275, 50 703, 271, 59	2, 317, 162, 50 561, 137, 75 930, 135, 75		1,024,065.00 1,152,055.10 1,887,054.30		
		94, 313. 50	1,561,152.50		1,976,062.20 1,736,065.50		
5, 107, 524	267, 837, 917	110, 101, 999. 00					

⁸ Includes 50,000 Lafayette souvenir dollars.

Coinage of the mints of the United States from

[Coinage of the mint at Philadelphia from

•	Minor coinage.				
Calendar years.	Five cents.	Three cents.	Two cents.		
1793 to 1900 1900 1901 1901 1902 1903 1904 1905 1906 1906 1907 1909 1910 1910 1911 1911 1912 1913	1, 362, 799, 75 1, 324, 010. 65 1, 574, 028. 95 1, 400, 336. 52 1, 070, 249. 20 1, 491, 363. 80 1, 930, 586. 51 1, 960, 740. 00 1, 134, 308. 85 579, 526. 30 1, 508, 467. 65 1, 977, 968. 60 1, 311, 385. 60 1, 311, 385. 73				
Total	41, 195, 947. 65	941,349.48	912,020.00		

[Coinage at the mint at Denver from

r.	Gold coinage.					
Calendar years.	Double eagles.	Eagles.	Half eagles.	Quarter engles.		
1906 1907 1908 1909 1910	\$12, 405, 000 16, 845, 000 20, 265, 000 1, 050, 000 8, 580, 000 16, 930, 000	\$9,810,000 10,300,000 10,465,000 1,215,400 23,566,400 301,000	\$1,600,000 4,440,000 740,000 17,117,800 968,000 362,500	\$139,200		
1912	7,870,000 9,060,000	3, 435, 000	1,235,000	1,120,000		
Total	93,005,000	59, 092, 800	26, 463, 300	. 1, 259, 200		

their organization, by calendar years-Continuea.

its organization, 1793, to Dec. 31, 1915]-Continued.

Minor	coinage.		Total coinage.			
Cents.	Half cents.	Gold.	Silver.	Minor.	Total value.	
\$13, 347, 409. 39 668, 337. 64 796, 111. 43 873, 767. 22 850, 944. 93 613, 280. 15 807, 191. 63 960, 222. 55 1, 081, 386. 18 323. 279. 87 1, 150, 682. 63 1, 468, 012. 18 1, 011, 777. 87 681, 530. 60 765, 323. 52 752, 384. 32 200, 921. 20		22, 727, 277, 50 2, 722, 352, 50 8, 821, 082, 50 129, 144, 400, 00 5, 232, 409, 00 54, 901, 490, 00 98, 720, 132, 50 9, 314, 707, 50 17, 083, 335, 00 15, 339, 122, 50 12, 538, 522, 50	\$408, 852, 474. 15 15, 526, 687. 20 13, 206, 470. 55 15, 643, 679. 20 10, 159, 724. 00 8, 142, 290. 95 3, 028, 661. 00 4, 229, 286. 85 5, 319, 488. 75 2, 795, 463. 25 4, 525, 552, 50 4, 525, 552, 50 4, 525, 552, 50 3, 810, 595. 00 2, 191, 528, 95 3, 359, 523. 00 1, 501, 382, 50	\$32, 685, 068. 33 2, 031, 137. 39 2, 120, 122. 08 2, 447. 796. 17 2, 251, 281. 18 1, 683, 529. 35 2, 288, 555. 43 2, 899, 908. 36 3, 042, 126. 18 1, 457, 588. 72 1, 730, 208. 93 2, 976, 479. 83 2, 976, 479. 83 2, 976, 479. 83 2, 978, 479.	\$1, 3\$2, 816, 553, 98 65, 185, 767, 09 38, 053, 870, 13 20, 813, 827, 87 21, 232, 087, 68 138, 970, 220, 30 10, 609, 616, 43 12, 354, 290, 65 63, 263, 104, 93 102, 973, 184, 47 15, 570, 468, 93 21, 982, 283, 18 21, 982, 283, 18 21, 984, 330, 52 18, 342, 483, 80 20, 182, 841, 92 10, 398, 011, 72	
26, 442, 563. 31	39, 926. 11	1, 401, 179, 441. 50	507, 735, 737. 75	69, 531, 806. 55	1, 978, 446, 985. 80	

· February, 1906, to Dec. 31, 1915.]

ş	ilver coinage.	·	Minor	coinage:	T	otal coinage		
Half dollars.	Quarter dollars.	Dimes.	Five cents.	Cents.	Gold.	Silver.	Minor.	Total value.
\$2,014,000 1,928,000 1,640,000 347,540 1,150,400 267,000 585,200 7,932,140	\$820,000 621,000 1,447,000 1,278,500 233,400 362,700 761,500 923,500 6,822,600	\$406,000 408,000 749,000 95,400 349,000 1,120,900 1,176,000 1,190,800	\$423,700 474,650 195,600 378,475	158, 040 11, 930 220, 500	\$23, 815, 000 31, 585, 000 31, 470, 000 19, 383, 200 33, 114, 400 17, 732, 700 7, 870, 000 14, 850, 000	\$3,240,000 2,957,000 3,836,000 1,373,900 724,000 1,701,840 629,700 1,952,300 1,508,700	\$126, 720 527, 810 632, 690 207, 530 598, 975 2, 093, 725	\$27, 055, 000 34, 542, 000 35, 306, 000 20, 757, 100 33, 838, 400 19, 561, 260 2, 854, 210 9, 132, 390 17, 009, 830 2, 107, 675

Coinage of the mints of the United States from RECAPITULATION.

	Calandar		Gold coinage.					-
906		Fifty dollars.	Double eagles.	Eagles.			Quarter eagles.	Dollars
906	793-95		·	\$27,950	\$43,535			
906	796			60,800	16,995		\$165.00	
906	797			91,770	32, 030		4, 390, 00	
906	798			79, 740	124,335		1,535,00	
906	799			174,830	37, 255			
906	ROO			259, 650	58, 110			
906	801			292, 540	130, 030			
906	302	-		150, 900	265, 880		6 530 00	
906	203			89, 790	167 530		1 057 50	
906	204			07,050	159 275		9 317 50	
066	05			31,300	165 015		4 452 50	
100					320, 465		4,040,00	
100	007				420, 465		17 030 00	
101	000				277 000		6 775 00	
10	000	1			160 275		0,775.00	
114.	10				109,373			
114.	10				501,435			
114.	11				497,905			
114.	14				290,435			
15	13				4/7,140			
15	14			····	1 77.270			
167	15	1			3,175			
135	16			[
19	17							
190	318			······································	242,940			
1,319,030	19	[258,615	1	ſ	[
22.	20				1 , 319, 030			
224	21		[173, 205		16, 120.00	
172, 425	322	! .	1		88,980		[
124	23				72,425	<i></i>		
145,300	24	1			86,700		6,500.00	
26.	25	l			145,300		11,085.00	
124, 165	26			 	90,345		1,900.00	
28.	27	l	1				7,000,00	
287, 210	28						1	
330	20						8 507 50	
11, 300, 00 332 32, 35 34, 35	30				631 755		11,350,00	
132	231				702 070		11,300.00	
10,400.00	229		i	l .	787 425		11,000.00	
1, 2, 1, 2, 2, 2, 3, 2, 3, 6, 3, 6, 3, 6, 3, 6, 3, 3, 6, 3, 3, 6, 3, 3, 6, 3, 3, 6, 3, 3, 6, 3, 3, 6, 3, 3, 6, 5, 5, 5, 3, 3, 6, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	92				069, 150		10,400.00	
1,857,670	194				3 660 945			
36	25			·····	1 857 670			
1,035,605	96	1			2 765 725		1 360 065 00	
138	27				1 035 60 5		112 700 00	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	997			72 000				
40.	90			202,400			101,040.00	
1,089,070	340			472 200	1 002,740			
1,089,070	940			470,000			103,072.00	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	41			1 000,070				
1, 250, 610	42			1,089,070			85,007.50	
145.	940	1		2,000,240	4,2/5,425		1,527,132.50	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	44				4,087,715		89,345.00	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	45			736,530	2,743,640		276,277.50	
448.				1,018,750	2,736,155		279,272.50	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				14,337,580	5,382,685	1	482,060.00	
50. \$26, 225, 220 \$3, 489, 510 \$800, 160 \$895, 547, 50 \$11, \$11. \$48, 043, 100 \$4, 393, 280 \$2, 631, 955 \$3, 867, 337, 50 \$3, 658, 552 \$44, 860, 520 \$2, 811, 060 \$3, 689, 635 \$3, 283, 827, 50 \$2, 201, 353 \$26, 646, 520 \$2, 512, 530 \$2, 305, 095 \$491, 214 \$1, 896, 397, 50 \$1, 657, 555 \$25, 046, 820 \$1, 487, 010 \$1, 237, 090 \$171, 465 \$600, 700, 00 \$824, 556 \$30, 437, 560 \$1, 429, 900 \$1, 806, 665 \$181, 530 \$1, 213, 117, 50 \$1, 788, 57 \$28, 797, 500 \$481, 060 \$1, 232, 970 \$104, 673 \$796, 235, 00 \$81, 588 \$21, 873, 489 \$343, 210 \$439, 770 \$6, 399 \$144, 082, 50 \$131, 599 \$13, 782, 840 \$233, 930 \$361, 235 \$46, 914 \$142, 220, 00 \$193, 60 \$22, 584, 400 \$278, 830 \$352, 365 \$42, 465 \$164, 360, 00 \$527, 610, 10 \$1, 1				1,813,340	1,863,560		98,612.50	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	49		***************************************	6,775,180	1,184,645		111,147.50	\$936,7
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	50		\$26,225,220	3,489,510	860,160		895,547.50	511,3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	51		48,043,100		2,651,955		3,867,337.50	3,658,8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	52		44,860,520	2,811,060	3,689,635		3,283,827.50	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	53	J	26,646,520	2,522,530		1	3,519,615.00	4,384,1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	54		18,052,340	2,305,760	1,513,235	\$491,214	1,896,397.50	1,657,0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	55		25,046,820	1,487,010	1,257,090	171,465	600,700.00	824,8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	56		30, 437, 560	1,429,900	1,806,665	181,530	1,213,117.50	1,788,9
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	57	J	28,797,500	481,060	1,232,970	104,673	796, 235.00	801,6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	58	· · · · · · · · · · · · · · · · · · ·	21,873,480	343, 210	439,770	6,399	144,082.50	131,4
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	59		13,782,840	253,930	361, 235	46,914	142, 220.00	193,4
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	60		22,584,400	278,830	352,365		164, 360.00	51,2
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	61		74,989,060	1,287,330	3,332,130	18,216	3, 241, 295. 00	527,4
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	62		18,926,120	234,950	69,825	17,355	[300,882.50	1,326,8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	63			112,480	97,360	15,117	27,075.00	6,2
666. 30,820,500 257,800 253,200 12,900 105,175.00 7,607. 23,436,300 121,400 179,600 7,950 78,125.00 5,668. 18,722,000 241,550 288,625 14,625 94,062.50 10,669. 17,238,100 82,850 163,925 7,575 84,612.50 5,408.	64			60,800	40,540	8,040	7,185.00	5,9
666. 30,820,500 257,800 253,200 12,900 105,175.00 7,607. 23,436,300 121,400 179,600 7,950 78,125.00 5,668. 18,722,000 241,550 288,625 14,625 94,062.50 10,669. 17,238,100 82,850 163,925 7,575 84,612.50 5,408.	65			207, 050		3,495	62,302,50	3,7
.67	66		30,820,500	237,800	253, 200	12,090	105, 175, 00	7.i
Carried for-	867	1	23, 436, 300	121,400	179, 600	7,950		5.5
Carried for-	868		18,722,000	241, 550		14,625	94, 062, 50	10'
Carried for-			17, 238, 100	82,850		7,575		5,0
			11,200,200	02,000	100,020	1,010	01,012.00	
	Carried for-						_	
			560 509 490	54 810 680	67 470 880	1 140 192	26 065 402 50	19 040 0

their organization, by calendar years—Continued. RECAPITULATION.

Silver coinage.

	Silver coinage.						
Trade dollars.	Dollars.	Half dollars,	Quarter dollars.	Twenty cents.	Dimes.	Half dimes.	Three cents.
	\$204,791	\$161,572.00				\$4,320,80	
	\$204,791 72,920 7,776 327,536		\$1,473.50		\$2,213.50 2,526.10 2,755.00	\$4,320.80 511.50 2,226.35	
	7,776	1,959.00	63.00		2,526.10	2,226.35	
	327, 536				2,755.00		•••••
	423, 515 220, 920				2 176 00	1 200 00	•••••••
	54, 454	15, 144, 50			3, 464, 00	1,200.00 1,695.50	
	54, 454 41, 650	15, 144. 50 14, 945. 00			2, 176. 00 3, 464. 00 1, 097. 50	650.50 1,892.50	
	66,064	15,857.50			3,304.00	1,892.50	
	19, 570 321	15, 857. 50 78, 259. 50 105, 861. 00 419, 788. 00	1, 684. 50 30, 348. 50 51, 531. 00 55, 160. 75		826 50 12,078.00	780.00	
	. 321	419 788 00	51 531 00		12,018.00	180.00	
		525, 788. 00	55, 160. 75		16,500.00		
		525, 788. 00 684, 300. 00 702, 905. 00					
		702, 905. 00		• • • • • • • • • •	4,471.00	•••••	
		638, 138. 00 601, 822. 00			4, 471. 00 635. 50 6, 518. 00		
		814, 029, 50			0,010.00		
		814, 029. 50 620, 951. 50					
		519, 537. 50			42, 150.00		
		92 575 00	17, 308. 00 5, 000. 75				
		23, 575. 00 607, 783. 50	3,000.75			l	
			90, 293. 50				
		1, 104, 000. 00	36,000,00				
		375, 561.00	31, 861. 00 54, 212. 75 16, 020. 00	<i></i>	94, 258. 70 118, 651. 20 10, 000. 00		
	• • • • • • • • • • • • • • • • • • • •	652, 898. 50	16,000,00	· · · · · · · · · ·	118,651.20		
	• • • • • • • • • • • •	847 100 00	4,450.00	· · · · · · · · · · · · · · · · · · ·	44,000.00		
		980, 400. 00 1, 104, 000. 00 375, 561. 00 652, 898. 50 779, 786. 50 847, 100. 00 1, 752, 477. 00 1, 471, 583. 00	l				
		1, 471, 583.00	42,000.00		51,000.00		
	<i></i>	2,002,090.00			101 700 00		
	•••••	2,746,700.00	1,000.00 25,500.00		121,500.00		
		2,002,090.00 2,746,700.00 1,537,600.00 1,856,078.00	20,000.00		121,500.00 12,500.00 77,000.00 51,000.00 52,250.00 48,500.00 63,500.00 141,000.00 104,200.00	61,500.00 62,000.00	
		2, 382, 400.00			51,000.00	62,000.00	
		2, 382, 400, 00 2, 936, 830, 00 2, 398, 500, 00 2, 603, 000, 00 3, 206, 002, 00 2, 676, 003, 00 3, 273, 100, 00 1, 814, 910, 00	99, 500. 00 80, 000. 00	• • • • • • • • • • • • • • • • • • •	77, 135. 00	62,000.00 62,135.00 48,250.00 68,500.00 74,000.00 138,000.00 95,000.00	,
- · · · · · · · · · · ·		2,398,500.00	39,000.00	• • • • • • • • • • • • • • • • • • • •	52,250.00	48, 250, 00	
		3 206 002 00	71 500 00		63 500 00	74 000 00	
		2,676,003.00	71,500.00 488,000.00 118,000.00		141,000.00	138,000.00	
	1,000	3, 273, 100.00	118,000.00		119,000.00	95,000.00	
		1,814,910.00	62 100 DO		104, 200. 00 239, 493. 40		
	300		208, 000. 00 122, 786. 50 153, 331. 75 143, 000. 00		239, 493, 40	112,750.00 108,285.00 113,954.25	
	300 61,005	1,748,768.00 1,145,054.00	153, 331, 75		253, 358, 00	113, 954, 25	
	1 173.000	355, 500.00	143,000.00		363,000.00	98, 250, 00	
	184, 618 165, 100 20, 000	355, 500. 00 1, 484, 882. 00 3, 056, 000. 00 1, 885, 500. 00	214, 250. 00 403, 400. 00 290, 300. 00		259, 453. 40 229, 638. 70 253, 358. 00 363, 000. 00 390, 750. 00 152, 000. 00 7, 250. 00	98, 250, 00 58, 250, 00 58, 250, 00	
	165, 100	3,056,000.00	403, 400.00		7 250 00	58, 250. 00 32, 500. 00	
	20,000	1 341 500.00	230,500.00		198, 500. 00	78, 200. 00	
	24, 500 169, 600 140, 750 15, 000	2, 257, 000. 00	127, 500.00		3,130.00 24,500.00	1,350.00 63,700.00	1
	140, 750	1,870,000.00	275,500.00		24,500.00	63,700.00	
	15,000	1,341,500.00 2,257,000.00 1,870,000.00 1,880,000.00	230, 500. 00 127, 500. 00 275, 500. 00 36, 500. 00		45, 150.00	63, 400.00	
	62,600 47,500 1,300	1,781,000.00 1,341,500.00 301,375.00 110,355.00	36, 500. 00 85, 000. 00 150, 700. 00 62, 000. 00 68, 265. 00 4, 146, 555. 00 3, 466, 000. 00 857, 350. 00 2, 129, 500. 00 2, 726, 500. 00		113, 900.00 244, 150.00 142, 650.00 196, 550.00 1,327, 301.00 624, 000.00 207, 500.00 703, 000.00 189, 000.00 97, 000.00	72,450.00	
	1,300	301, 375, 00	62,000.00	1	142,650.00	82,250.00 82,050.00	\$185,022.00
	1,100	110, 565.00	68, 265.00		196, 550.00	63,025.00	559,905.00
	46, 110	110, 365. 00 2, 430, 354. 00 4, 111, 000. 00 2, 288, 725. 00 1, 903, 500. 00 1, 482, 000. 00 5, 998, 000. 00 2, 074, 000. 00 1, 032, 850. 00 2, 078, 950. 00	4, 146, 555.00		1,327,301.00	63,025.00 785,251.00 365,000.00	\$185,022.00 559,905.00 342,000.00
	33,140 26,000	4,111,000.00	3,466,000.00	· • • • • • • • • • • • • • • • • • • •	624,000.00	365,000.00	20, 130.00
	63,500	1 903 500 00	2 129 500 00		703,000.00	117,500.00 299,000.00	20, 130. 00 4, 170. 00 43, 740. 00
	94,000	1, 482, 000. 00	2,726,500.00		712,000.00	1 433 000 nn	31, 260. 00 48, 120. 00 10, 950. 00
	1	5,998,000.00	2,002,250.00		189,000.00	258,000.00 45,000.00 92,950.00	48, 120.00
	636, 500 733, 930	2,074,000.00	421,000.00	 	97,000.00	45,000.00	10,950.00
	733, 930	2 078 050 00	2,726,500.00 2,002,250.00 421,000.00 312,350.00 1,237,650.00		78, 700. 00 209, 650. 00	164,050.00	8,610.00
	12,090		249, 887, 50	l	102, 830, 00	74, 627, 50	10, 905, 50
	12,090 27,660	802, 175. 00 709, 830. 00	249, 887. 50 48, 015. 00		102,830.00 17,196.00	74, 627. 50 5, 923. 00 4, 523. 50	14,940.00 10,906.50 643.80
	31,170	518, 785. 00	1 28, 517, 50	[4,523.50	14.10
	47,000	1 593, 450, 00	25,075.00		18,550.00	6,675.00	255.00
	49,625	899, 812. 50 810, 162. 50	11,381.25	·····	14, 372, 50	6,536.25	681.75 138.75
	182,700	769, 100. 00	11,381.25 17,156.25 31,500.00		72,625.00	6, 431. 25 18, 295. 00	123.00
1	60, 325 182, 700 424, 300	725, 950.00	23, 150.00	[18, 550. 00 14, 372. 50 14, 662. 50 72, 625. 00 70, 660. 00	21,930.00	153.00
	-				l 		
	5, 053, 440	95, 509, 284. 50	21, 727, 878.00	ļ	8,376,184.10	4, 529, 818. 90	1,281,762.90

Coinage of the mints of the United States from

				Gold coinag	e,		
Calendar years.	Fifty dollars.	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars.
Brought							
forward		\$560,502,480	\$54,819,680	\$67,470,880	\$1,149,123	\$26,065,402.50	\$19,040,007
1870 1871		22, 819, 480 20, 456, 740	164, 430 254, 650	143,550 245,000	10,605 3,990	51, 387. 50 68, 375. 00	9,335 3,930
1872		21, 230, 600	244,500	275,350	6,090	52,575.00	3,530
1873		55, 456, 700	173, 680	754,605	75	512, 562, 50	125,125
1873 1874 1875		33, 917, 700	799, 270	203, 530	125, 460	9,850.00	198,820
1875		32, 737, 820	78, 350	105, 240	60	30, 050. 00	420
1876		46, 386, 920 43, 504, 700	104, 280	61,820 182,660	135	23,052.50	3,245
1877			211, 490		4,464	92,630.00	3,920
1878 1879		45, 916, 500 28, 889, 260	1,031,440 $6,120,320$	1,427,470 3,727,155	246, 972 9, 090	1,160,650.00 331,225.00	3,020 3,030
1880		17,749,120	21, 715, 160	22, 831, 765	3,108	7, 490. 00	1,636
1881		14,585,200	48, 796, 250	33, 458, 430	1,650	1,700.00	7,660
1882		23, 295, 400	24, 740, 640	17, 831, 885	4,620	10, 100, 00	5,040
1883		24, 980, 040	2, 595, 400	1,647,990	2,820	4,900.00	10,840
1884		19,944,200	2,110,800	1,922,250	3,318	4,982.50	6,206
1885		13, 875, 560	4, 815, 270	9,065,030	2,730	2,217.50	12,205
1886 1887		22,120 5,662,420	10,621,600 8,706,800	18, 282, 160 9, 560, 435	3, 426 18, 480	10, 220. 00 15, 705, 00	6,016 8,543
1888		21, 717, 320	8,030,310	1,560,980	15, 873	40, 245, 00	16,080
1889		16, 995, 120	4,298,850	37,825	7,287	44,120,00	30,729
1890		19, 399, 080	755, 430	290, 640	1,20,	22, 032, 50	
1891 1892		25, 891, 340	1,956,000	1,347,065		27,600.00	
1892		19, 238, 760	9,817,400	5,724,700		6,362.50	
1893		27, 178, 320	20, 132, 450	9,610,985		75, 265. 00]
1894	·	48, 350, 800	26, 032, 780	5, 152, 275	<i>-</i>	10, 305.00	· · · · · · · · · · · · · · · · · · ·
1895 1896		45, 163, 120 43, 931, 760	7,148,260 2,000,980	7, 289, 680 1, 072, 315		15, 297, 50 48, 005, 00	
1897		57, 070, 220	12,774,090	6, 109, 415		74, 760, 00	
1898		54, 912, 900	12,857,970	10, 154, 475		60, 412. 50	[
1899		73, 593, 680	21, 403, 520	16, 278, 645		68, 375, 00	
1900	l	86,681,680	3,749,600	8, 673, 650		168, 012, 50	
1901	- · · · · · · · ·	34, 150, 520	46,036,160	21, 320, 200		228, 307. 50	
1902 1903		35, 697, 580	5,520,130	5,557,810		334, 332. 50	5 75,000
1903		24, 828, 560 227, 819, 440	7, 766, 970 2, 709, 880	10, 410, 120 2, 445, 680		503, 142. 50	5 175,000 6 25,000 6 35,000
1904 1905		37, 440, 220	5,703,280	5,915,040		402, 400. 00 544, 860, 00	6 35 000
1906	ı	55 113 800	16,903,920	6, 334, 100		441, 225, 00	33,000
1907		96, 656, 620	26, 838, 790	7,570,960		841, 120.00	
1908		109, 263, 200	14,813,360	6, 149, 430		1, 412, 642, 50	l
1907 1908 1909		59, 774, 140	5, 987, 530	21, 910, 490		1, 104, 747. 50	
1910	1	60, 788, 340	34,863,440	7,840,250		1,231,705.00	
1911 1912		36, 392, 000 2, 996, 480	5,866,950 7,050,830	12,018,195 5,910,720		1,899,677.50 1,540,492.50	
1913		2, 996, 480 11, 926, 760	5,080,710	6,620,495	[1,805,412.50	
1914		40, 926, 400	7,025,500	3, 785, 625		1,720,292.50	
1914 1915	7\$150,950	14, 391, 000	4, 100, 750	3, 760, 375		8 1, 540, 292. 50	7 25, 034
		2, 420, 222, 120	515, 329, 850	390, 049, 345	1,619,376	44, 666, 517. 50	19, 834, 371

¹ Includes \$475,000 in Columbian coins. 2 Includes \$2,025,000 in Columbian coins. 8 Includes \$10,000 in Columbian coins. 4 Includes 50,000 Lafayette souvenir dollars. 5 Louisiana Purchase Exposition.

their organization, by calendar years—Continued.

Trade dollars.	Dollars.	· · · · · · · · · · · · · · · · · · ·					
	170Ha13,	Half dollars.	Quarter dollars.	Twenty cents.	Dimes.	Half dimes.	Three cents.
	\$5,053,440 445,462 1,117,136 1,118,600 296,600 27,927,560,100 27,397,355 27,574,100 28,470,039 28,136,875 28,697,767 31,423,886 33,611,710 33,4651,811 38,043,004 22,562,735 6,333,245 1,455,792 3,093,972 1,455,792 3,093,972 1,456,765 1,455,792 3,093,972 1,456,765 1,455,792 1,456,765 1,455,792 1,456,765 1,455,792 1,456,765 1,455,792 1,456,765 1,455,792 1,456,765 1,455,792 1,456,765 1,4		\$21,727,878.00 23,935.00 53,255.50 68,762.50 414,190.50 1,278,375.00 7,839,287.50 6,024,927.50 849,200.00 3,675.00 3,788.75 3,243.75 4,075.00 3,859.75 2,218.75 2,218.75 2,218.75 2,218.75 3,632.50 1,471.50 2,677.50 306,708.25 3,177.75 20,147.50 1,551,150.00 2,960,331.05 2,283,448.25 2,255,390.2 1,386,760.25		\$8, 376, 184. 10 52, 150. 00 109, 371. 00 261, 045. 00 443, 329. 10 319, 151. 70 2, 406, 570. 00 1, 735, 051. 00 1, 735, 051. 00 3, 735. 50 2, 497. 50 391, 110. 00 3, 735. 50 2, 497. 50 391, 110. 00 2, 757. 71. 20 393, 134. 90 257, 711. 70 658, 409. 40 1, 573, 838, 90 40, 1, 573, 838, 90 721, 648. 70 835, 338. 90 721, 648. 70 835, 338. 90 1, 133, 461. 70 2, 304, 671. 60 2, 505, 805. 50 759, 219. 30 205, 098. 00 3, 18, 581. 80 2, 105, 324. 20 2, 409, 833. 30 2, 477, 918. 20 2, 795, 077. 70	\$4,529,818.90 26,830.00 32,493.00 189,247.50 51,830.00	\$1, 281, 762. 90, 120. 00 127. 80, 58. 50 18. 00,
		5,819,686.50 2,529,025.00 1,183,275.50	2,020,562.50 2,248,108.75 3,899,143.75 4,262,136.25 4,110,662.50 4,110,535.75 1,277,175.00 493.853.25 2,388,652.50 1,969,612.50		2,976,504.60 3,453,704.50 2,309,954.50 1,448,165.00 1,625,055.10 3,359,954.30 3,453,070.00		

Lewis and Clark Exposition.
 Panama-Pacific International Exposition coins.
 Includes \$25,042.50 in Panama-Pacific International Exposition coins.
 Includes \$30,000 in Panama-Pacific International Exposition coins.

Coinage of the mints of the United States from

		Minor coinage.	
Calendar years.	Five cents.	Three cents.	Two cents.
793–1795			
796			
797			
798			
799			
300			
301			
302			
303			
04,			
05			
306			
307			
308			
309			
810			
N11			
11			
313			
314			
114			
816			
317			
318			
19			
20		· · · · · · · · · · · · · · · · · · ·	
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
332			
333			
34			
335			
36			
337	1		
38		.	
330			
40		l	
341	[l	
842			İ
343			
344			
45			
46			
347			
48			
49			l
50			
51			
52			
53			
54			
35 5			
556			
57			
358			
859			
360	l		
361	l.:		
362	1		l
363	1		1
364			0.50 908
865		\$2/11 /60 00	\$396, 950.
866	\$727 195 00	\$341,460.00	272, 800.
	\$737, 125.00	144, 030. 00	63, 540.
867	1,545,475.00	117, 450.00	58,775.
868	1,440,850.00	97, 560.00	56, 075.
869	819, 750. 00	48, 120, 00	30, 930.
	4,543,200.00	748, 620, 00	879, 070.
Carried forward			

their organization, by calendar years-Continued.

Minor c	oinage.		Total coinage.	"	matal 2
Cents.	Half cents.	Gold.	Silver.	Minor.	Total value.
\$10,660.33	\$712.67	\$71, 485.00	\$370,683.80	\$11,373.00	\$453, 541. 80
9,747.00	577.40	77, 960, 00	77 110 EA I	10, 324, 40	165, 402, 96
8, 975. 10 9, 797. 00	535. 24	128,190.00 205,610.00	330, 291, 00	9,510.34 9,797.00	152, 250. 79 545, 698. 00
0.045.05	60.83	205, 610. 00 213, 285. 00 317, 760. 00	423, 515. 00	9,106,68	645, 906. 68
9,045.85 28,221.75 13,628.37 34,351.00 24,713.53 7,568.38 9,411.16	1,057.65	317,760.00	14, 550, 45 330, 291, 00 423, 515, 00 224, 296, 00 74, 758, 00 58, 343, 00 87, 118, 00	29, 279 40 13, 628.37	645, 906. 63 571, 335. 43 516, 975. 83 370, 988. 53 370, 988. 53 371, 827. 9 333, 239. 4 801, 084. 00 1, 044, 995. 05 884, 752. 5 1, 108, 740. 9 1, 110, 22, 271. 5 642, 535. 8 20, 483. 0 56, 785. 5 647, 257. 5 1, 345, 064. 5 1, 1425, 250. 0 1, 1864, 425, 250. 0 1, 1864, 425, 250. 0 1, 1864, 425, 250. 0 1, 735, 894. 0 2, 110, 679. 2 3, 024, 342. 3 1, 741, 381. 2 2, 306, 875. 5 3, 155, 620. 0 3, 923, 473. 6 3, 426, 812. 0 3, 426, 812. 0 3, 426, 812. 0 3, 426, 812. 0 3, 426, 812. 0 3, 426, 812. 0 3, 426, 812. 0 5, 688, 667. 0 7, 764, 900. 0 3, 290, 888. 0 4, 206, 710. 4 11, 967, 839. 1 11, 164, 905. 8 3, 426, 812. 0 5, 688, 697. 0 7, 7687, 207. 5 5, 668, 697. 0 7, 7687, 207. 5 5, 668, 697. 0 7, 7687, 207. 5 5, 668, 697. 0 7, 7687, 207. 5 5, 668, 897. 0 1, 1, 164, 695. 8 3, 892, 306. 5 2, 240, 581. 1 4, 185, 591. 4 11, 164, 695. 8 33, 892, 306. 5 22, 638, 611. 6 5, 879, 787. 870. 8 32, 905. 5 22, 638, 611. 6 5, 879, 783. 5 24, 027, 115. 2 25, 393, 7 42, 027, 115. 2 37, 870, 810. 4 31, 677, 831. 5
34.351.00	71.83	422, 570, 00 423, 310, 00	58,343,00	34, 422, 83	516, 936, 3
24,713.53	1 400 50 1	258, 377, 50 I	87,118.00	25, 203. 03	370, 698. 5
7,568.38	5,276.56	258, 642, 50 170, 367, 50	100,340.50	12,844.94	371,827.9 333 230 4
9,411.10 3,480.00 7,272.21 11,090.00 2,228.67 14,585.00	5, 276, 56 4, 072, 32 1, 780, 00 2, 380, 00 2, 000, 00	170, 367. 50 324, 505. 00 234, 665. 00 169, 375. 00 501, 435. 00 497, 905. 00 497, 200. 00 477, 140. 00 77, 270. 00 3, 175. 00	100, 340, 50 149, 388, 50 149, 388, 300, 00 597, 448, 736, 684, 300, 00 637, 737, 600, 00 638, 733, 50 688, 340, 00 814, 029, 50 561, 687, 50 561, 687, 50 17, 338, 00 28, 575, 75 1, 070, 345, 50 1, 140, 000, 00 28, 575, 75 825, 762, 45 80, 550, 00 1, 752, 477, 60 1, 564, 588, 00 2, 002, 090, 00 1, 554, 588, 00 2, 869, 200, 00 1, 575, 600, 00 1, 594, 588, 00 2, 869, 200, 00 1, 575, 600, 00 2, 869, 200, 00 1, 575, 600, 00 2, 869, 200, 00 1, 575, 500, 00 1, 994, 588, 00 2, 869, 200, 00 1, 172, 600, 00 2, 869, 200, 00 1, 132, 750, 00 2, 333, 243, 00 2, 333, 243, 00 2, 332, 750, 00 1, 132	13, 628.37 34, 422.83 25, 203.03 12, 844.94 13, 483.48 5, 260.00 9, 652.21 13, 090.00	801,084.0
7, 272. 21	2,380.00	437, 495. 00	597, 448. 75	9,652.21	1,044,595.9
2, 228, 67	5,772.86	169, 375, 00	707, 376, 00	8,001.53	884, 752, 5
14,585.00	5,772.86 1,075.00 315.70	501, 435.00	638, 773. 50	8,001.53 15,660.00	1, 155, 868. 5
2,180.25 10,755.00 4,180.00	315.70	497, 905. 00	608, 340. 00 814, 020, 50	2,495.95 10,755.00 4,180.00 3,578.30	1,108,740.9
4, 180, 00		477,140.00	620, 951. 50	4,180.00	1, 102, 271, 5
3,578.30		77, 270. 00	561, 687. 50		642, 535. 8
28 209 82		501, 435, 00 497, 905, 00 290, 435, 00 477, 140, 00 77, 270, 00 3, 175, 00 242, 940, 00 288, 615, 00 1, 319, 030, 00 189, 325, 00 72, 425, 00 131, 565, 00 140, 145, 00 140, 145, 00 714, 270, 00 295, 717, 50 643, 105, 00 714, 270, 00 295, 717, 50 643, 105, 00 714, 270, 00 29, 186, 175, 00 4, 135, 700, 00 1, 148, 305, 00 1, 148, 305, 00 1, 148, 305, 00 1, 376, 847, 50 1, 675, 482, 50 1, 109, 487, 50 1, 109, 487, 50 1, 109, 487, 50 1, 109, 487, 50 1, 109, 487, 50	17, 308.00 28, 575, 75	28, 209, 82	20, 483. 0 56, 785. 5
39, 484. 00			607, 783. 50	28, 209, 82 39, 484, 00 31, 670, 00 26, 710, 00 44, 075, 50 3, 890, 00 20, 723, 39	647, 267. 5
31,670.00		242,940.00	1,070,545.50	31,670.00	1,345,064.5
44,075,50		1,319,030,00	501, 680, 70	44,075.50	1,864,786,2
3,890.00		189, 325.00	825, 762, 45	3,890.00	1,018,977.4
20, 723. 39		88, 980. 00 72, 425, 00	805, 806, 50 895, 550, 00	20,723.39	915, 509. 8 967, 975, 6
12,620.00		93, 200. 00	1,752,477,00	12,620.00	1,858,297.0
14,611.00	315:00	156, 385.00	1,564,583.00	14,926.00	1,735,894.0
15, 174, 25 23, 577, 32	1,170.00	131, 565, 00	2,869,200,00	23, 577, 32	2,110,679.2 3,024.342.3
22,606.24	3,030:00	140, 145. 00	1,575,600.00	25, 636. 24	1,741,381.2
14,145.00	2,435.00	242, 940, 00 258, 615, 00 1, 319, 030, 00 189, 325, 00 88, 980, 00 72, 425, 00 93, 220, 00 156, 385, 00 92, 245, 00 131, 565, 00 140, 145, 00 295, 717, 50 643, 105, 00 714, 270, 00 2, 186, 175, 00 4, 135, 700, 00 1, 148, 305, 00 1, 376, 547, 50 1, 675, 482, 50 1, 091, 587, 50 1, 829, 407, 50 8, 108, 797, 50 8, 108, 797, 50 8, 108, 797, 50 8, 108, 797, 50 8, 108, 797, 50 8, 128, 00 1, 376, 547, 50 1, 829, 407, 50 8, 108, 797, 50 8, 108, 797, 50 8, 127, 670, 00	1,994,578.00	12, 620, 00 14, 926, 00 16, 344, 25 23, 577, 32 25, 636, 24 16, 580, 00 17, 115, 00 33, 630, 60 23, 620, 00 28, 160, 00 19, 151, 00 39, 489, 00 22, 100, 00 55, 583, 00 63, 702, 00 31, 286, 61 24, 627, 00 23, 937, 52 38, 948, 04 41, 208, 00 61, 836, 69 64, 157, 99 41, 984, 32 44, 467, 50 99, 635, 43 50, 630, 94 67, 059, 78 42, 638, 35 16, 630, 79 27, 106, 78 178, 101, 46 246, 000, 00	2,306,875.5
33, 592, 60	11.00	714, 270, 00	3, 175, 600, 00	33,603.60	3,923,473,6
23,620.00		798, 435, 00	2, 579, 000.00	23, 620. 00	3,401,055.0
27, 390.00 18, 551.00	770.00	978, 550, 00 3, 954, 270, 00	2,759,000.00 3,415,002.00	28, 160, 00 19, 151, 00	3,705,710.0 7,388,423.0
38, 784: 00	. 705. 00	2, 186, 175.00	3, 443, 003. 00	39, 489. 00	5, 668, 667.
21, 110.00	1,990.00	4,135,700.00	3,606,100.00	23, 100.00	7,764,900.(
63, 702, 00		1, 809, 765, 00	2, 333, 243, 40	63, 702, 00	4, 206, 710,
31, 286.61		1,376,847.50	2, 209, 778. 20	31, 286. 61	3,617,912.3
24,627:00 15:973:67	[1,675,482.50	1,726,703.00	24,627.00 15,973.67	3,426,812.8 2,240,581
23, 833. 90		1,829,407.50	2,332,750.00	23, 833. 90	4, 185, 991.
24, 283, 20	[·····	8,108,797.50	3,834,750.00	24, 283. 20	11,967,830.
38, 948, 04		3, 756, 447. 50	1,873,200.00	38,948.04	5, 668, 595.
41, 208.00		4,034,177.50	2,558,580.00	41,208.00	6,633,965.
61,836.69		3, 775, 512, 50	2, 374, 450.00	64, 157, 99	5,879,720
64,157.99 41,785.00 44,268.44	199.32	9,007,761.50	2, 114, 950.00	41,984.32	11, 164, 695.
44, 268. 44	199.06 738.36	3, 756, 447, 50 4, 034, 177, 50 20, 202, 325, 00 3, 775, 512, 50 9, 007, 761, 50 62, 614, 492, 50 62, 614, 492, 50 39, 377, 909, 00 25, 915, 962, 50 29, 387, 968, 00 36, 857, 768, 50 32, 214, 040, 00 22, 938, 413, 50 14, 780, 570, 00	1,866,100.00	44,467.50	33,892,306.0
98, 897. 07 50, 630. 94	[56, 846, 187. 50	999, 410, 00	50, 630. 94	57, 896, 228.
66, 411.31 42, 361.56 15, 748.29	648.47	39, 377, 909. 00	9,077,571.00	67, 059, 78	48, 522, 539.
42,361.56 15 748 29	276.79 282.50	29, 387, 962, 50	3, 501, 245, 00	42,638.35 16,030.79	34,577,870.3
26, 904. 63	282.50 202.15	36, 857, 768. 50	5, 142, 240.00	27, 106. 78	42, 027, 115.
26, 904. 63 177, 834. 56 246, 000. 00	175.90	32, 214, 040.00	5, 478, 760.00	178,010.46	37, 870, 810.
364,000.00		14, 780, 570. 00	3, 284, 450, 00	364,000.00	18, 429, 020.
205, 660.00		23, 473, 654. 00	3, 284, 450.00 2, 259, 390.00	364, 000. 00 205, 660. 00	25, 938, 704.
101,000.00 280,750.00		83, 395, 530. 00 20, 875, 997. 50	3, 783, 740.00 1, 252, 516.50.	101,000.00 280,750.00	87, 280, 270. 22, 409, 264.
498, 400.00		22, 445, 482. 00	809, 267. 80	498,400.00	23, 753, 149.
529, 737. 14		- 20,081,415.00	609, 917. 10	926, 687. 14	21,618,019.
354, 292. 86 98, 265. 00		28, 295, 107. 50 31, 435, 945. 00	691, 005. 00 982, 409. 25	968, 552, 86 1,042, 960, 00	29, 954, 665. 33, 461, 314.
98, 210.00		23, 828, 625, 00	908, \$76. 25 1, 074, 343. 00	1,819,910.00	26, 557, 411,
102,665.00	[19,371,387.50	1,074,343.00	1,697,150.00	22, 142, 880.
64, 200.00		17, 582, 987. 50	1, 266, 143.00	963,000.00	19, 812, 130.
4,680,577.44	39,926.11	729, 047, 572. 50	136, 478, 368. 40	10,891,393.55	876, 417, 334.

Coinage of the mints of the United States from

		Minor coinage.	
Calendar years.	Five cents.	Three cents.	Two cents.
•			
Brought forward	\$4,543,200.00 240,300.00	\$748,620.00	-\$879,070.00 17,225.00
870	240, 300, 00	40, 050. 00	17, 225, 00
871	28, 050. 00	18, 120.00	14, 425. 00
372	301, 800. 00	25, 860.00	1,300.0
373	227, 500.00	35, 190. 00	
374	176, 900.00	23, 700.00	
375	104, 850.00	6,840.00	
376	126, 500.00	4,860.00	
377	 .		
878	117.50	70. 50	
879	1, 455. 00	1,236.00	
880	997.75	748.65	
881	3, 618. 75	32, 417. 25	
382	573, 830.00	759.00	
383	1, 148, 471.05	318. 27	******
884	563, 697. 10	169. 26	*******
885	73, 824. 50	143.70	
886	166, 514. 50	128.70	
387	763, 182. 60	238.83	
388	536,024.15	1, 232. 49	
889.	794, 068. 05	646.83	
390	812, 963, 60		
891	841, 717, 50		
392	584, 982. 10		
893	668, 509. 75		
894	270, 656. 60		
895	498, 994. 20		
896	442, 146.00		
397	1,021,436.75		
898	626, 604. 35		
899	1, 301, 451. 55		
900	1, 362, 799. 75		*************
901	1,324,010.65		***************
902	1,574,028.95		
903	1, 400, 336. 25		
904	1,070,249.20		
905	1, 491, 363. 80		
006	1, 930, 686. 25		
907	1,960,740.00	1	
908	1, 134, 308. 85		
909	579, 526. 30	l	
910	1, 508, 467. 65		
911	1,977,968.60	1	
912	1,747,435.70		
913	3, 682, 961. 95	l	
914	1, 402, 386. 90	1	
915	1, 503, 088. 50		
710	1,000,000.00		
Total	43,094,722.65	941, 349. 48	912, 020. 0
1 Otal	40,094,744.00	341,349.48	1 912,020.0

their organization, by calendar years—Continued.

RECAPITULATION—Continued.

Minor e	oinage.		Total coinage.		
Cents.	Half cents.	Gold.	Silver.	Minor.	Total value.
\$4,680,577.44 \$2,750.00 \$2,955.00 \$40,420.00 \$16,765.00 \$141,875.00 \$135,280.00 \$79,440.00 \$8,525.00 \$7,998.515.75 \$382,115.75 \$385,811.00 \$455,981.00 \$455,981.00 \$455,981.81 \$176,542.90 \$452,264.83 \$374,944.14 \$488,693.61 \$571,828.54 \$470,723.50 \$376,498.32 \$466,251.32 \$383,436.36 \$571,521.32 \$383,436.36 \$571,521.32 \$383,436.36 \$571,521.32 \$383,436.36 \$571,521.32 \$50,941.33 \$504,663.30 \$504,663.30 \$504,663.30 \$504,663.30 \$504,663.30 \$504,663.30 \$504,663.30 \$504,663.30 \$504,963.30	\$39,926.11	\$729, 047, 572, 50 23, 198, 787, 50 21, 032, 685, 00 21, 812, 645, 00 21, 812, 645, 00 32, 951, 940, 00 46, 579, 452, 50 46, 579, 452, 50 48, 999, 864, 00 49, 786, 052, 00 62, 308, 279, 00 65, 887, 685, 00 29, 241, 990, 00 65, 887, 685, 00 29, 241, 990, 00 23, 991, 756, 50 27, 773, 012, 50 28, 945, 542, 00 23, 972, 383, 00 31, 380, 808, 00 21, 413, 981, 00 20, 467, 182, 50 29, 222, 005, 00 34, 787, 222, 50 59, 977, 020, 00 79, 546, 160, 00 79, 546, 160, 00 79, 546, 160, 00 79, 546, 160, 00 79, 546, 160, 00 79, 546, 160, 00 79, 546, 150, 100, 100, 100, 100, 100, 100, 100	\$136, 478, 368. 40 1, 378, 255. 50 3, 104, 038. 30 2, 504, 488. 50 4, 024, 747, 60 6, 851, 776. 70 15, 337, 893. 00 24, 503, 307. 50 28, 393, 045. 50 28, 518, 850. 00 27, 569, 776. 00 27, 411, 693. 75 27, 940, 163. 75 27, 973, 132. 00 29, 246, 968. 45 28, 534, 866. 15 29, 926, 968. 45 28, 562, 176. 20 32, 086, 709. 90 35, 191, 081. 40 33, 025, 606. 45 35, 496, 683. 15 39, 202, 908. 20 27, 518, 856. 60 12, 641, 078. 00 8, 801, 739. 05 9, 200, 350. 85 5, 698, 899. 05 18, 487, 297. 30 30, 338, 460. 75 30, 028, 167. 20 19, 874, 440. 00 15, 695, 699. 95 6, 332, 180. 00 10, 651, 687, 852, 187, 257, 30 11, 757, 25 8, 877, 845, 75 12, 391, 777. 25 8, 877, 852, 57, 340, 995. 00	\$10, 891, 393, 55 350, 325, 00 99, 890, 00 369, 380, 00 379, 455, 00 246, 970, 00 210, 800, 00 8, 525, 00 58, 186, 50 165, 003, 00 391, 395, 95 428, 151, 75 960, 400, 00 1, 604, 770, 41 796, 483, 78 191, 622, 10 343, 186, 10 1, 215, 686, 26 912, 200, 78 1, 283, 408, 49 1, 344, 792, 14 1, 312, 441, 00 961, 480, 42 1, 134, 931, 70 438, 177, 92 882, 430, 56 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 100, 55 832, 718, 93 1, 526, 726, 736, 30 2, 938, 93 3, 036, 929, 83 3, 156, 726, 47 2, 577, 386, 30	\$876, 417, 334, 45 24, 927, 368, 00 24, 236, 613, 30 24, 686, 513, 50 61, 428, 980, 10 42, 448, 581, 70 48, 546, 803, 00 71, 293, 560, 00 72, 401, 434, 50 78, 363, 088, 50 66, 814, 859, 00 90, 111, 388, 70 125, 219, 205, 50 94, 821, 217, 00 60, 093, 728, 86 53, 323, 106, 43 56, 926, 510, 74 61, 375, 438, 00 60, 379, 150, 66 65, 318, 615, 23 58, 194, 022, 64 61, 054, 882, 34 58, 389, 78 66, 933, 690, 75 89, 184, 688, 77 66, 196, 798, 31 70, 975, 677, 98 96, 041, 882, 35 102, 144, 626, 09 139, 243, 191, 76 137, 649, 401, 34 134, 693, 770, 33 79, 660, 815, 87 65, 809, 513, 68 250, 781, 539, 30 255, 781, 539, 30 255, 781, 539, 30 255, 781, 539, 30 255, 781, 539, 30 255, 781, 539, 30 255, 781, 589, 513, 68 250, 781, 539, 30 255, 781, 589, 513, 68 250, 781, 589, 513, 68 250, 781, 589, 314, 65 148, 128, 051, 93 145, 499, 148, 47 98, 621, 148, 93 111, 505, 133, 18 65, 790, 850, 52 27, 416, 903, 80
984, 373. 52 805, 684. 32 559, 751. 20 27, 396, 923. 31	39, 926. 11	25, 433, 377. 50 53, 457, 817. 50 23, 968, 401. 50	3, 184, 228, 95 6, 083, 823, 00 4, 114, 082, 50 992, 627, 553, 80	4,667,335,47 2,208,071,22 2,062,839,70 72,384,941.55	33, 284, 941, 92 61, 749, 711, 72 30, 145, 323, 70 4, 456, 885, 024, 85

62015°—FI 1916——28

World production of gold and silver.

		Calendar year 1914.			Calendar year 1915.							
Country.		Gold.			Silver.			Gold.			Silver.	
	Kilos, fine.	Ounces, fine.	Value.	Kilos, fine.	Ounces, fine.	Value (\$0.55312).	Kilos, fine.	Ounces, fine.	Value.	Kilos, fine.	Ounces, fine.	Value (\$0.51892).
North America: United States Canada Mexico	142, 239 24, 049 7, 205	4,572,976 773,178 231,628	\$94,531,782 15,983,004 4,788,175	2, 253, 657 883, 568 856, 820	72, 455, 100 28, 406, 711 27, 546, 752	\$40,076,365 15,712,320 15,236,659	152,025 28,494 9,870	4,887,604 916,076 317,305	\$101,035,700 18,936,971 6,559,275	2, 331, 604 883, 406 1, 230, 798	74,961,075 28,401,503 39,570,151	\$38, 898, 801 14, 738, 108 20, 533, 743
Total	173, 493	5, 577, 782	115, 302, 961	3,994,045	128, 408, 563	71, 025, 344	190, 389	6, 120, 985	126, 531, 946	4, 445, 808	142, 932, 729	74, 170, 652
Central American States	3,601	115, 771	2,393,190	85,688	2,754,868	1,523.773	4,469	143,687	2,970,271	90,838	2,920,496	1,515,504
South America: Bolivia and Chile. Brazil Colombia. Ecuador Péru. Uruguay Guiana	305 3,220 7,040 522 1,538 23	9, 809 103, 513 226, 327 16, 779 49, 445 739	202, 770 2, 139, 803 4, 678, 587 346, 853 1, 022, 125 15, 276	24, 563 2, 385 10, 926 520 286, 600	789, 685 76, 685 351, 271 16, 726 9, 214, 190	436, 791 42, 416 194, 295 9, 251 5, 096, 553	1, 225 3, 648 8, 205 821 1, 670 18	39, 397 117, 286 263, 796 26, 397 53, 691 573	814, 418 2, 424, 515 5, 453, 148 545, 674 1, 109, 891 11, 836	120,375 669 2 10,926 767 293,000	3,870,065 21,523 351,271 24,655 9,419,950	2, 008, 254 11, 169 182, 281 12, 794 4, 888, 200
British Dutch French Venezuela	1,695 757 2,949 922	54, 495 24, 351 94, 805 29, 644	1,126,500 503,400 1,959,793 612,796				1,390) 676 22,949 2922	44,693 21,723 94,805 29,644	923, 892 449, 054 1, 959, 793 612, 796			
Total	18,971	609, 907	12,607,903	324, 994	10, 448, 557	5,779,306	21,524	692,005	14,305,017	425, 737	13,687,464	7, 102, 698
Europe: Austria-Hungary France. Great Britain Greece Italy Norway. Portugal Russia	48 4 43,013	9,711 67,725 979 1,555 113 1,382,867	200, 744 1, 400, 000 20, 238 32, 145 2, 336 28, 586, 392	48, 919 4, 213 18, 397 15, 875 13, 714 6, 402	1,572,746 135,458 591,464 510,365 440,917 205,824	869, 917 74, 925 327, 150 282, 293 243, 880 113, 845	2 302 2,107 29 3 1 2 43,013	9,711 67,725 932 111 32 1,382,867	200,744 1,400,000 19,266 2,295 661 28,586,392	48, 919 3, 000 2 18, 397 14, 760 2 13, 714 64	1,572,746 96,450 591,464 474,525 440,917 2,058	816, 129 50, 050 306, 922 246, 241 228, 801 1, 068
Servia. Spain	175	5, 611	116,000	374 131,527	12, 014 4, 228, 593	6,645 2,338,919			223,000,000	142,003	4, 565, 396	2, 369, 075

Sweden Turkey	82 1	2, 627 23	54, 304 475	1,042 46,940	33, 511 1, 509, 133	18, 536 834, 732	37 21	1,090 23	22, 532 475	754 46, 940	24, 241 1, 509, 133	12,579 783,119
Total	45,762	1, 471, 211	30, 412, 634	287, 403	9, 240, 025	5, 110, 842	45, 493	1,462,491	30, 232, 365	288, 551	9, 276, 930	4, 813, 984
Australia: British New Guinea. New South Wales. Northern Territory. Queensland. South Australia. Victoria. Western Australia. New Zealand.	1 568 3, 873 79 7, 726 219 12, 853 38, 351 7, 090	18, 274 124, 507 2, 532 248, 395 7, 052 413, 218 1, 232, 977 227, 954	377, 757 2, 573, 788 52, 341 5, 134, 779 145, 778 8, 541, 972 25, 487, 871 4, 712, 226	84, 087 7, 899 93 421 18, 636	2, 703, 398 253, 964 3, 003 13, 550 599, 162	1, 495, 304 140, 473 1, 661 7, 495 331, 408	1 568 4, 121 21 7, 767 246. 10, 235 37, 640 13, 151	18, 274 132, 498 670 249, 711 7, 916 329, 068 1, 210, 110 422, 825	377, 757 2, 738, 976 13, 850 5, 161, 983 163, 638 6, 802, 438 25, 015, 188 8, 740, 567	95, 862 7, 457 514 29, 783	3,081,952 239,748 16,514 957,541	1,599,287 124,410 8,569 496,887
Tasmania	816	26, 243	542, 491	10,000			577	18, 547	383, 400	25, 100		190,001
Total	71, 575	2, 301, 152	47, 569, 023	111, 136	3, 573, 077	1,976,341	74, 326	2,389,619	49, 397, 797	133, 616	4, 295, 755	2, 229, 153
Asia: British India China Chosen East Indies:	17, 120 15, 505 4, 980	550, 432 176, 999 160, 115	11, 378, 400 3, 658, 900 3, 309, 870	7,354 525	236, 440 16, 864	130,779	17, 337 4, 220 5, 627	557, 399 135, 677 180, 897	11, 522, 457 2, 804, 692 3, 739, 477	8, 861 567 680	284, 875 18, 230 21, 876	147, 827 9, 460 11, 352
British Dutch Federated Malay States Formosa Indo-China Japan	6,742 405 1,434 100 7,041	216, 761 13, 020 46, 092 3, 213 226, 364	4,480,853 269,147 952,806 66,419 4,679,358	1,589 55 150,427	51, 080 1, 767 4, 836, 228	28, 253 977 2, 675, 014	6,618 529 1,720 66 8,104	212,776 17,005 55,293 2,112 260,544	4,398,476 351,524 1,143,017 43,659 5,385,917	1, 461 33 157, 995	46, 976 1, 056 5, 079, 552	24,377 548 2,635,881
Total	43,327	1,392,996	28, 795, 753	159,950	5, 142, 379	2,844,351	44, 221	1,421,703	29, 389, 219	169,597	5, 452, 565	2, 829, 445
Africa: Belgian Congo Egypt French East Africa. Madagascar Rhodesia Transvaal, Cape Colony, and Natal.	1,549 191 65 1,759 26,578 261,150	49, 787 6, 136 2, 100 56, 553 854, 481 8, 395, 964	1,029,189 126,842 43,414 1,169,055 17,663,686 173,559,940	148 38 4,690 28,049	4,770 1,223 150,794 901,763	2, 639 676 83, 407 498, 783	2 1, 549 218 2 65 2 1, 759 28, 461 282, 927	49, 787 7, 010 2, 100 56, 553 915, 029 9, 096, 106	1,029,189 144,910 43,414 1,169,055 18,915,324 188,033,156	148 52 5, 762 30, 992	4,770 1,657 185,233 996,379	2, 475 860 96, 121 517, 041
Sierra Leone	12,646	406, 576	8, 404, 670				12,496	401, 733	8, 304, 551			
Total	303,938	9,771,597	201, 996, 796	32,925	1,058,550	585, 505	327,475	10, 528, 318	217, 639, 599	36,954	1,188,039	616, 497
Total for world	660, 667	21, 240, 416	439, 078, 260	4,996,141	160, 626, 019	88, 845, 462	707, 897	22,758,808	470, 466, 214	5, 591, 101	179, 753, 978	93, 277, 933

¹ 1913 figures.

² 1914 figures.

$Coinage\ of\ nations.$

· ·			Ca	lendar year 191	14.			Caler	ıdar year 191	5.	
Country.	Monetary unit.	Go	old.		Silver.		Go	old.		Silver.	
:		Unit value of country's money.	Value in United States money.	Unit value of country's money.	Value of fine ounces consumed.1	Fine ounces consumed.	Unit value of country's money.	Value in United States money.	Unit value of country's money.	Value of fine ounces consumed.2	Fine ounces consumed.
United States. Philippine Islands. Austria-Hungary Belgium	Dőllar Peso Crown Franc	24, 145, 908	\$53, 457, 818 4, 891, 961	6,083,823 277,000 49,199,406 10,563,162	\$2,434,218 73,887 3,652,731 784,243	4,400,885 133,583 6,603,868 1,417,854	23,968,402 (3)	\$23,968,402 (3) (3)	4,114,082 176,000 (3) (3)	\$1,544,319 44,044 (3) (3)	2,976,024 84,876 (3) (3)
Belgium Brazil British Empire: Australia	Milreis	8, 763, 025	26,922 42,645,261	16, 395, 000 510, 000	3,417,444 . 948,851	6, 178, 486 1, 715, 453 15, 000	43,140	23,563 8,276,315	191,300	333,906	643, 463
British East Africa British West Africa Canada Cevlon	Poind	1,572,042	1,572,042	110,000 854,400 843,244 400,000	8, 297 1, 589, 607 323, 575 66, 362	15,000 2,873,891 585,000 119,978			16, 275 184, 549	28, 407 66, 438	54, 74 128, 03
Great Britain India Straits Settlements	Pound Rupee Dollar			6,239,784 54,281,037 38,360	11,609,081 10,320,725 11,114	20, 988, 358 18, 659, 107- 20, 094	21,316,653	103,737,492	1	13, 466, 965 3, 072, 649	25, 951, 91 5, 921, 23
Bulgaria. Chile. China.	Peso Dollar	448,580	163, 732	179, 305 102, 560, 641	20, 272 42, 866, 294	36,650 77,499,086	1,305,720	l	6,000,000 6,306,048 141,931,233	417, 916 836, 239 56, 502, 742	805, 35 1, 611, 49 108, 885, 26 (8)
Colombia. Costa Rica. Cuba. Denmark.	Peso	84,523 18,401,800		1, 280, 309 141, 467 391, 029	408, 218 45, 282 40, 343	738, 028 81, 867 72, 937	(8) 10,000 5,618,000 10,649,040	(3) 4,654 5,618,000 2,853,943	5, 181, 205 2, 930, 819	(8) 1,996,225 290,412	
Dutch East Indies Ecuador	Sucre	10,401,600		3,460,000 500,000	559, 830 200, 057	1,012,132 361,688			3, 465, 000 31, 468 695, 400	521, 391 11, 812 1, 353, 509	3, 846, 88 559, 64 1, 004, 76 22, 76 2, 608, 32
Egypt Ethiopia France French colonies:	Talari Franc	160, 769, 990	31,028,608	31,593,290	2,345,588	4, 240, 649			35,000 86,328,362	13,689 •6,013,002	26, 37 11, 587, 53
Indo ChinaTunis Tunis Jermany Jerman East Africa	Franc	77, 547, 000	249 18,471,695	766, 739 501, 811 67, 271, 568	307,396 37,256 5,981,387	555, 749 67, 356 10, 813, 905 206, 243	1, 290 25, 361, 100	6,041,014	2,230,124 42,749,377	155, 334 3, 565, 999	299, 34 6, 871, 96
talytalian Somaliland	Lira Rupee	90,000,000		600,000 20,780,084 300,000 1,969,926	114,077 1,542,781 57,039	2,789,233 103,123	(8)	(8)	(3) 18, 240, 456 275, 000	(3) 1,270,497 49,054	(8) 2,448,34 94,53
Japan Montenegro	Perper	20,900,000		1,969,926 1,000,022 2,855,457	567, 499 96, 918 1, 134, 378	1,025,996 175,220 2,050,872	30,260,000	15,084,610 (3)	2,690,884 (3) 1,154,351	727, 262 (3) 433, 313	1,401,49 (³) 835,02

DIRECTOR
Ó
THE
MINT

								* -				
Netherlands			3,538,597	18,085,000	3,023,878		[·····]		15,715,000	2,576,628	4,965,367	,
Nicaragua				47,000	16,715 240,188	30, 219 434, 243	(8)	(8)	(3)	(8)	(3)	
Norway Persia		591,279	46, 238	2, 255, 158 27, 969, 149	2,037,383	3,683,437	1,394,212	109,027	12,308,443	850.024	1,638,064	L
Peru			605, 110	70,668	282,753	511, 196	91,984	447,640	202,308	759, 410	1,463,443	Š.
Portugal					1,126,173		[]		2,540,000	933, 864	1,799,630) .
Roumania					542, 233	980, 317		(3)	(3)	(8)	(3)	
Russia					3,946,163 1,062,976	7, 134, 370		(8)	(8)	(ه)	(6)	
					1,113,649					1,162,135	2, 239, 526	š
Siam					117, 184					1,478,672	2,849,519	
Sweden	Crown	16.000.000	0.000.000	2,282,192	239, 769		10.000.000		1,882,581 200,000	187, 929 13, 930	362, 155 26, 845	
Switzerland Tibet		16,000,000		7,200,000 1,460,860	534,551 627,920	966, 429 1, 135, 232	19,000,000	3,667,000	(3)	(8)	(3)	,
Turkey	Piaster			1,100,000			300, 229, 650	13,210,105	100, 233	1,669	3, 217	Ť
· m · 1			210 505 055		100 150 005	700 701 000	<u> </u>			100 000	104 017 100	
Total Recoinage											194,017,162 43,240,520	
1.6comage			11,007,029		7,100,002	12, 500, 014				22, 430, 310		-
New coinage			236,927,542	<u>.</u>	99, 336, 603	179, 593, 224		149,668,790		78, 241, 015	150, 776, 642	;
				1	l	J	}		٠		<u></u>	

¹ Based on the average London price of silver per fine ounce, \$0.55312.

²Based on the average London price of silver per fine ounce, \$0.51892.

Recoinage of nations.

			· Cal	endar year 1	914.			Cal	lendar year 1	915.	
Country.	Monetary	Go	ıld.		Silver.		Go	old.		Silver.	
County.	unit.	Unit value of country's money.	Value in United States money.	Unit value of country's money.	Value of fine ounces consumed.	Fine ounces consumed.	Unit value of country's money.	Value in United States money.	Unit value of country's money.		Fine ounce consumed.
nited States hilippine Islands ustria-Hungary ustralia unada neat Britain hina hina shmark utch East Indies rance rmany aly pan orocco stherlands rstia unad	Peso Crown Pound Dollar Pound Dollar Peso Kroner Florin Franc Mark Lira Yen Rials Florin Kran Libra	700 833 3,816 1,475,000 279,747 10,692,234 151,063	53,991 2,546,890 75,305	75, 134 11, 393, 456 272, 326 799, 438 2, 639, 338 488, 128			18, 485, 780 10, 649, 040 154, 020 4, 533, 522 91, 702 1, 394, 212	\$4,651,047 (3) 754,891 5,839,800 18,485,780 2,853,943 29,726 1,079,885 45,713	738, 446 95, 542 (3) 28, 695 31, 716 386, 123 38, 882, 151 715, 267 30, 893, 887 	\$277,016 25,503 (3) 145,251 11,418 673,961 15,679,304 1,117,951 2,319,351 200,901 645,511 129,412 34,176 67,596 1,111,019	49,147 (3) 279,910 22,003 1,298,777

¹ Based on the average London price of silver per fine ounce, \$0.55312.

² Based on the average London price of silver per fine ounce, \$0.51892.

³ No returns.

INDUSTRIAL CONSUMPTION OF GOLD AND SILVER BY REPORTING COUNTRIES DURING THE CALENDAR YEAR 1915.

Consumption of gold and silver in the industrial arts during the calendar year 1915.

Country.	Gold.	Silver.	Country.	Gold.	Silver.
United States Argentina Australia (Victoria) Austria 1 Hungary 1 Brazil Canada China: Foochow.	905,740 52,444 1,388,620 23,394 2,140,000	\$29, 891, 271 9, 565 13, 190 16, 569 222, 732 252, 000 147, 781	China—continued. Nanking. Mukden. Great Britain. Portugal. Sweden 1. Netherlands. Total.	\$6,220,650 192,744 16,708,006 1,639,653 498,450 719,783 66,651,860	\$1,901,894 84,651 4,151,360 222,168 133,371 162,766 37,209,318

¹ 1914 figures.

Gold and silver returned from use in the industrial arts deposited at the mints for coinage during the calendar year 1915.

Country.	Gold,	Silver.	Country.	Gold.	Silver.
United States Australia Austria Hungary Brazil Canada	\$5,971,656 70,680 38,087 202,415 19,000 71,345	\$291,373 3,132 15,287 453	Chile Persia Peru Total	\$73,783 21,798 23,275 6,492,039	\$2,511 312,756

1 1914 figures.

United States gold coin imported and melted by various countries during the calendar years 1914 and 1915.

	191	4	191	5
Country.	Imports of United States gold coin.	United States gold coin melted.	Imports of United States gold coin.	United States gold coin melted.
Australia. Austria. Canada. China.	\$117,697,107	\$64,540	\$2,433 (1) 15,453,272	(¹) \$150
Denmark Dutch Gujana Great Britain. Haiti	500 25, 178, 500		5,000	744, 186
India. Italy Japan	81,608 19,938	29,782	2,875	***********
Salvador Straits Settlements Turkey. Paraguay	150,000	150,000	1,415 80,000 1,000	
Spain Peru			50, 203	
Total	143,300,325	244,322	15,603,874	744,336

¹ No returns. ² The returns do not distinguish the nationalities of foreign coin imported.

Foreign coins melted by various countries during the calendar years 1914 and 1915.

•	19)14	1915		
Country.	Gold.		Gold.	Silver.	
United States.	\$4,940,269	\$321,170 7,543,264	\$214,491,800	\$375,477	
Japan Denmark	41,339	398,800	24,354 2,853,943	298,331	
Peru Persia. Great Britain	31,846 (¹)	(1)	109,027 744,186	87,634 907,254	
Total	5,013,454	8,263,234	218,223,310	1,668,696	

¹ No returns.

VALUES OF FOREIGN COINS.

The following values calculated by the Director of the Mint were proclaimed by the Secretary of the Treasury under the provisions of section 25 of the act of August 27, 1894, as the basis for estimating the value of foreign merchandise exported to the United States during the quarter beginning October 1, 1916.

Country.	Legal standard.	Monetary unit.	Value in terms of United States money.	Remarks.1
Argentine Republic	Gold	Peso	\$0.9648	Currency: Depreciated paper, convertible at 44 per cent of face value; exchange rate about \$0.423.
Austria-Hungary Belgium	Gold and silver	Franc	. 1930	Member of Latin Union; gold is the actual standard.
Bolivia			. 3893	12½ bolivianos equal 1 pound sterling
Brazil	đo,	Milreis	. 5462	Currency: Govern- ment paper; ex- change rate about 25 cents to the milreis.
British Colonies in Austral-	do	Pound sterling	4.8665	cents to the milreis.
asia and Africa. Canada Central American States:	do	Dollar	1.0000	
Costa Rica	do	Colon Dollar Cordoba	1.0000	
Guatemala. Honduras. Salvador. Chile.	J	Pesodo.	. 4969	Currency: Inconverti- ble paper; exchange rate about 40 pesos equal \$1. Currency: Bank notes; exchange rate about \$0.35. Currency: Convertible into silver on de- mand; exchange rate about \$0.42. Currency: Inconverti- ble paper; exchange rate, approximately,

¹ The exchange rates shown under this heading are not to take the place of the consular certificate where it is available.

Haikwan Seps Weight; not consider the properties of the paper; exceptions China Silver Tael Kiaochow 7622 Kiaochow 7624 Kiaochow 762					
Chefeo	Country.	Legal standard.	Monetary únit.	terms of United States	Remarks.
Dollar Hongkong 5388 British 5388 British 5388 British 5388 British 5387 Mexican 5397 Currency: Incomplete Incomplete	China	Silver	Cheefoo Chin Kiang Fuchau H a i k w a n (customs). Hankow Tael Nankin Niuchwang Ningpo Peking Shanghai Swatow	. 7792 . 7958 . 7536 . 8289 . 7622 . 7894 . 8061 . 7640 . 7832 . 7942 . 7441 . 7525	The tael is a unit of weight; not a coin. The customs unit is the haikwan tael. The value of other taels are based on their relation to the value of the haikwan tael.
Cuba.			Yuan	.5338	
Cuba. do Peso 1.0000 Denmark do Crown 2680 Ecuador do Sucre 4867 Egypt do Pound (100 piasters) 4.9431 Finland do Mark 1930 France Gold and silver Franc 1930 German Empire Gold Mark 2382 Great Britain do Pound sterling 4.8665 Greece Gold and silver Joac Wember of Union; gold actual standa Haiti Gold Gourde .9647 India (British) do Rupee .3244 Italy Gold and silver Lira .1930 Italy Gold and silver Lira .1930 India (British) do Peso .4985 Liberia do Dollar 1.0000 Mexico do Peso .4985 Liberia do Pollar 1.0139 Norway do				1.0000	Currency: Inconverti- ble paper; exchange rate, approximately, \$105 paper to \$1 gold.
Ecuador	Cuba	do	Peso	1.0000	
Finland do Mark 1930 France Gold and silver Franc 1930 German Empire Gold 2 Found sterling 4.8665 Greece Gold and silver Drachma 1930 Haiti Gold Gourde 9647 India (British) do Rupee 3244 Italy Gold Mark 1930 Italy Gold Mark 2382 Italy Gold Mark 2382 Italy Gold Mark 1930 Italy Gold Mark 2382 Italy Gold Achrefi 9647 Italy Gold Achrefi 964	Ecuador Egypt	dododo	Sucre. Pound (100 piasters)	. 4867 4. 9431	The actual standard is the British pound sterling, which is legal tender for 97½
Great Britain	Finland France	do Gold and silver		. 1930	member of Latin Union; gold is the actual standard.
Haiti	German Empire Great Britain Greece	Gold	Mark Pound sterling Drachma	. 2382 4. 8665 . 1930	
India (British)	Haiti	Gold	Gourde	. 9647	Currency: Inconverti- ble paper; exchange rate, approxiamtely,
Italy	India (British)	do	Rupee	.3244	\$0.16. 15 rupees equal 1 pound
Tapan	Italy	Gold and silver	Lira	. 1930	sterling. Member of Latin Union; gold is the actual standard.
Netherlands			, ,	1.0000	Currency: Depreciated silver token coins. Customs duties are collected in gold.
Newfoundland	The second secon	1		ł	Mexican exchange rate violently fluctuating.
Persia. Gold Achrefi 0959 Silver circ (Silver Kran 0915 Value; evalue of silver approxim a proxim m a proxim	Netherlands Newfoundland	do	Florin	1.0139	
Persia. Gold Achrefi 0959 Silver circ (Silver Kran 0915 Value; evalue of silver approxim a proxim m a proxim	Norway	do	Crown	.] 2680	
Persia. (Silver Kran .0915 above its i value; evalue of silve approxi m a	Paraguay		Peso.		Currency: Depreciated paper; exchange rate 1,550 per cent.
\$0.117.		Silver	Kran	. 0915	
ble paper; e	Peru Philippine Islands Portugal		LibraPesoEscudo	5000	

Country.	Legal standard.	Monetary unit.	Value in terms of United States money.	Remarks.
Roumania Russia Santo Domingo Serbia Siam Spain	dodododododododododododo	Ruble Dollar Dinar Tical.	1.0000	Valuation is for the gold peseta; currency is silver circulating above its metallic value; exchange value, approxi-
Straits SettlementsSwedenSwitzerland	do	Franc	. 5678 . 2680 . 1930	mately, \$0.20. Member of Latin Union; gold is the actual standard. 100 piasters equal to
Uruguay Venezuela	1			the Turkish £.

Changes in the value of foreign coins during 1916.

		!			
			Value	, 1916.	
Country.	Monetary unit.	Jan. 1.	Apr. 1.	July 1.	Oct. 1.
entral American States: Guatemala				,	
Honduras	. Silver peso	\$0.3841	\$0.4211	\$0.5029	\$0. 4969
Salvadorhina		6296	-6904	.8244	. 8146
Do	.l Silver tael. Canton	. 6277	.6883	. 8219	.812
Do	Silver taél, Chefoo	.6022	.6603	.7885	.779
Do	. Silver tael, Chin Kiang	. 6151	. 6744	.8053	. 795
Do	. Silver tael, Fuchau	. 5824	.6386	. 7626	. 753
Do	. Silver tael, Haikwan(customs)	. 6406	.7024	. 8388	. 828
Do	Silver tael, Hankow	. 5891	. 6459	. 7713	.762
Do	. Silver tael, Kiaochow	. 6101	. 6690	. 7989	. 789
Do		. 6230	. 6831	. 8158	. 806
Do	Silver tael, Niuchwang	. 5905	.6474	. 7731	764
Do	. Silver tael, Ningpo	. 6054	.6637	. 7926	.783
Do	. Silver tael, Peking	. 6138	.6730	. 8037	. 794
<u>D</u> o	. Silver tael, Shanghai	. 5751	. 6306	. 7530	.744
Do	. Silver tael, Swatow	. 5816	. 6377	. 7615	. 752
ро	Silver tael, Takau	. 6336	. 6947	.8296	. 819
Do	Silver tael, Tientsin	. 6101	.6690	. 7989	. 789
Do			. 4524	. 5402	. 533
Do		. 4141	. 4541	.5422	. 535
Do			. 4541	. 5422	. 535
Do		. 4172	. 4574	. 5462	. 539
araguay	. Silver peso	. 3841	. 4211	. 5029	. 496

	Mone-	,	s	tock of gol	d.	St	ock of silve	er.				Per c	apita.	
Country.	tary stand- ard.	tand- Monetary unit.	In bank and public treasuries.	In cir- culation.	Total.	Full tender.	Limited tender.	Total.	Uncovered paper.	Popula- tion.	Gold.	Silver.	Paper.	Total.
United States	Gold	Dollar	Thousands. \$1,453,292	Thou- sands. \$351,807	Thousands. \$1,805,099	Thou- sands. \$568, 272	Thou- sands. \$183,301	Thou- sands. \$751,573	Thousands. \$1,234,403	Thou- sands. \$99,875	\$18.07	\$7.53	\$12. 36	\$37.96
British Empire: Australia. Canada United Kingdom India.	do	Pound sterling Dollar Pound sterling. Pound sterling	234, 792 137, 871 626, 885 50, 310	7,533	242, 325 137, 871 626, 885 50, 310	0 0	10,000 221 167,894 115,981	10,000 221 167,894 115,981	174,060 210,932 45,416	6,026 8,075 46,407 315,156	40. 21 17. 07 13. 51 . 16	1.66 .03 3.62 .37	21. 56 4. 55 . 14	41.87 38.66 21.68 .67
South Africa Straits Settlement Chosen (Korea) Denimark Egypt France. Germany Greece Italy Japan Netherlands Norway	-6 do do do do do do do do do do do do do	and rupee. Pound sterling Dollar Yen Crown Piaster Franc Mark Drachma Lira Yen Florin Crown	26, 216 2, 997 1, 367 24, 506 22, 398 1 809, 494 2 505, 440 7, 559 269, 584 109, 433 86, 892 18, 654	12, 166 3 2, 680 574, 631 208, 633 18, 984 6, 056	38,382 2,097 1,370 27,186 22,398 1,384,125 714,073 7,559 269,584 128,417 86,892 24,710	0 0 0 0 341,811 0 0 25,207	11, 147 14, 598 3, 249 11, 712 18, 068 69, 279 12, 765 260 73, 842 35, 628 4, 395	11, 147 14, 598 3, 249 11, 712 18, 068 411, 090 12, 765 260 25, 207 73, 842 35, 628 4, 395	11, 453 12, 869 9, 671 36, 401 19, 367 1, 068, 062 523, 582 11, 764 327, 765 83, 425 115, 429 17, 307	6, 323 2,000 15,509 2,775 11,300 39,700 67,810 5,165 37,048 53,697 6,340 2,462	6. 07 1. 00 . 09 9. 80 1. 98 34. 86 10. 53 1. 46 7. 28 2. 39 13. 71 10. 04	1. 76 7. 30 .21 4. 22 1. 60 10. 35 .19 .01 .68 1. 38 5. 62 1. 78	1.81 6.43 .62 13.12 1.71 26.90 7.72 2.28 8.85 1.55 18.21 7.03	9. 64 14. 73 . 92 27. 14 5. 29 72. 11 18. 44 3. 75 16. 81 5. 32 37. 54 18. 85
Portugal 3 Russia Servia Siam Siam Spain Sweden Sweden Strukey 3	do do do do	Escudo Ruble Dinar Pical Peseta Crown Franc Piaster	803,000 707 111,560 31,250 45,922	237,000 7,956	1,040,000 707 111,560 39,206 45,922	78,945 " 0 187,580 0 4,808	78, 106 36, 206 8, 667 46, 895 10, 492	157, 051 36, 206 8, 667 234, 475 10, 492 4, 808	803, 594 4, 436 102, 974 52, 399 37, 257	177, 297 4, 622 8, 542 20, 356 5, 639 3, 831	5. 87 . 15 5. 48 6. 95 11. 99	.89 7.83 1.01 11.52 1.86 1.26	4. 53 5. 06 9. 29 9. 73	11. 29 7. 98 1. 53 22. 06 18. 10 22. 98
South American States: Argentina Brazil Ecuador 3	do	Peso	216,506		216, 506 44, 921				544, 876 490, 705	7,883 24,308	27. 46 1. 85		69. 12 20. 19	96. 58 22. 04
Guiana, British Guiana Dutch Paraguiay Peru	do do	Pound sterling Florin Peso Libra	700	0 48	61 364 748 25,383	0 0	1,208 171 2,966	1,208 171 2,966	684 127 14,472 9,733	300 100 800 5,800	. 20 3. 64 . 94 4. 38	4. 03 1. 71	2. 28 1. 27 18. 09 1. 68	6. 51 6. 62 19. 03 6. 57

¹ Based on an estimate by A. De Foville, 1909.
² The figures for the stock of gold in Germany represents the amount held by the Reichsbank and the estimated amount of coined gold in circulation only.

No return.

Monetary systems and approximate stock of money in the aggregate and per capita in the principal countries of the world Dec. 31, 1914-Continued.

	Mone-		S	tock of gol	d.	Stock of silver.				•	Per capita.			
Country.	tary stand- ard.	Monetary unit.	In bank and public treasuries.	In circulation.	Total.	Full tender.	Limited tender.	Total.	Uncovered paper.	Popula- tion.	Gold.	Silver.	Paper.	Total.
South American States— Continued. Uruguay Venezuela ¹	Gold	Peso Bolivar	Thousands. \$16,527	Thou- sands.	Thousands. \$16,527	Thou- sands.	Thou- sands.	Thou- sands.	Thousands.	Thou- sands. \$1,226	\$13.48			\$13.48
Central American States: Guatemala. Nicaragua. Panama. Salvador.	Silver do Gold	Peso.2do. Balboa Peso.	51		22 51 47	0 0 0 \$1,688	\$94 314 26	\$94 314 26 1,688	\$3,432 3,720	2,119 600 400 1,226	.01 .13 .04	\$0.04 .52 .06 1.38	\$1.62 6.20	1.67 6.72 .19 2.02
Total			5,683,811	\$1,427,497	7,111,308	1,208,311	917, 485	2, 125, 796	5,971,053	990, 717				

¹ No return.

Monetary systems and approximate stock of money in the aggregate and per capita in the principal countries of the world Dec. 31, 1915.

	Mone-		s	tock of gol	d.	St	tock of silv	er.	'			Per ca	pita.	
Country.	tary stand- ard.	Monetary unit.	In bank and public treasuries.	In circulation.	Total.	Full tender.	Limited tender.	Total.	Uncovered paper.	Popula- tion.	Gold.	Silver.	Paper.	Total.
United States British Empire:	Gold	Dollar	Thousands. \$1,992,267	Thou- sands. \$307,187	Thousands. \$2, 299, 454	Thou- sands. \$568, 272	Thou- sands. \$187,739	Thou- sands. \$756,011	Thousands. \$965,039	Thou- sands. \$101,577	\$22.64	\$7. 44	\$9. 50	\$39.58
Australia Canada Ceylon United Kingdom	do	Pound sterling Dollar Rupee Pound sterling		7,532 1,432	249, 527 170, 560 1, 140 661, 944	0 0 2,784 0	10,000 2,835 1,996 204,393	10,000 2,835 4,780 204,393	134, 233 3, 793 451, 013	6,026 8,075 250 46,407	41. 41 21. 12 4. 56 14. 26	1. 66 . 35 19. 12 4. 40	16. 62 15. 17 9. 72	43. 07 38. 09 38. 85 28. 38
India	do	Pound sterling and rupee	42,412		42,412		112, 194	112, 194	45,416	315, 156	. 13	.36	. 14	. 63

Note.—The blank spaces in this table signify that no satisfactory information is available. In some instances the amount of gold in banks and public treasuries is carried out as the total stock in the country, although an unknown amount is in circulation. The per capita circulation is based upon known amounts only. All estimates of stock of money in circulation must be accepted with reserve.

South Africa. do	Libra. Peso. Bolivar Peso. do. Balboa. Peso.	172, 536 24, 887 9, 185 830, 564 187, 375 43, 542 48, 276 291, 197 228, 939 24, 408 95 1, 737 25, 622 28, 356 2, 057		51	0 0 0 0 0 1,554	10, 792 11, 580 3, 326 12, 864 21, 634 21, 634 21, 634 68, 540 7, 806 65 71, 507 1, 114 195, 968 32, 262 7, 549 48, 362 10, 492 56, 805 31, 464 31, 464 31, 464 31, 464	10, 792 11, 580 3, 326 12, 854 21, 634 411, 990 7, 806 46, 568 71, 507 1, 114 195, 968 41, 345 41, 446 171, 465 7, 549 241, 811 10, 492 9, 889 56, 805 1, 888 1, 464 2, 441, 012	13, 827 59, 368 16, 027 28, 435 21, 827 1, 502, 511 758, 952 14, 034 616, 813 40, 738 57, 709 17, 307 11, 316 2, 046, 461 5, 393 34, 033 129, 888 741, 166 563, 658 849 134 27, 738 89, 463	750 4, 700 15, 509 2, 920 12, 733 39, 700 67, 810 5, 000 6, 340 2, 462 55, 500 6, 340 2, 462 2, 462 20, 356 5, 639 3, 831 21, 274 7, 883 24, 308 300 5, 900 1, 226 2, 818 2, 119 600 1, 268	2. 22 4. 16 .08 10. 67 1. 79 34. 86 10. 53 2. 23 9. 06 2. 58 27. 21 10. 11 2. 99 3. 8. 22 7. 72 12. 60 13. 69 29. 04 1. 00 1. 12 29. 04 1. 4. 42 23. 13 73	14. 39 2. 46 21 4. 41 1.70 10. 35 122 30. 91 1. 79 6. 99 88 11. 86 2. 58 2. 67 3. 25 1. 88 . 59 1. 55 . 52 . 53 . 63 1. 22	18. 44 12. 63 1. 03 1. 74 1. 71 137. 85 11. 19 2. 72 16. 65 73 18. 68 4. 50 63 4. 55 9. 29 8. 88 6. 11 94. 02 23. 19 2. 83 1. 34 34. 67 1. 63 1. 89 2. 91	35. 05 19. 25 1. 32 24. 82 5. 20 83. 06 4. 95 4. 60 67. 54 18. 93 24. 65 18. 87 24. 19 24. 65 18. 87 24. 19 24. 19 24. 65 24. 19 24. 19 24. 65 24. 19 24. 19 24. 19 24. 19 24. 19 24. 19 24. 19 24. 19 24. 19 24. 19 24. 19 25. 20 26. 20 3. 81 37. 06 26. 20 3. 81 37. 06 26. 20 3. 81 37. 06 37. 06 38. 06 38. 06 39. 06 30. 06 30. 06 30. 06 30. 06 30. 06 30. 06 30. 06 30. 0	Director of title lating.
rotat		1,100,829	1,101,339	0, 200, 213	1, 200, 209	1, 101, 140	2, 441, 012	0, 302, 192	1,004,842					

Note.—The blank spaces in this table signify that no satisfactory information is available. In some instances the amount of gold in banks and public treasuries is carried out as the total stock in the country, although an unknown amount is in circulation. The per capita circulation is based upon known amounts only. All estimates of stock of money in circulation must be accepted with reserve.

¹ Based on an estimate by A. De Foville, 1909.
2 The figures for the stock of gold in Germany represent the amount held by the Reichsbank and the estimated amount of coined gold in circulation only.

WORLD'S PRODUCTION.

The following table shows, by calendar years, the production and value of gold and silver in the world since 1860:

Production of gold and silver in the world since 1860.

[The annual production of 1860 to 1872 is obtained from 5-year period estimates compiled by Dr. Adolph Soetbeer. Since 1872 the estimates are those of the Bureau of the Mint.]

	Go	ld.	Silv	er.
Calendar years.	Fine ounces.	Value.	Fine ounces.	Commercial value.
860	6,486,262	\$134,083,000	29, 095, 428	\$39,337,00
861	5,949,582	\$134,083,000 122,989,000 122,989,000	35, 401, 972	46, 191, 00
862	5,949,582	122,989,000	35, 401, 972	47,651,00
863 864	5, 949, 582 5, 949, 582	122,989,000	35,401,972 35,401,972	47,616,00
865	5,949,582	122, 989, 000 122, 989, 000	35, 401, 972	47,368,0
866	6,270,086	129,614,000	43,051,583	57,646,0
867 868	6,270,086	129,614,000 129,614,000	43,051,583 43,051,583	57,173,0
369	6,270,086 6,270,086	129.614.000	43 051 583	57,080,0 57,043.0
870	6,270,086	129, 614, 000 115, 577, 000	43,051,583 63,317,014 63,317,014	57, 173, 0
871	5,591,014	115, 577, 000	63, 317, 014	83, 958, 0
872	5,591,014	115, 577, 000	_`	47, 651, 0 47, 616, 0 47, 616, 0 47, 368, 0 57, 646, 0 57, 173, 0 57, 086, 0 57, 173, 0 83, 958, 0 83, 705, 0
Total	78, 766, 630	1,628,252,000	547, 997, 231	729, 563, 0
873 874	4,653,675 4,390,023	96, 200, 000	63, 267, 187 55, 300, 781 62, 261, 719 67, 753, 125 62, 679, 916	82, 120, 8
875	4,716,563	97,500,000	62, 261, 719	77, 578, 1
876	5,016,488	90,750,000 97,500,000 103,700,000 113,947,200	67, 753, 125	78, 322, 6
877 878	5, 512, 196 5, 761, 114	113,947,200 119,092,800	62,679,916 73,385,451	75,278,6
879	5, 262, 174	108, 778, 800	74,383,495	83, 532, 7
880	5,148,880	108,778,800 106,436,800	74, 795, 273	85,640,6
881	4, 983, 742 4, 934, 086	103,023,100 101,996,600 95,392,000 101,729,600	79,020,872	89,925,7
882 883	4,934,086	95 392 000	86,472,091	98,232,3
884	4,921,169	101, 729, 600	89,175,023 81,567,801	90,785.0
885	5, 245, 572	108 435 600 1	91,609,959	97,518,8
886 887	5,135,679 5,116,861	106, 163, 900 105, 774, 900 110, 196, 900	93,297,290 96,123,586	92, 793, 5
888	5,330,775	110, 196, 900	108,827,606	102, 185, 9
888 889	5, 973, 790	123,489,200 118,848,700	108,827,606 120,213,611	112, 414, 1
890	5,749,306	118,848,700	126,095,062	131,937,0
891 892	6,320,194 7,094,266	130,650,000 146,651,500	137,170,000 153,151,762	133,500,2
893	7,618,811	157 404 000	165, 472, 621 164, 610, 394 167, 500, 960 157, 061, 370	129, 119, 9
894	8,764,362	181, 175, 600	164,610,394	104,493,0
895 896	9,615,190 9,783,914	198, 763, 600	167,500,960	109, 545, 6
897	11, 420, 068	236, 073, 700		96. 252. 7
898	i 13,877,806	286,879,700	169, 055, 253	99, 742, 6
899	14,837,775 12,315,135	181, 494, 300 181, 175, 600 198, 763, 600 202, 251, 600 236, 073, 700 286, 879, 700 306, 724, 100 254, 576, 200	168,337,452	101,002,6
900 901	12, 315, 135	260,000,000	160,421,082 169,055,253 168,337,452 173,591,364 173,011,283 162,763,483 167,689,322	107, 626, 4
902	14, 354, 680	296, 737, 600 327, 702, 700 347, 377, 200 380, 288, 300 402, 503, 000	162, 763, 483	86, 264, 7
903	15,852,620	327, 702, 700	167,689,322	90, 552, 2
904 905	16,804,372 18,396,451	347, 377, 200	164,195,266 172,317,688	95,233,3
906	19, 471, 080	402, 503, 000	165,054,497	111 721 1
907	19,977,260	412,900,000	184, 206, 984 203, 131, 404	121, 577, 1
908	21, 422, 244	442,837,000	203, 131, 404	108, 655, 1
909 910	21, 965, 111 22, 022, 180	454,059,100 455,230,100	212, 149, 023 221, 715, 763	110,364,4
911	22, 348, 313	454,059,100 455,239,100 461,980,500	226, 192, 923	70, 674, 77, 578, 178, 322, 785, 278, 64, 540, 83, 532, 85, 640, 84, 925, 98, 284, 90, 785, 97, 518, 892, 733, 94, 031, 102, 185, 500, 133, 404, 129, 119, 104, 483, 129, 119, 104, 483, 105, 859, 105, 859, 105, 859, 105, 105, 859, 105, 105, 105, 105, 105, 105, 105, 105
912	22, 549, 335	466, 136, 100	224, 310, 654	137,883,8
913	22, 249, 596	459, 939, 900 439, 078, 260	223,907,845 160,626,019	135, 246, 4
914 915	21, 240, 416 22, 758, 808	470, 466, 214	179,753,978	88,845,4 93, 27 7,9
Total	488, 152, 195	10,091,001,474	5, 963, 628, 238	4, 399, 454, 7
Grand total	566, 918, 825	11, 719, 253, 474	6,511,625,469	5, 129, 017, 7

Production of gold and silver in the world since the discovery of America.
[From 1493 to 1885 is from a table of averages for certain periods, compiled by Dr. Adolph Soetbeer; for the years since, the production is the annual estimate of the Bureau of the Mint.]

	,	Go	ld.	*		Silv	ver.		Perc	entage o	f produc	tion.
Period.	Annual avera	ge for period.	Total for	period.	Annual avera	ge for period.	Total fo	r period.	By w	eight.	Byv	alue.
r errod.	Fine ounces.	Value.	Fine ounces.	Value.	Fine ounces.	Coining value.	Fine ounces.	Coining value in standard silver dollars.	Gold.	Silver.	Gold.	Silver.
1493-1520	186,470	\$3,855,000	5,221,160	\$107,931,000	1,511,050	\$1,954,000	42,309,400	\$54,703,000	11	. 89	66. 4	33.
1521-1544	230, 194	4,759,000	5,524,656	114, 205, 000	2,899,930	3,740,000	69,598,320 160,287,040	89,986,000	7.4	92.6	55.9	44.
1545-1560	273,596	5,656,000	4,377,544	90, 492, 000	10,017,940	12,952,000	160, 287, 040	207, 240, 000	2.7	97.3	30.4	69.
1561-1580	219, 906	4,546,000	4,398,120 4,745,340	90, 917, 000 98, 095, 000	9,628,925 13,467,635	12,450,000	192,578,500	248, 990, 000 348, 254, 000	2.2	97.8	26.7	73.
1581-1600	237, 267	4,905,000	4,745,340	98,095,000	13,467,635	17, 413, 000	269, 352, 700	348, 254, 000	1.7	98.3	22	78 75.
1601-1620	273,918	5,662,000	5,478,360	113,248,000 110,324,000	13,596,235 12,654,240	17,579,000 16,361,000	271,924,700	351,579,000 327,221,000	2	98	24.4	75.
1621-1640	266, 845	5,516,000	5,336,900	110,324,000	12,654,240	16,361,000	3253,084,800°	327, 221, 000	2.1	97. 9	25. 2	74.
1641-1660	281, 955	5,828,000	5,639,110	116,571,000	11,776,545	15, 226, 000	235,530,900 216,691,000	304, 525, 000	2.3	97.7	27.7	72.
1661–1680	297,709	6, 154, 000	5,954,180	116,571,000 123,084,000 143,088,000 170,403,000	11, 776, 545 10, 834, 550 10, 992, 085 11, 432, 540 13, 863, 080 17, 140, 612	14,008,000	216,691,000	280, 166, 000	2.7	97.3	30.5	69.
1681-1700	346,095	7,154,000	6,921,895	143,088,000	10,992,085	14,212,000	219, 841, 700 228, 650, 800	284, 240, 000 295, 629, 000	3.1	96. 9	33.5	66.
1701-1720	412, 163	8,520,000	8,243,260	170,403,000	11,432,540	14,781,000	228,650,800	295,629,000	3.5	96. 5	36.6	73.
1721-1740	613, 422	12,681,000	12, 268, 440 15, 824, 230	253,611,000	13,863,080	17,924,000 22,162,000	277, 261, 600 342, 812, 235	358, 480, 000	4.2	95.8	41.4	58. 57.
1741-1760	791, 211	16,356,000	15,824,230	327,116,000	17,140,612	22,162,000	342, 812, 235	443, 232, 000	4.4	95.6	42.5	57.
1761-1780	665,666	13,761,000 11,823,000	13,313,315	253,611,000 327,116,000 275,211,000 236,464,000 118,152,000	20, 985, 591 28, 261, 779	27,133,000	419,711,820 565,235,580	542,658,000	3.1	96.9	33.7	66.
1781-1800	571,948	11,823,000	11,438,970	236, 464, 000	28, 261, 779	36,540,000	565, 235, 580	730, 810, 000 371, 677, 000	2	98	24.4	75.
1801-1810	571,563 367,957	11,815,000	5,715,627	118, 152, 000	28,746,922 17,385,755	37,168,000 22,479,000	287, 469, 225 173, 857, 555	371,677,000	1.9	98.1	24.1	75.
811-1820	367,957	7,606,000	3,679,568	76,063,000 94,479,000	17,385,755	22, 479, 000	173,857,555	224, 786, 000	2.1	97. 9	25.3	74.
1821-1830	457,044	9,448,000	4,570,444	94,479,000	14, 807, 004 19, 175, 867	19,144,000	148,070,040 191,758,675	191,444,000 .	3	97	33	67
1831-1840	652, 291	13,484,000	6,522,913	134,841,000	19, 175, 867	24,793,000	191,758,675	247,930,000	3.3	96.7	35. 2	64.
1841-1850	1,760,502	36,393,000 132,513,000	17,605,018	363, 928, 000 662, 566, 000 670, 415, 000 614, 944, 000	25,090,342 28,488,597	32,440,000	250, 903, 422 142, 442, 986	324, 400, 000	6.6	93.4	52.9	47.
851-1855	6,410,324	132,513,000	32,051,621	662,566,000	28,488,597	36,824,000	142, 442, 986	184, 169, 000	18.4	81.6	78.3	21.
1856-1860	6,486,262	134,083,000 122,989,000	32,431,312	670, 415, 000	29,095,428	37,618,000	145, 477, 142 177, 009, 862	188,092,000	18.2	81.8	78.1	21.
861-1865	5,949,582	122,989,000	29,747,913	614,944,000	35, 401, 972	45,772,000	177,009,862	228,861,000	14.4	85.6	72.9	27.
l866–1870l	l 6,270,086 i	129,614,000 115,577,000	31,350,430 27,955,068	648,071,000	43,051,583 63,317,014 78,775,602 92,003,944	55,633,000 81,864,000	215, 257, 914 316, 585, 069	278,313,000	12.7	87.3	70	30 41.
871–1875 876–1880	5,591,014	115,577,000	27,955,068	577,883,000	63,317,014	81,864,000	316,585,069	409,322,000	8.1	91.9	58.5	41.
876–1880	5,543,110	114,586,000 99,116,000	27,715,550	572,931,000	78,775,602	101,851,000	393,878,009	509, 256, 000	6.6	93.4	53	47
881-1885	4,794,755	99,116,000	23,973,773	495,582,000	92,003,944	118,955,000	460,019,722	594,773,000	5.	95	45.5	54.
1886-1890	5,461,282 7,882,565	112,895,000 162,947,000	27, 306, 411	564, 474, 000	108, 911, 431 157, 581, 331	140,815,000	544, 557, 155	509, 256, 000 594, 773, 000 704, 074, 000	4.8	95.2	44.5	55.
891-1895	7,882,565	162,947,000	39, 412, 823	614, 543, 000 648, 071, 000 577, 883, 000 572, 931, 000 495, 582, 000 564, 474, 000 814, 736, 000	157,581,331	101,851,000 118,955,000 140,815,000 203,742,000	787,906,656	1,018,708,000	4.8	95. 2	44.4	55.
L896–1900	12,446,939 15,606,730	257, 301, 100	62, 234, 698	1,286,505,400	165,693,304 167,995,408	214, 229, 700 217, 206, 200	828, 466, 522 839, 977, 042	1,071,148,400	7	93	54.6	45.
1901–1905	15,606,730	322,619,800	78,033,650	1,613,099,100	167, 995, 408	217, 206, 200	839, 977, 042	1,086,030,900	8.5	91.5	59.8	40.
1906			19, 471, 080	402,503,000			165,054,497	213, 403, 800	10.5	89.5	65.3	34.
1907			19,977,260	412,966,600	 		184, 206, 984		9.8	90.2	63.4	36.
1908		,	21, 422, 244	442,837,000			203, 131, 404	262,634,500	9.5	90.5	62.8	37.
1909			21,965,111	454,059,100			212, 149, 023	274, 293, 700	9.4	90.6	62.3	37.
1910			22,022,180	455, 239, 100	:		221, 715, 673	286,662,700	9	91	61.4	38.
1911			22,348,313	461,980,500	:		226, 192, 923	292, 451, 500	9.	91	63.3	36.
1912			22,549,335	466, 136, 100			224, 310, 654	290,017,800	10	90	60.2	39.
1913			22, 249, 596	459, 939, 900			223, 907, 843	289, 497, 000	9.9	90.1	62.9	37.
1914			21, 240, 416	439, 078, 260			160, 626, 019	207, 678, 038	13.7	88.3	67.9	32.
1915			22, 758, 808	470, 466, 214			179, 753, 978	232, 409, 131	11.2	88.8	66.9	33.
1 Total			780 006 642	16 144 625 974			11 660 557 080	15 087 012 060	6.3	93.7	51.7	48.

REPORT OF THE COMPTROLLER OF THE CURRENCY.

TREASURY DEPARTMENT,
OFFICE OF THE COMPTROLLER OF THE CURRENCY,
Washington, D. C., December 4, 1916.

Sir: I have the honor to submit herewith the Fifty-fourth Annual Report of the operations of the Currency Bureau for the 12 months ended October 31, 1916, as required by section 333 of the Revised

Statutes of the United States.

Throughout the twelve months period covered by this report this country has experienced the greatest prosperity it has ever known. The activity manifested in virtually every occupation and in every kind of industry and in all sections has been unprecedented. This tremendous business expansion, together with advancing prices for commodities and for labor, has evoked the use of hundreds of millions of dollars of additional capital and accommodations from the banks.

In past years, under inadequate and unscientific banking and currency methods and systems, a great increase in business activity has almost invariably produced a money scarcity, has occasioned high interest rates, and sometimes has precipitated panics; but during the past 18 months of unexampled prosperity we have enjoyed, throughout the length and breadth of the land, the lowest money rates this country has ever seen.

No fair-minded man who has studied financial and business conditions for the past two or three years can fail to see in how large a measure these deeply gratifying results are to be credited to the operations of our new Federal Reserve System, which was inaugurated with the opening of the 12 Federal reserve banks November 16,

1914, a little over two years ago.

DECENTRALIZATION OF BANKING CAPITAL.

The concentration and congestion of capital in a few great cities which in the past have so frequently bred panics—sometimes as a natural result of unnatural conditions, and sometimes produced artificially, but always interfering with the healthy growth of business and checking legitimate enterprise—have been largely relieved, and banking capital is to-day more widely and more equitably distributed over the country than ever before in this generation.

Our bank reserves are now being scientifically utilized. Banks and business men, even in the midst of a world cataclysm, are conducting business with a greater sense of security and of confidence than at any time in our history as a people, and they no longer live in constant fear of the recurrence of the money flurries and panics which have, in the past, at such frequent intervals visited us with disastrous results. Business men, large and small, in the smaller cities and also

in towns and rural districts, as well as in the centers of wealth, are now enabled to obtain capital for the requirements of business on terms more favorable than ever experienced in the past; more liberal than many thought to be possible.

NATIONAL BANKS THE BACKBONE AND SUBSTANCE OF FEDERAL RESERVE SYSTEM.

Although the Federal reserve act provided that State banks (with the requisite minimum capital) as well as national banks, might become members of the Federal Reserve System, it is the national banks which, as yet, principally compose the system, and through whose cooperation these magnificent results, which have meant so much, not only to business men, but to the people of our country generally, have been achieved.

On November 17, 1916, just two years after the inauguration of the system, the membership of the Federal Reserve System was 7,614, with 15,980 million dollars of resources; 7,577 of these members were national banks, with resources aggregating 15,513 million

dollars.

During the decade preceding the inauguration of the Federal Reserve System the deposits in State banks and trust companies had shown a somewhat greater increase than the deposits of the national banks, but with the beginning of the Federal Reserve System these conditions have been reversed, and the records now show that from June, 1913, to June, 1916, the deposits of our national banks increased more than 33½ per cent, while the deposits of State banks and trust companies for the same period increased only about 29 per cent.

The reports showing the condition of all national banks are compiled six times a year; but a compilation showing the condition of all State banks and trust companies throughout the country is only prepared once each year by the Comptroller's office in cooperation with the banking departments of the several States, and this state-

ment is usually compiled about July 1 of each year.

RESOURCES AND DEPOSITS OF NATIONAL BANKS EXCEED ALL PREVIOUS RECORDS.

On November 17, 1916, the national banks of the United States reported the largest resources and the largest deposits ever shown at any time in their history. The increase in total deposits reported by national banks for the year from November 10, 1915, to November 17, 1916, exceeded the greatest increase ever reported for any previous year and amounted to 2,332 million dollars. For the two years from October 31, 1914, to November 17, 1916, the resources of all national banks increased 4,028 million dollars—over 35 per cent—or from 11,492 million dollars to 15,520 million dollars. For the 10 years from 1904 to 1914 the resources of the national banks of the United States had increased only 4,295 million dollars, or from 7,197 million dollars to 11,492 million dollars, an increase for the period of about 60 per cent, or an average of 6 per cent a year for the 10 years. It is thus seen that the increase for the past two years, averaging

about 18 per cent, was about three times as great as the yearly

average for the preceding 10 years.

In April, 1906, the total resources of all the national banks of this country were 7,670 million dollars. On November 17, 1916, the resources, as shown above, were 15,520 million dollars, an increase of more than 100 per cent in the last 10 years.

ENORMOUS INCREASE IN NUMBER OF DEPOSITORS IN NATIONAL BANKS.

On June 30, 1910, the number of depositors in the national banks of the United States was reported at 7,690,468. On May 1, 1916, the number had increased to 14,288,059, the increase being 6,597,591,

or 86 per cent.

The resources of the national banks on November 17, 1916, exceeded the total resources of all reporting State banks, savings banks, private banks, and loan and trust companies throughout the United States at the time of the beginning of the Federal Reserve System, about two years ago.

COMPARISON OF RESOURCES OF OUR NATIONAL BANKS WITH THOSE OF THE BANKS OF ISSUE OF FOREIGN NATIONS.

It is also worthy of note that the aggregate resources of the national banks of the United States at this time exceed by about a billion dollars the combined resources of all of the great banks of issue of all of the principal countries of the world, including the Bank of England, the Bank of France, the Bank of Russia, the German Reichsbank, the Bank of Italy, the Bank of Spain, the Bank of the Netherlands, the Bank of Denmark, the Swiss National Bank, and the Imperial Bank of Japan, according to the latest reports received from these foreign banks.

GROWTH OF NATIONAL BANKS IN WEST AND SOUTH.

As an indication of the diffusion and increase of the banking wealth of the country attention is called to the fact that the resources on November 17, 1916, of the national banks in the Southern States, Middle Western States, Western States, and Pacific States, exclusive of the Eastern and New England States, were considerably greater than the total resources of all the national banks throughout the entire United States as late as 1906. The increase in the resources of the national banks of this country for the first two years under the operation of the Federal Reserve System has been more than twice as great as the total increase shown for the five-year period preceding the inauguration of the new system; that is to say, from November 16, 1909, to October 31, 1914.

NATIONAL BANKS INCREASE IN NUMBERS AS WELL AS IN CAPITAL AND RESOURCES.

From the opening of the Federal reserve banks, November 16, 1914, to November 15, 1916, the Comptroller of the Currency issued charters to 264 new national banks, with aggregate capital of

\$16,109,500. During the same period 189 national banks increased their capital to the extent of \$27,117,700. The aggregate number of new charters and banks increasing their capital was, therefore, 453, and the aggregate new capital authorized was \$43,227,200.

During the same period 143 banks (other than those consolidating with other national banks) went into liquidation, their aggregate capital being \$11,873,000. Thirty-four banks reduced their capital in the same time to the extent of \$2,735,000, so that the total number of banks liquidating or reducing their capital (other than those consolidating with other national banks) was 177, with a capital reduction of \$14,608,000. In addition to the above, during the same time there were 27 national banks placed in charge of receivers, representing an aggregate capital of \$2,635,000. Of this number, 8, with aggregate capital of \$530,000, have been restored to solvency. The records thus show that since the opening of the Federal Reserve

The records thus show that since the opening of the Federal Reserve System, excluding the banks consolidating with other national banks, the number of new banks chartered plus the number of existing national banks which have increased their capital exceeds by 257 the number of national banks which have gone into liquidation or which have reduced their capital, and the capital of these newly chartered banks, plus the increased capital of existing banks, exceeds by \$26,514,200 the capital of all national banks which have gone into liquidation or have reduced their capital other than those consolidating with other national banks.

In addition to the new banks chartered as set forth above, this office had on hand at the end of the report year, October 31, 1916, 46 applications for the organization of national banks which had been approved by the Comptroller, and 87 applications for charters for new banks which were then under investigation to determine whether

or not approval should be granted.

These facts furnish a conclusive reply to suggestions which have been occasionally made that there has been any general tendency toward the withdrawal of banks from the national banking system.

WIDER DIFFUSION OF BANKING WEALTH.

The healthy distribution of the money and banking resources of the United States which has been brought about under the Federal Re-

serve System is being manifested in many ways.

Formerly the 100 largest national banks in the United States were concentrated principally in a comparatively few financial centers. To-day the big banks are distributed through 22 States and in 33 cities, embracing every section of the country.

The 100 national banks with the largest resources as shown by the call of November 17, 1916, all have resources in excess of \$20,000,000, with one exception, the exception being one of the Chicago banks.

The States of Oklahoma, Alabama, Louisiana, Virginia, Washington, New Jersey, and Oregon each contain 1 of the 100 largest banks. Texas, Nebraska, Maryland, Michigan, Indiana, and Wisconsin each contain 2 of these banks; Colorado has 3; Ohio, Minnesota, and Massachusetts each have 5; California and Illinois have 7 each; Missouri has 8; Pennsylvania has 16; and New York State has 25.

Between September 12, 1916, and November 17, 1916, the resources of the 100 largest banks increased \$550,000,000, or nearly 9 per cent.

Outside of the central reserve cities the large banks which showed increases of as much as \$5,000,000 each in deposits in this period were those located in Dallas, New Orleans, Buffalo, Kansas City, Philadelphia, San Francisco, Cleveland, Pittsburgh, and Boston.

Among the 100 largest national banks there were only 5 which did not show an increase. Three of these banks showing reductions were located in New York and 2 in California. The largest reduction shown by any one of these 5 banks was less than \$2,250,000.

The largest percentage of increase was shown by a bank in Texas,

which increased over 33 per cent, or over \$6,000,000.

CONDITIONS GOVERNING THE GRANTING OF NEW CHARTERS.

In weighing and passing upon the various applications received for charters for new national banks, this office endeavors to give full consideration to all factors entering into each proposition. Among others are: First, the general character and experience of the promoters and of the proposed officers of the new bank; second, the adequacy of existing banking facilities and the need of further banking capital; third, the outlook for the growth and development of the town or city in which the bank is to be located; fourth, the methods and banking practices of the existing bank or banks, the interest rates which they charge to customers, and the character of the service which as quasipublic institutions they are rendering to their community; fifth, the reasonable prospects for success of the new bank if faithfully and efficiently managed.

In cases where there seem to be differences of opinion as to whether the community is actually in need of additional banking facilities, and when the principal or only opposition to the establishment of the new bank comes from those interested in the existing bank or banks, and there is a pronounced desire from responsible citizens for a new bank, the disposition of this office generally is to resolve the doubt in favor

of the community and grant the charter.

The records, as heretofore stated, show that during the past year charters were granted for 122 new national banks, while 16 other applications for charters were refused.

REDUCTION IN NUMBER AND LIABILITIES OF NATIONAL BANKS FAILING SINCE THE INAUGURATION OF THE FEDERAL RESERVE SYSTEM.

The Federal Reserve Board was organized August 12, 1914, and the Federal reserve banks opened for business in November of the same year. During the fiscal year ended June 30, 1914, 19 national banks failed with liabilities aggregating \$39,952,000.

For the next 12 months ended June 30, 1915, including 7½ months of the operation of the new Federal Reserve System, there were 16

national bank failures with liabilities aggregating \$15,972,000.

For the 12 months ended June 30, 1916, the first complete fiscal year under the new system, there were 15 national-bank failures with aggregate liabilities of only \$3,838,415.

These figures thus show that for the first fiscal year under the operation of the new Reserve System the liabilities of the national banks which failed amounted to less than one-tenth of the liabilities of the national banks which failed in the year immediately preceding the inauguration of the system. Furthermore those banks which failed during the past 12 months were generally small concerns whose failures were traceable directly to criminal acts of mismanagement, defalcation, embezzlement, etc., which it is practically impossible to eliminate entirely under any banking system, although under improved methods of bank examination these cases are now being reduced to a minimum.

Of the 15 banks which failed during the 12 months ended June 30, 1916, with liabilities of \$3,838,415, two have resumed operation, 5 more already have paid, or are expected to pay, depositors 100 cents on the dollar, and the remainder are expected to pay from 65 per cent to 95 per cent of their liabilities.

UNPRECEDENTED GROWTH OF NATIONAL BANKS DURING THE PAST FISCAL YEAR.

The following comparative statement shows the condition of all national banks as of November 17, 1916, as compared with November 10, 1915:

Statement showing resources and liabilities of national banks of the United States on Nov. 17, 1916, as compared with Nov. 10, 1915.

[In thousands of dollars.]

RESOURCES.

	37 18 1010	N. 10 1015	Comp	arison.
ø.	Nov. 17, 1916.	Nov. 10, 1915.	Increase.	Decrease.
				٧,
Loans and discounts 1	8,345,784	7, 191, 041	1, 154, 743	
Overdrafts	9,317	7, 211	2,106	
United States bonds	724,473	777, 765		53, 29
Other bonds, securities, etc	1,709,956	1,343,822	366, 134	
tock other than Federal Reserve Bank	077 000			4 40
stock	37,838	39, 273		1,43
Stock of Federal Reserve Banks		53,518	608	
Banking house		249, 288	12,176	
Furniture and fixtures		31,808	260	
Other real estate owned	48, 221	44, 113	4, 108	
Due from approved reserve agents	1,035,107	895, 830	139, 277	
Due from banks and bankers	983, 659	707, 394	276, 265	
Exchanges for clearing house	516, 705	347, 418	169, 287	
Other checks on banks in the same place	28, 292	23, 189	5, 103	
Outside checks and cash items		33, 585	3,648	
Notes of other national banks	56,003	62,446		6,44
Federal reserve bank notes and Federal				
reserve notes	13,926	11,160	2,766	
Lawful reserve in vault and with Federal				
reserve bank	1,437,515	1,212,960	224, 555	
Redemption fund and due from United		1	•	`
States Treasurer	43,024	42,535	489	
Customers' liability under letters of credit		74, 195		45, 19
Customers' liability account of acceptances		37,435	64, 146	
Other assets	14, 912	· 7,457	7,455	
Total	15,520,205	13, 193, 443	2, 433, 126	106, 36
Net	10, 020, 200	10, 100, 440	2, 200, 120	100, 30
10 			2, 326, 762	
	1	i .	I	i .

¹ Beginning with report for Sept. 12, 1916, notes and bills rediscounted are not included in loans and discounts, as was the previous custom; therefore, the amount of rediscounts has been deducted from Nov. 10, 1915, loans.

Statement showing resources and liabilities of national banks of the United States on Nov. 17, 1916, as compared with Nov. 10, 1915—Continued.

LIABILITIES.

[In thousands of dollars.]

			Comp	arison.
	Nov. 17, 1916.	Nov. 10, 1915.	Increase.	Decrease.
Capital stock paid in	1,071,116	1,068,649	2,467	
Surplus fund	739, 336	722, 877	16, 459	
paid	332, 458	317, 236		
Amount reserved for taxes accrued Amount reserved for all interest accrued	9,556 9,424		9,556 9,424	
National-bank notes outstanding Due to Federal Reserve bank	665, 259	713, 467 20		48, 20
Due to approved reserve agents	9, 124	7,287	1,837 637,262	
Due to banks and bankers	3, 339, 628 1, 390	2,702,366 1,624		23
Demand deposits	7, 322, 688	6,070,219	1,252,469 440,490	. <i></i>
Time deposits	1,816,446 26,588	1,375,956 32,151	440, 450	5,56
Other bonds borrowed	3,984 145	4,999	69	1,01
Bills payable, including obligations repre-		60 507		05.4
senting money borrowed	25, 117 23	60, 567 23		35,45
Cash letters of credit, etc	31,372 98,231	75,471 26,808	71,423	44, 09
Liabilities other than above stated	18,317	13, 647	4, 670	
Total	15, 520, 205	13, 193, 443	2,461,348	134, 58
Liabilities for rediscounts, including those with Federal Reserve bank	1 48, 554	42,888	5,666	
Amount of total reserve held	2,472,622	2, 108, 790	363, 832	
Amount of total reserve required	1,455,969	1, 217, 043	238, 926	
Excess reserve	1,016,653	891,747	124, 906	

¹ Rediscounts not included in total figures.

The following table shows the growth of the national banks as revealed at five-year intervals at the time of the autumn calls for the past 20 years:

[In thousands of dollars.]

Date.	Num- ber of banks.	Total deposits.	Loans and discounts.	Reserve.	Excess re- serves.
Oct. 6, 1886	3,676	2,029,830	1,893,269	543,600	179, 200
Sept. 30, 1901	4,221	4,233,520	3,018,616	1,012,299	252, 555
Nov. 12, 1906	6,199	6,031,496	4,366,045	1,266,333	270, 695
Sept. 1, 1911	7,301	7,628,065	5,663,411	1,674,464	322, 646
Nov. 17, 1916	7,584	12,489,279	8,345,784	2,472,622	1, 016, 653
Date.	Num- ber of banks.	Capital.	Surplus and undivided profits.	Circulation.	Total resources.
Oct. 6, 1896. Sept. 30, 1901 Nov. 12, 1906. Sept. 1, 1911. Nov. 17, 1916.	3,676	648,540	336, 343	209, 944	3, 263, 685
	4,221	655,342	430, 562	323, 864	5, 695, 347
	6,199	847,515	687, 673	536, 110	8, 213, 878
	7,301	1,025,441	904, 435	696, 982	10, 379, 439
	7,584	1,071,116	1, 090, 774	665, 259	15, 520, 205

¹ Reserve requirements changed Nov. 16, 1914, under operation of Federal Reserve Act.

This statement shows that in the past 20 years, or from October 6, 1896, to November 17, 1916, the national banks of the country grew in number from 3,676 to 7,584, an increase of a little over 100 per cent, while their resources to-day are nearly five times as great as they were in 1896, having increased from 3,263 million to 15,520 million dollars. In the same period the capital of the national banks increased over 65 per cent, or from 648 million to 1,071 million dollars, but their surplus and undivided profits in the same period increased from 336 million to 1,090 million dollars. It is a striking fact that the reserves which the national banks held on November 17, 1916, in excess of the amount which they were required by law to hold, were reported at 1,016 million dollars, which is nearly twice as much as the whole amount of reserves held by all national banks October 6, 1896.

PERCENTAGE OF PRINCIPAL ITEMS OF ASSETS AND LIABILITIES OF NATIONAL BANKS.

In view of the fact that on an average approximately 70 per cent of the banks' assets are represented by loans, United States bonds, and lawful money, and a like percentage of the liabilities by capital, surplus and profits, and deposits, the following table is of interest as indicating the percentage of each of the items in question, based upon reports from banks at the date of the fourth call of each year from 1906 to 1916, inclusive.

<u>*************************************</u>						,					
Items.	1906	1907	. 1908	1909	1910	1911	1912	1913	1914	1915	1916
Loans and discounts United States bonds Lawful money.	P. ct. 54. 0° 7. 8 7. 8	P. ct. 56. 1 7. 9 8. 4	P.ct. 52.9 7.9 9.6	P. ct. 53. 5 7. 6 9. 5	P. ct. 55. 6 7. 5 8. 9	P. ct. 54. 5 7. 4 8. 6	P. ct. 55. 1 7. 1 8. 1	P. ct. 56. 9 7. 3 8. 3	P. ct. 55. 7 6. 8 7. 9	P. ct. 55. 0 6. 4 6. 9	P. ct. 54, 5 5. 1 5. 3
Total	69.6	72.4	70.5	70.6	72.0	70.5	70.3	72.5	70.4	68.3	64. 9
Capital	10. 4 8. 4 52. 4	10. 7 8. 8 51. 5	10. 2 8. 5 50. 4	9. 8 8. 4 52. 3	10. 2 8. 9° 52. 4	9. 9 8. 7 52. 9	9. 4 8. 7 53. 8	9. 7 9. 1 53. 0	9. 2 8. 9 53. 5	8.7 8.3 55.1	7. 4 7. 3 58. 6
Total	71. 2	70.9	69. 1	70.5	71.5	71.5	71.9.	71.8	71.6	72. 1	73. 3

BANK RESERVES.

The total reserves held by the national banks of the United States at the November 17, 1916, call amounted, as shown above, to \$2,472,622,000, and exceeded by \$185,172,000 the reserves held March 7, 1916, which were the largest ever previously reported.

DESIRABILITY OF ANTICIPATING TIME WHEN RESERVES SHALL ALL BE CARRIED WITH FEDERAL RESERVE BANKS OR IN VAULTS.

Under the provisions of the Federal reserve act until November 16, 1917, country banks have the privilege of carrying two-twelfths of their reserves with national bank reserve agents, and the reserve city banks have the privilege of carrying three-fifteenths of their reserves with their reserve agents in the central reserve cities instead of with the Federal reserve banks or in their own vaults.

In view of the strong condition of the banks at this time, their large excess of reserves, the great ease of money, and the uncertainties of the future, it is believed that it would be a wise move to require the banks to transfer the residue of their reserves at this time, or in the immediate future, from their reserve agents to their Federal reserve banks or their own vaults. This could easily be done now without disturbance to the money market or inconvenience either to the banks themselves, who would be called on to transfer their reserves, or to their reserve agents.

The total reserve held by all banks in their own vaults, or with Federal Reserve banks, on November 17, 1916, was 1,437 million dollars. As the aggregate reserves which the national banks were required to hold in their own vaults or with the Federal Reserve banks, or with reserve agents, amounted to only 1,456 million dollars, it is evident that all but 19 million dollars of the 1,035 millions of reserve held with approved reserve agents in the reserve and central reserve cities were merely surplus or excess reserves, the surplus or excess reserve held November 17, 1916, being 1,016 million dollars over and above the reserve required.

The excess reserve as distributed by geographical sections Novem-

ber 17, 1916, was as follows:

The New England States held an excess of 59 million dollars, or 59 per cent more than they were required to hold.

The Eastern States held an excess of 272 million dollars, or 41 per

cent more than necessary.

The Southern States 170 million dellars or 127 per cent more than

The Southern States 179 million dollars, or 127 per cent more than required.

The Middle States an excess of 245 million dollars, or 67 per cent

needed.

more than needed.

The Western States an excess of 145 million dollars, or 158 per cent

above requirements.

The Pacific States 115 million dollars, or 127 per cent above requirements.

Alaska and Hawaii one million dollars, or 164 per cent more than

CASH RESERVES AND BALANCES WITH RESERVE BANKS.

The specie and lawful money held by the national banks on November 17, 1916, amounted to \$788,344,000 as compared with \$846,775,000 November 10, 1915, but this omission of the banks to show an increase in their holdings of specie and lawful money is entirely accounted for by the transfer by national banks of a large portion of their reserves to the Federal Reserve banks after the opening of these banks November 16, 1914.

The total amount of specie and lawful money held by the national

banks October 31, 1914, was \$925,553,000.

A year later, November 10, 1915, after the Federal Reserve banks had been in operation a year, the amount of specie and lawful money which the national banks held in their vaults, plus their balances with their Federal Reserve banks, aggregated \$1,212,960,000, an increase of \$287,407,000.

On November 17, 1916, the credit balances which the national banks held with their Federal Reserve banks, plus the specie and

lawful money in their own vaults, amounted to \$1,437,515,000, being an increase as compared with October 31, 1914, of \$511,962,000, and an increase as compared with November 10, 1915, of \$224,555,000.

"Acceptances" Aiding Our Foreign Trade.

Under section 13 of the Federal Reserve Act, any member bank is given power to accept drafts or bills of exchange drawn upon it and growing out of transactions involving the importation or exportation of goods, having not more than six months sight to run; but banks are limited in making such acceptances to an amount equal to one-half of the bank's paid-in capital and surplus.

The following figures show the increase in "acceptances" based on imports and exports, as reported by the banks at the time of the sev-

eral calls from September 2, 1915, to September 12, 1916:

Acceptances by national banks, based on imports and exports.

September 2, 1915	
November 10, 1915	
December 31, 1915	 31, 985, 000
March 7, 1916	 42, 677, 000
May 1, 1916	 59, 836, 000
June 30, 1916	
September 12, 1916	 76, 608, 000

Under subsequent amendments to the Federal Reserve Act the member banks have been also authorized, within prescribed limitations, to "accept" drafts and bills of exchange involving the domestic shipment of goods, provided they are secured by proper shipping documents at the time of acceptance, or are secured at the time of acceptance by warehouse receipts or other such documents conveying or securing title to "readily marketable staples;" and a further amendment to the act, authorizing member banks to "accept" drafts or bills of exchange drawn "for the purpose of furnishing dollar exchange as required by the usages of trade in the respective countries," still further broadens their powers in this connection.

The national banks have already developed a substantial foreign

The national banks have already developed a substantial foreign business under the authority thus given, and it is conceded that these provisions of the Federal Reserve Act have been a material aid in the

development of our foreign commerce at this time.

In view of the unusual opportunities presented for the extension of our foreign trade by world conditions, these enlargements of the powers of the banks seem to have been particularly fortunate.

ONE YEAR'S GROWTH OF ALL REPORTING BANKS AND TRUST COMPANIES IN UNITED STATES.

Statement showing total resources of all reporting banks, including national and State institutions, and also the twelve Federal Reserve banks, on June 30, 1916, and June 23, 1915, with amount of increase or decrease in each.

[In thousands of dollars.]

	Total June 30, 1916.	Total June 23, 1915.	Increase.
RESOURCES.			
Loans and discounts	17,903,888	15,758,815	2,145,073
Overdrafts	38,210	36,232	1,978
Investments	6,876,370	5,901,041	975,329
Real estate, etc	826,642	793,405	33,237
Due from hanks	A 029 195	3,233,943	798, 182
Due from Federal Reserve banks (net)	20,414	8,311	12,103
Exchanges for clearing house, checks, etc	770,425	376,875	393,550
Cash on hand	1 911 717	1,760,737	150,980
Other resources	516,403	316, 226	200,177
Total	32, 896, 194	28, 185, 585	4,710,609
LIABILITIES.			
Capital stock paid in	2,249,955	2,217,041	32,914
Surnius and undivided profits	2,414,031	2,372,695	41,336
National bank circulation	676,116	722,704	
Federal Reserve notes in circulation (net)	9,440	12,617	13,177
Federal Reserve bank notes (net)		,	1,721
Deposits, individual and bank	26,935,213	22,343,019	4,592,194
Notes and bills rediscounted	53,468	59,452	15,984
Pills nagable	119 951	166,762	153,511
Other nadmities	442,999	291,295	151,704
Total	32,896,194	28, 185, 585	4,710,609
Number of banks	27, 525	27,074	451

¹ Decrease.

The above table shows that for the 12-months period ending June 30, 1916, the total resources of all reporting banks in the United States increased \$4,710,609,000.

For the same period their deposits (individual and bank) increased \$4,592,194,000, while the increase in loans amounted to \$2,145,073,000.

The banks of the country increased their investments in bonds, securities, etc., to the extent of \$975,329,000, and their real estate holdings increased \$33,237,000.

The cash on hand June 30, 1916, was reported at \$1,911,717,000,

an increase during the year of \$150,980,000.

It is noteworthy that borrowed money, including bills payable and notes rediscounted, was reduced from \$59,452,000 on June 23, 1915, to -\$53,468,000 on June 30, 1916, a reduction of \$5,984,000.

The total paid in capital, surplus, and undivided profits of all banks increased from \$4,589,736,000 to \$4,663,986,000, an increase of

\$74.250,000.

The resources of the national banks of the country November 17, 1916, exceeded by \$4,204,106,000 the total resources, as of June 30, 1916 (the latest date for which reports have been compiled), of all reporting State banks, savings banks, and private banks, and amounted to more than double the resources of all the loan and trust companies in the United States.

For the purpose of comparison, the number of reporting banks, together with their loans, total resources, capital, and individual

deposits for the fiscal years 1908 to 1916, inclusive, are shown in the following table:

[In millions of dollars.]

Year.	Banks.	Loans.	Resources.	Capital.	Individual deposits.
1908:	22,491 23,095 24,392	\$10, 438. 0 11, 373. 2 12, 521. 8 13, 046. 4 13, 953. 6 14, 626. 7 15, 339. 5 15, 758. 7 * 36. 4 17, 811. 6	\$19,583.4 21,095.0 22,450.3 23,631.1 24,986.6 25,712.2 26,971.4 27,804.1 381.4 32,271.2 624.9	\$1,757.2 1,800.0 1,880.0 1,952.4 2,010.8 2,096.8 2,132.1 2,162.8 54.2 2,195.1 54.8	\$12,784.5 14,035.5 15,283.4 15,906.3 17,024.0 17,475.7 18,517.7 19,135.4

¹ Includes overdrafts.

ABATEMENT OF USURY.

In the last annual report of the Comptroller of the Currency, the practice of many national banks in some sections of the country, and of some national banks in nearly all sections, of charging usurious and unconscionable rates of interest on loans to customers was discussed at length, and numerous illustrations were furnished. It is extremely gratifying to be able to report a marked subsidence of this evil and the evidence of a general desire and effort on the part of the national banks to adhere to the provisions of the law governing the matter of interest rates.

The trouble has not, however, been fully rectified, and banks here and there continue to disregard the law in this respect, and to exact rates which can not be justified on any ground. These persistent offenders are being dealt with and it is hoped that in most cases they may correct their irregular and unlawful practices before it becomes necessary for this office to take steps for the annulment of their charters.

The following figures indicate the reduction which has taken place in the average interest rates charged on loans by national banks in certain sections of the country, according to the sworn reports of the banks:

In the State of Georgia, in September, 1915, 23 national banks reported that they were charging an average of 10 per cent per annum on all loans. In November, 1916, the number of banks reporting an average of 10 per cent had been reduced to 7.

In Alabama, in September, 1915, 21 national banks admitted an average of 10 per cent per annum or more. In November, 1916, there were only 6 banks in Alabama reporting an average of as much as 10 per cent.

In Texas, in September, 1915, 317 national banks declared that they were charging on all loans an average of 10 per cent or more. In November, 1916, the number had been reduced to 122.

In North Dakota, 90 national banks admitted, in September, 1915, that average interest rates of 10 per cent were being charged. In November, 1916, there were only 37 such banks.

In South Dakota, for the same period the national banks averaging 10 per cent or more were reduced from 25 to 10.

² Federal reserve banks.

³ Bills discounted and bought.

In Nebraska, as against 18 charging 10 per cent or more in September, 1915, there were only 6 in November, 1916.

In Oklahoma, 300 national banks declared, in September, 1915. that they were charging an average of 10 per cent or more on all In November, 1916, the number had been reduced to 193.

Throughout the entire country, in September, 1915, 1,022 national banks admitted average rates of 10 per cent or more. On November 17, 1916, the total number of such banks had been reduced to 558.

In the last annual report attention was called to numerous instances where national banks were charging customers from 50 per cent to several hundred per cent per annum—in some cases more than 1,000 per cent—on some loans. These cases of extortion have, as a result of the work of this office, been greatly abated, but have not yet been entirely eliminated. A stringent antiusury law has been passed by the legislature of one or more States for suppression of usury in the State banks since this office directed attention to the evil; and it is exceedingly desirable that the Congress should enact legislation to enable this office more effectually to deal with offenses of this kind.

The Comptroller in his last annual report recommended the passage of a law to require national banks to keep a special record of all loans made by them upon which they charged, as interest or discount, rates in excess of those permitted by law, and empowering the Department of Justice to proceed against such offenders upon evidence to be

furnished by the Comptroller of the Currency.

TO PREVENT BANK FAILURES.

The Comptroller of the Currency, in his report for 1915, said:

"The establishment of the Federal reserve banks makes it practically impossible for any national bank operating in accordance with the provisions of the national-bank act and managed with ordinary

honesty, intelligence, and efficiency to fail.

"Banks nearly always are broken, not by the failure of customers to whom they have lent money, not by bank robbers who have come from the outside, but by the tying up or dissipation of the banks' funds through loans to their own officers and directors, or to interests allied with or controlled by those officers and directors, or else by direct defalcations and embezzlements by trusted officers.

"If these evils are remedied—and they can be remedied if certain simple and much-needed amendments can be secured to the nationalbank act-failures among national banks can be reduced to a

negligible number, or be absolutely eliminated."

The experience of the past 12 months has manifested in many ways the importance of the early adoption of amendments to the National-Bank Act recommended to the Congress a year ago. Had those amendments been enacted it is believed that nearly all, if not all, of the bank failures which have taken place in the past 12 months might have been avoided. Therefore, for the protection and benefit of the depositors and stockholders of national banks, as well as in the interest of the customers and the communities dependent upon these banks for banking facilities necessary for their growth and prosperity, I again recommend the adoption of the amendments to which I called attention in my preceding annual report, including the following:

LEGISLATION RECOMMENDED.

TO PROHIBIT OFFICERS OF BANKS FROM BORROWING FROM THEIR OWN BANKS.

First. That the officers of a national bank be prohibited from borrowing funds of the banks by which they are employed.

TO PREVENT LOANS TO DIRECTORS EXCEPT WITH THE APPROVAL OF THE BOARD.

Second. That no loan be made by any national bank to any of its directors or to a firm in which a director may be a partner without formal authority of the board of directors of the bank, expressed by affirmative vote of at least two-thirds of directors present.

TO LIMIT DIRECT AND INDIRECT LOANS TO ONE INDIVIDUAL, FIRM, OR CORPORATION.

Third. That a conservative and proper limitation be placed upon the aggregate amount of money any one person, company, corporation, or firm may obtain from a national bank through the discounting of commercial paper and bills of exchange. The limitation of 10 per cent of the capital and surplus under section 5200, United States Revised Statutes, does not apply to "bills of exchange drawn in good faith against actually existing values and the discount of commercial or business paper actually owned by the person negotiating the same." It is suggested that the aggregate liability of any person, company, corporation, or firm on loans on commercial paper or bills of exchange should in no event exceed 25 per cent of the capital and surplus of the bank.

It is recommended also that a specific penalty be provided for the violations of section 5200, enforceable against the officers and directors of the bank responsible for the violation, in addition to the statutory penalty for forfeiture of charter for violation of the national-

bank act.

TO PROVIDE SUITABLE PENALTY FOR MAKING OF EXCESSIVE LOANS.

Fourth. That the penalty for an excessive loan be the disqualification of the officer making or granting the loan, or the imposition of a suitable fine, or both, in addition to the civil liability incurred

by reason of making such loan.

A fruitful source of loss to banks has been the making of excessive loans, and yet the only penalty provided under the present law for this offense is the forfeiture of the bank's charter, which, if resorted to, would result in most cases in a hardship to the bank and its shareholders quite out of proportion to the offense.

TO AUTHORIZE THE COMPTROLLER TO BRING PROCEEDINGS AGAINST DIRECTORS FOR LOSSES SUSTAINED BY BANK THROUGH VIOLATION OF THE NATIONAL-BANK ACT.

Fifth. That the Comptroller of the Currency be authorized to bring proceedings against directors of a national bank for losses sustained by the bank through violations of the provisions of the national-bank act or the Federal reserve act.

Section 5239, United States Revised Statutes, provides as follows:

If the directors of any national banking association shall knowingly violate, or knowingly permit any of the officers, agents, or servants of the association to violate, any of the provisions of this title, all the rights, privileges, and franchises of the asso-

ciation shall be thereby forfeited. Such violations shall, however, be determined and adjudged by a proper circuit, district, or Territorial court of the United States, in a suit brought for that purpose by the Comptroller of the Currency, in his own name, before the association shall be declared dissolved. And in cases of such violation every director who participated in or assented to the same shall be held liable in his personal and individual capacity for all damages which the association, its shareholders, or any other person shall have sustained in consequence of such violation.

Banks often have sustained large losses as a result of the willful and persistent disregard by its directors of the clear provisions of the national-bank act. These losses, resulting from violation of the law by directors, fall upon the stockholders. The directors who have occasioned these losses by involving the bank in unlawful transactions to facilitate or promote schemes or enterprises in which the directors may be concerned, are found sometimes to be holders or owners of but a few shares of the stock of the bank the affairs of which they are directing and the funds of which they frequently have tied up in the promotion of their own private schemes. Very often stockholders never are informed of the losses the bank has suffered through these irregular transactions. It is the practice of some banks to keep their transactions from shareholders, especially those transactions which have resulted in losses. Thousands of banks give stockholders, at the close of each fiscal year, little or no information of the sources of the earnings and the details of the disbursements and losses.

Even when shareholders have knowledge of the losses incurred through violations of the law by the officers or directors of the bank, should they proceed to bring suit against the unfaithful directors for the benefit of themselves and their fellow shareholders, such action might precipitate a run upon the bank and result in suspension or unnecessary loss. Experience has shown that losses occurring from faults or improprieties of directors sometimes are charged to "profit and loss" account by the guilty directors themselves, and the stockholders never are apprised of the results of the mismanagement. The evil effects of the wrongdoing fall upon the innocent stock-

holders and the wrongdoers escape.

AUTHORITY FOR REMOVAL OF DIRECTORS GUILTY OF PERSISTENT VIOLATIONS OF THE NATIONAL-BANK ACT.

Sixth. That the Comptroller of the Currency be empowered, with the approval of the Secretary of the Treasury, to require the removal of a director or directors or any officer of a bank guilty of the violation of any of the more important provisions of the act, and to direct that suit be brought in the name of the bank against such director or directors, after they cease to be connected with the bank, for losses sustained by their malfeasance or misfeasance in office.

PREVENT DELAYS IN TAKING DIRECTORS' OATHS.

Seventh. That the law provide that if a director when elected does not qualify and forward his oath to the Comptroller within 30 days after his election a vacancy shall be declared immediately, to be filled by the remaining directors, as provided by section 5148, United States Revised Statutes, and the derelict director be ineligible for reelection as director for that year.

ESTABLISHMENT OF APPROPRIATE PENALTIES FOR VIOLATIONS OF LAWS AND REGULATIONS.

Eighth. That the Comptroller's office be empowered to penalize, by the imposition of appropriate fines, all infractions and violations of the law and the regulations of this office made in pursuance of the provisions of the national-bank act, and that these fines should be imposed upon the offending officers, as well as upon the bank. Experience has also made it very clear that violations of certain sections of the law should be punishable with imprisonment, as well as fine, suits to enforce such penalties, of course, to be instituted by the Department of Justice in the United States courts.

AMENDMENT TO PROVIDE THAT SUITS AGAINST USURERS BE BROUGHT BY DEPARTMENT OF JUSTICE.

Ninth. That an amendment be adopted authorizing and directing the Department of Justice to bring suit against national banks guilty of usury upon information furnished either through the Comptroller of the Currency or through other sources.

TO AUTHORIZE SPECIAL INTEREST CHARGES FOR SMALL LOANS.

Tenth. That section 5197, United States Revised Statutes, be so amended as to authorize a national bank to make a charge of 25 cents on any loan, even though that charge might exceed the legal rate authorized by law. The amendment should be so framed, however, as to make it impracticable for a bank to evade the intent of the law by requiring customers to make a multitude of small notes

and then charge 25 cents for each note.

Such an evasion of the law against usury might, perhaps, be prevented by providing that if a minimum charge of 25 cents shall have been made to a customer on any particular day, and this charge shall be in excess of the legal rate of interest, no similar minimum charge shall be made the same day to the same customer on any other note, if in excess of the legal rate. This would prevent a bank from requiring a customer who might want to borrow \$100 for 30 days from giving 20 notes for \$5 each, to be charged 25 cents on each note, which would amount to \$5, or 60 per cent per annum for the accommodation.

TO PREVENT OR LIMIT OVERDRAFTS.

Eleventh. That the laws of the respective States in regard to overdrafts be made applicable to national banks, and that the individual liability prescribed by section 5239, United States Revised Statutes, shall be made applicable to any violations of this provision, and also that the officers of the national bank shall be required to bring before the directors, in writing, at each directors' meeting, a list of all overdrafts made since the previous meeting of the board.

In some States directors, officers, and employees of banks who knowingly overdraw their accounts are guilty of felony and may be

imprisoned.

TO LIMIT INTEREST PAID ON DEPOSITS.

Twelfth. That the rates of interest which any national bank may pay on its deposits shall not exceed 4 per cent per annum unless the highest rate for time paper fixed by the Federal reserve bank of the district shall be more than 4 per cent, in which event the rate of interest that may be paid may equal but not exceed such discount rate charged at that time by the Federal reserve bank of the district: *Provided, however*, That if the laws of a State fix the maximum rate of interest that may be allowed on bank deposits, the rate so fixed for State banks be applicable also to national banks in that State.

LIMITATION OF DEPOSITS TO EIGHT OR TEN TIMES CAPITAL AND SURPLUS.

Thirteenth. That the total deposits which a national bank may receive shall be limited to eight or ten times the unimpaired capital and surplus of the bank. The experience and observations of this office during the past year strongly emphasize the importance of such legislation, the reasons for which have been presented in a previous annual report.

AMENDMENT TO DISTRICT LAWS TO PREVENT "WILDCAT" BANKING.

Fourteenth. That the laws of the District of Columbia be amended to prevent the irregularities and loose methods which arise from the establishment in the District of savings banks and building and loan associations organized in different States and whose charters do not contain the restrictions and provisions which are necessary for the sound and safe conduct of the banking business.

It is recommended that an act be passed providing for the incorporation of savings banks in the District, and prohibiting the establishment of any savings bank or building and loan association not incorporated under the laws of the District for the purpose of carry-

ing on its business in the District of Columbia.

TO REQUIRE OFFICERS AND EMPLOYEES TO GIVE SURETY BONDS.

Fifteenth. That all officers of a national bank having the custody of its funds, money, or securities, and all officers, tellers, or other employees of the bank engaged in the handling of its money shall furnish surety bonds, preferably the bonds of an established surety company.

TO REQUIRE CERTIFICATES OF DEPOSIT TO BE SIGNED BY TWO OFFICERS.

Sixteenth. That all certificates of deposit must be signed by two officers of the bank, and a penalty provided for the issue of any such certificate not signed by two officers. The records of the office show how heavy and needless losses have been sustained by banks for failure to observe this safeguard.

TO PREVENT ERASURES ON THE BOOKS OF A BANK.

Seventeenth. That no officer or employee of a national bank shall erase or cause to be erased or removed, either by acid or abrasion, any entries on the books of any national bank. Where entries have been made inadvertently or erroneously and it is desired to correct them, they should be canceled by having three lines drawn across them in black or red ink in such a manner as to indicate its cancellation, but not to make it impossible to decipher the original entry.

National banks have suffered serious losses from erasures and changed entries by dishonest bookkeepers and officers to conceal or to falsify transactions.

STANDARDIZATION OF BY-LAWS.

Eighteenth. That authority be given to standardize the by-laws of national banks and provide, inter alia, for the annual meetings of stockholders and for the submission to shareholders of definite reports as to the bank's operations and earnings and general condition. Stockholders sometimes complain bitterly of the scant information laid before them by their officers in charge.

REMOVE LIMITATION ON DENOMINATION OF NATIONAL-BANK NOTES.

Nineteenth. That the limitation which restricts the amount of circulating notes in the denomination of \$5 to one-third of the total circulation issued by each national bank be removed. It is recommended that the proportion of notes of each particular denomination of each bank be left to the individual banks, subject to the approval of the Comptroller of the Currency.

RECHARTERED BANKS SHOULD BE ALLOWED TO USE BANK-NOTE PLATES OF ORIGINAL BANK.

Twentieth. That rechartered national banks be authorized to continue the use of the old bank-note plates. The repeal of the act of July 12, 1882, to that extent is recommended, as its enforcement merely subjects both the banks and the Government to needless

expense.

The rechartered banks also should be permitted to utilize the notes of the original bank which may have been prepared by the Bureau of Engraving and Printing, with the proviso that these notes shall be given a mark of identification, to distinguish them from the notes issued prior to the rechartering of the bank, the old plates also to be given an appropriate mark of identification. Because of the present provisions of the law \$4,335,580 of unissued currency belonging to banks whose charters were renewed was destroyed during the fiscal year ending October 31, 1916.

ENGRAVED SIGNATURES FOR NATIONAL-BANK NOTES.

Twenty-first. That the engraving of signatures on national-bank note plates be authorized.

TO AUTHORIZE NATIONAL BANKS TO ESTABLISH BRANCHES IN THE UNITED STATES.

Twenty-second. That national banks, with the approval of the Comptroller of the Currency, shall be allowed to establish and maintain branches within certain limits, for example, within city or county lines, but not without the boundaries of the State in which the parent bank may be located, and if such State be partly within one Federal reserve district and partly in another Federal reserve district such branches shall be established only in that portion of the State which is in the same Federal reserve district as the parent bank. No national bank to be permitted, however, in this country, to have more than 12 branches. The capital of the parent bank to be

increased, with the establishment of each branch in the town in which the bank is located, in an amount equal to not less than 50 per cent of the minimum capital which would be required for the organization of a national bank in the city wherein the parent bank is located, and the capital of the parent bank shall be increased with the establishment of each branch outside the city where the parent bank is located in an amount equal to the capital now required by the national-bank act for the organization of a national bank in the place where the proposed branch is to be located.

TO PERMIT BRANCH BANKS IN ALASKA AND INSULAR POSSESSIONS.

Twenty-third. That national banks be permitted to establish branches in Alaska and in the insular possessions of the United States.

PROVISION FOR CONSOLIDATION OF NATIONAL BANKS.

Twenty-fourth. That provision be made for actual consolidation of national banks along lines which would eliminate the embarrassments which arise under the present method of bringing about the consolidation of banks and which involve the liquidation of one of the banks.

FURTHER AMENDMENTS RECOMMENDED.

The experience in the past 12 months shows that several further amendments to the national-bank act ought to be adopted in the interest of the depositors or shareholders of the banks or of the general public, and I therefore submit the following further recommendations:

TO PROVIDE A PENALTY FOR MAKING FALSE FINANCIAL STATEMENTS FOR THE PURPOSE OF OBTAINING CREDIT FROM NATIONAL BANKS.

That the Criminal Code be so amended as to provide that any person, firm, or corporation obtaining a loan or credit from a national bank based on a false statement, willfully made, of the financial condition of the borrower, shall be guilty of a felony and that appropriate penalties be provided.

TO PROVIDE PUNISHMENT FOR BREAKING AND ENTERING A NATIONAL BANK FOR THE PURPOSE OF THEFT OR ROBBERY.

The penalties provided by the Criminal Statutes of the various States for housebreaking and burglary vary and it frequently happens that criminals guilty of such offenses, if apprehended, are not adequately punished. It is therefore recommended that the breaking or entering of a national bank or any place or building occupied by such bank, for the purpose of theft or robbery, shall be made a Federal crime to be prosecuted in the proper District Court of the United States.

TO LIMIT INVESTMENT IN BANK BUILDING.

Section 5136, United States Revised Statutes, at present permits a national bank to invest its funds in a bank building for its own use, but there is no limitation upon the amount of money which a national bank may tie up in this manner. The records of this office show various instances where banks have been brought to grief and where their creditors have sustained serious losses because of the tying up

of an excessive proportion of their resources in elaborate, ostentatious,

and unnecessary bank buildings.

It is respectfully recommended that section 5136 be amended to provide that no national bank shall be permitted to tie up by investment in an office or bank building an amount in excess of the paid-in capital of the bank. This provision shall also apply to trust companies and banking institutions doing business in the District of Columbia. A further limitation based on total resources would also be wise.

TO AUTHORIZE UNITED STATES TREASURER TO SELL BONDS SECURING CIRCULATION 30 DAYS AFTER A BANK GOES INTO LIQUIDATION.

Under section 5222, United States Revised Statutes, a national bank going into voluntary or involuntary liquidation is given six months in which to settle its circulation liability before the Treasurer is authorized to sell the bonds securing the circulation. As there is no provision in the law by which a bank in liquidation can be forced to maintain its 5 per cent redemption fund, and as the Treasurer is required by law to redeem all bank notes as presented, it is respectfully recommended that the Treasurer be authorized to sell the bonds securing circulation at any time after the expiration of 30 days from the date on which the bank goes into liquidation.

NEW LAW AUTHORIZING BANKS IN SMALL TOWNS TO NEGOTIATE REAL ESTATE LOANS AND PLACE INSURANCE.

During the past year the Comptroller of the Currency supplemented the recommendations contained in his last annual report to the Congress with a special recommendation, submitted in June, 1916, that national banks in certain small towns and villages be permitted to transact an insurance business, and also a business for the negotiation of loans on real estate.

A bill in substantial accordance with this recommendation was passed by Congress, and approved by the President on September 7,

1916.

In the appendix to volume 2 of the report of the Comptroller will be found a copy of the rules and regulations under which the national banks are now permitted to engage in such business.

NEW BANKS CHARTERED AND CHARTERS EXTENDED AND RE-EXTENDED.

During the 12 months ending October 31, 1916, a total of 122

original charters were granted national banks.

Charters are granted to national banks for a period of 20 years from the date of their organization. In the year ended October 31 last 20 associations reached the termination of their existence, and their charters were extended for an additional period of 20 years under authority of the act of July 12, 1882. In the same year the charters of 22 banks which had been extended under the act of 1882 were extended for a further period of 20 years under the act of April 12, 1902. The total number of charters extended under the act of 1882 was 3,364, and under the act of 1902, 1,276.

In the coming year the charters of 36 banks will expire for the first time and 12 for the second. A list of banks the charters of which will expire during the year ending October 31, 1917, will be found in

volume 2 of the report of the Comptroller.

EXTENSION OF CHARTER OF THE RIGGS NATIONAL BANK OF WASH-INGTON.

Among the national banks whose original charters expired during the past 12 months was the Riggs National Bank of Washington, D. C., whose charter ran out June 27, 1916. On May 23, 1916, this bank filed an application for an extension of its charter for another period of 20 years.

Section 3 of the act of July 12, 1882, provides:

That upon the receipt of the application and certificate of the association provided for in the preceding section, the Comptroller of the Currency shall cause a special examination to be made, at the expense of the association, to determine its condition; and if after such examination or otherwise, it appears to him that said association is in a satisfactory condition, he shall grant his certificate of approval provided for in the preceding section, or if it appears that the condition of said association is not satisfactory, he shall withhold such certificate of approval.

Previous examinations of this bank had shown that during the entire period of its existence it had been guilty of persistent violations of the national banking act and had been conducting its business in continuous disregard of regulations and admonitions of the Comptroller's Office. Its violations of the law had begun shortly after its organization in 1896 and had continued throughout the life of the bank, up to 1914, when they were checked as the result of the action of the Comptroller of the Currency.

The bank had attempted by various devices and subterfuges to conceal its irregular and unlawful practices and had persistently evaded or answered imperfectly various requests for information and data which the Comptroller considered it important and necessary to have in order to be properly informed as to its condition and operations, so that the Comptroller of the Currency had experienced

much difficulty in ascertaining its true condition.

FINE IMPOSED FOR BANK'S REFUSAL TO FURNISH DATA CONCERNING "DUMMY" AND OTHER LOANS TO ITS OFFICERS ETC.

Finally, on February 1, 1915, the bank definitely refused to furnish to the Comptroller of the Currency certain information asked for as to the "dummy" loans which the bank had been making through a period of years to officers and others, and also as to other loans which the bank had been making to its president, vice presidents, cashier, and other officers, and the members of the families of its officers.

Upon the bank's refusal to furnish this information, it was notified that it was subject to the imposition of a penalty of \$100 per day

under section 5213, United States Revised Statutes.

On March 30 the Comptroller notified the Treasurer of the United States to withhold from the bank \$5,000 of interest due April 1, 1915, on certain United States bonds held for account of the Riggs National Bank, in order that the said \$5,000 might be collected on account of the penalty which the bank had incurred for its refusal to furnish the data demanded by the Comptroller as provided by statute. The bank thereupon filed an injunction suit in the Supreme Court of the District of Columbia to restrain the Secretary of the Treasury, the Comptroller of the Currency, and the Treasurer of the United States from withholding said \$5,000, and, in its bill of complaint, it alleged conspiracy and persecution on the part of the Government officers against the bank.

The court, after a full hearing, in an interlocutory decision on May 21, 1915, promptly dismissed the complaint so far as it alleged persecution or malice on the part of the Government officers. The court indicated that if "malice" was shown it was on the part of the bank and the bank's officers and not on the part of the Government officers; declared that the Comptroller was right in refusing, under the circumstances, to permit the Riggs National Bank to be designated as a depository for other banks, and said that it would decide later the question of the validity and the legality of the imposition of the \$5,000 fine.

Subsequently, in May, 1916, the court handed down a lengthy decision, in which the position taken by the Government officers was upheld in every respect, but because of a technical omission of the Comptroller in his letter demanding information, to follow strictly the language of the statute, by demanding that the bank furnish the data called for over the signatures of the president and cashier and three directors, instead, as the law provided, over the signatures of the president or cashier and not less than three directors, the particular \$5,000 fine imposed for omission to comply with that specific demand could not be collected. The court declared that the Comptroller of the Currency was fully within his authority in demanding the information which he had called for, and showed that the fine could be imposed and collected if the bank should at any time refuse any demand for the data desired if demanded as the statute provides to be "verified by the oath or affirmation of the president or cashier, and attested by the signature of at least three of the directors."

COURT'S DECISION COMPLETELY SUSTAINED COMPTROLLER'S RIGHT TO RECEIVE EVERY REPORT DEMANDED.

On this point the language of the decision in referring to the Comptroller's letter to the bank in which the data was demanded, was as follows:

"The demand was twofold:

"First, for information in regard to all direct loans made by the bank

to certain of its then officers; and

"Second, for information in regard to all indirect or dummy or concealed loans made since the organization of the bank for the benefit, directly or indirectly, of those officers or any of them, including all loans for which they or any of them had indorsed or for which they had furnished the whole or any part of the collateral by which loans to any of them were secured, and for other information as shown by the quotation of said paragraph above.

"In the view which the court takes of the power of the Comptroller,

these demands were entirely within his powers.

"* * * It is perfectly obvious that as to concealed loans made for the benefit of the officers of the bank no possible limit to the scope of an inquiry by the Comptroller could be reasonably suggested.

"The demands made by the Comptroller were that the bank make certain reports. If the demand had included the production of books and papers of the plaintiff, the officers of the bank would have no privilege of refusing to produce them because they might contain matter which would incriminate the officers or lead to punishment of

the corporation. (Hale v. Henkel, 201 U. S., 42; Wilson v. United States, 221 U. S., 361.) As was stated in the latter case, the State has visitorial powers over corporations. The fourth amendment of the Constitution protects a corporation against unreasonable searches and seizures, but the fifth amendment providing against compelling a person to be a witness against himself in a criminal case does not prevent the compulsory production of the books of the corporation by one of its officers, so here the bank can not excuse the failure to give a report simply because any of its officers required to furnish it raise the question of self-incrimination."

OFFICERS AND DIRECTORS SIGN LETTER ADMITTING COMPTROLLER'S RIGHTS AND PLEDGING OBEDIENCE TO LAW AND REGULATIONS IN FUTURE.

After the Supreme Court of the District rendered its decision, the Riggs National Bank, in a letter signed by its president, both vice presidents, cashier, and assistant cashier, and 14 directors, including all directors who were officers, acknowledged the full and complete authority of the Comptroller's Office as confirmed by the court's decision, and the signers solemnly and severally pledged themselves to conduct, in the future, the affairs of the bank—

"in strict compliance with the national-bank act and all the laws of the United States, and in conformity with the lawful rules, regulations, and requirements of the office of the Comptroller of the Currency."

and in their letter, in referring to the court decision, the bank's officers and directors said:

"The court sustains the right of the Comptroller to have the reports and information called for, and the right to impose fines in accordance with the provisions of the statute, if the bank should refuse them."

The Comptroller thereupon, having received these explicit and unequivocal assurances as to the bank's future management, granted to the Riggs National Bank an extension of its charter for the ensuing 20 years.

ing 20 years.

Copies of the interlocutory decision of the Supreme Court of the District of Columbia in the injunction case, and a copy of a digest or synopsis of the final decision of the Supreme Court of the District as given out by the Department of Justice when the decision was handed down in May, 1916, together with a copy of the decision of the Comptroller of the Currency dated June 21, 1916, on the application of the bank for a renewal of its charter, are appended hereto as Exhibits A, B, and C.

B, and C.

There is also published in the appendix to volume 2 of the report of the Comptroller of the Currency the affidavit and answer of the Comptroller of the Currency in the injunction suit above referred to.

BANK OFFICERS CONVICTED OF CRIMINAL VIOLATIONS OF LAW DURING FISCAL YEAR.

The Department of Justice reports the following list of officers and employees of national banks who have been convicted of criminal violations of law and sentenced to the penitentiary during the fiscal year ending October 31, 1916, for the offenses indicated:

National bank cases in which defendants were convicted or pleaded guilty during year ended October 31, 1916.

T. W. M. Boone, president, American National Bank, Fort Smith, Ark. False entries.

Sentence, 7 years. September, 1916.

W. H. Garanflo, president, State National Bank, Little Rock, Ark.² Misapplication.

Convicted April, 1916. No record of sentence.

J. F. Harragan, vice-president, Dubuque National Bank, Dubuque, Iowa.³ Embezzlement. Sentence, 5 years. December, 1915.
E. M. Dickinson, cashier, American National Bank, Fort Smith, Ark.¹ Abstraction, misapplication, false entries. Sentence, 8 years. September, 1916.
R. D. Duncan, cashier, State National Bank, Little Rock, Ark.² Misapplication.

Convicted April, 1916. No record of sentence.

MaCalla Fitzgerald, cashier, First National Bank, London, Ky.

false entries. Sentence, 5 years. May, 1916.

Geo. J. Homan, cashier, Dubuque National Bank, Dubuque, Iowa.

Embezzlement.

Sentence, 5 years. December, 1915.

John Hornung, cashier, Dresden National Bank, Dresden, Ohio.

Sentence, 13 years. December, 1915.

E. Lewis, cashier, National Bank of Commerce, Coweta, Okla. Misapplication,

false entries. Sentence, 5 years. April, 1916.

M. M. Lowrey, cashier, Americus National Bank, Americus, Ga. Misapplication,

false entries. Sentence, 5 years. November, 1915.
W. P. Phillips, cashier, First National Bank, Vinita, Okla. False entries. Sentence, 5 years. February, 1916.
W. M. Roberts, cashier, First National Bank, San Mateo, Cal. Embezzlement. Sentence, 1915.

tence 5 years. November, 1915.

W. H. Tebbs, cashier, Farmers and Merchants National Bank, Cisco, Tex. Embezzlement. Sentence 5 years. February, 1916.
P. A. Ball, assistant cashier, American National Bank, Fort Smith, Ark. Abstraction; misapplication; false entries. Sentence 8 years. September, 1916.
A. J. Biard, assistant cashier, First National Bank, Hugo, Okla. Embezzlement.

Sentence 5 years. November, 1915.

John N. Degiman, assistant cashier, National Citizens Bank, Mankato, Minn. Embezzlement. Sentence 5 years. November, 1915.
 A. J. Dowd, assistant cashier, American National Bank, Fort Smith, Ark. Abstraction.

tion; misapplication; false entries. Sentence 8 years. September, 1916.

Harry A. Jones, assistant cashier, Stoneham National Bank, Stoneham, Mass. bezzlement. Sentence 5 years and 9 months. September, 1916.

Ernest G. Butler, teller, National City Bank, Indianapolis, Ind. Embezzlement. Sentence 5 years. May, 1916. Carlos P. Cole, teller, First National Bank, Ashley, Pa. Abstraction. Sentence 5 years. November, 1915.

years. November, 1916.
W. H. Connell, teller, Citizens National Bank, Meridian, Miss. Embezzlement. Sentence 5 years. September, 1916.
A. J. Finlayson, teller, First National Bank, Amsterdam, N. Y.⁴ Embezzlement. Sentence 5 years. February, 1916.
V. Foitik, teller, Livestock National Bank, South Omaha, Nebr. Embezzlement.

Sentence 5 years. April, 1916. Harry S. Gordon, teller, Union National Bank, Houston, Tex. Embezzlement. October, 1916.

Charles S. Lawson, teller, Exchange National Bank, Little Rock, Ark. Misappli-

cation. Sentence 5 years. April, 1916.

John Oltmann, paying teller, Ridgewood National Bank, Ridgewood, N. Y. Embezzlement. Sentence 5 years. November, 1915.

Charles Seig, teller, Dubuque National Bank, Dubuque, Iowa. Embezzlement.³
Sentence 5 years. December, 1915.

A. H. Anderson, bookkeeper, First National Bank, Sheldon, Iowa. Abstraction and

false entries. Sentence 5 years. June, 1916. Wm. T. Brice, bookkeeper, First National Bank, Amsterdam, N. Y. Conspiracy. Sentence 2 years. February, 1916.

E. A. Bunker, bookkeeper, National State Capitol Bank, Concord, N. H. Abstraction. Sentence 5 years. March, 1916.

President, cashier, and two assistant cashiers of this bank convicted.
 President and cashier of this bank convicted.
 Vice president, cashier, and teller of this bank convicted.
 Teller, bookkeeper, and one other—no title given—convicted.
 Teller and one other—no title given—convicted.

Colbert Cecil, bookkeeper, Catlettsburg National Bank, Catlettsburg, Ky. Embezzlement. Sentence 5 years. April, 1916.
W. D. Cole, bookkeeper, State National Bank, Oklahoma City, Okla. Abstraction. Sentence 5 years. June, 1916.
John A. Duke, bookkeeper, Clearfield National Bank, Clearfield, Pa. Abstraction.

Sentence 5 years. March, 1916.

John Finnegan, bookkeeper, First National Bank, Rome, N. Y. Abstraction: false

entries. Sentence 5 years. May, 1916. G. C. Merriman, bookkeeper, National Loan & Exchange Bank, Columbia, S. C.

Abstraction. Sentence 5 years. June, 1916.

Paul W. Sperling, bookkeeper, Commercial National Bank, Saginaw, Mich. Abstraction. Sentence 5 years. May, 1916.

Lloyd M. Dean, clerk, Indiana National Bank, Indianapolis, Ind. Abstraction. Sentence 5 years. May, 1916.

Www. C. Gannon, clerk, Myrcharts Lealed National Bank, St. Levis, May, 1916.

Wm. C. Gannon, clerk, Merchants-Laclede National Bank, St. Louis, Mo. Abstrac-

tion. Sentence 5 years. June, 1916.

A. O. Johnson, clerk, Fifth-third National Bank, Cincinnati, Ohio. Embezzlement.
Sentence 5 years. November, 1915.

Earl D. Linnell, clerk, Palmer National Bank, Palmer, Mass. Abstraction. Sen-

tence 5 years. January, 1916.

William Mink, clerk, Union National Bank, Cleveland, Ohio. Embezzlement.
Plea of guilty July, 1916. No record of sentence.
C. W. Kay, messenger, Whitney Central National Bank, New Orleans, La. Embez-

zlement. Sentence 5 years. April, 1916.

John F. Young, messenger, Commercial National Bank, Kansas City, Mo. Abstraction. Sentence 5 years. January, 1916.

W. H. Cummins, aiding and abetting Lawson, teller, Exchange National Bank, Little Rock, Ark. Convicted April, 1916. No record of sentence.

Henry J. Nichols, aiding and abetting Brice in abstracting and misapplying funds of First National Bank of Amsterdam, N. Y.⁴ Sentence 5 years. February, 1916.

NATIONAL-BANK EXAMINATIONS.

Marked progress has been made during the past 12 months toward improving and perfecting the work of the examination of national banks by the examining force. Under the provisions of the Federal reserve act each national bank is subject to at least two examinations each year and as many more as, in the discretion of the Comptroller of the Currency, may seem desirable. For the carrying on of this work the country has been divided into 12 national-bank examining districts, which are coterminous with the Federal reserve districts, and in each district there is now located a chief national-bank examiner who, under the supervision of the Comptroller of the Currency, has the immediate direction of the field examiners in his particular district.

The list of national-bank examiners as of October 31, 1916, was as follows:

CHIEF EXAMINERS.

Federal Reserve District-

No. 1-James D. Brennan, Boston, Mass. No. 2-Charles F. Richmond (acting), New York City.

No. 2—Charles F. Richmond (acting), New Yor No. 3—Edward I. Johnson, Philadelphia, Pa. No. 4—Silas H. L. Cooper, Cleveland, Ohio. No. 5—Thomas P. Howard, Richmond, Va. No. 6—James K. Doughton, Atlanta, Ga. No. 7—Sherrill Smith, Chicago, Ill. No. 8—Joseph M. Logan (acting), St. Louis, Mo. No. 9—Peter M. Kerst, Minneapolis, Minn. No. 10—Jay D. Riging, Kansas City, Mo.

No. 10—Jay D. Rising, Kansas City, Mo. No. 11—John C. Chidsey, Dallas, Tex. No. 12—Claud Gatch, San Francisco, Cal.

Supervising National-Bank Examiner. Stephen L. Newnham, Washington, D. C.

FIELD EXAMINERS.

First District.

N. S. Bean, Manchester, N. H. George M. Coffin, New York City. Harry F. Currier, Malden, Mass. Otis M. Freeman, Providence, R. I. T. J. Goodwyn, Montpelier, Vt. D. C. Mulloney, Portland, Me.

Second District.

Harry L. George, Albany, N. Y. H. G. Hanna, Elizabeth, N. J. D. V. Harkin, New York City. Benjamin Marcuse, New York City. Ebenezer Southall, Buffalo, N. Y. G. B. Wilkinson, New York City.

Third District.

Daniel C. Borden, Johnstown, Pa. Charles R. Burrell, Wilkes-Barre, Pa. Kinzie B. Cecil, Williamsport, Pa. C. H. Chapman, Philadelphia, Pa. William W. Paddock, Philadelphia, Pa. D. F. B. Shepp, Tamaqua, Pa. Carl M. Sisk, Pottsville, Pa. George Stauffer, Lancaster, Pa.

Fourth District.

George E. Armstrong, Pittsburgh, Pa. Philip C. Berg, Hillsboro, Ohio. A. B. Camp, Toledo, Ohio. John B. Chenault, Maysville, Ky. George De Camp, Cincinnati, Ohio.

Robert C. McConaughy, Cleveland, Ohio. J. Frank Miller, Wilkinsburg, Pa. William M. Morgan, Louisville, Ky. George J. Stevens, Pittsburgh, Pa. Thomas C. Thomas, Columbus, Ohio.

Fifth District.

Edward J. Donahue, Washington, D. C. R. J. C. Dorsey, Washington, D. C. R. Gordon Finney, Huntington, W. Va. Claude Gilbert, Cumberland, Md. Richard L. Hargreaves, Raleigh, N. C.

Robert L. Harris, Richmond, Va. J. W. Pole, Greenville, S. C. Morton M. Prentis, Richmond, Va. J. B. Stringfellow, Roanoke, Va. James Trimble, Washington, D. C.

Sixth District.

Thomas E. Fletcher, Cordele, Ga. William T. Marfield, New Orleans, La. W. C. Roberts, Birmingham, Ala.

William B. Roper, Atlanta, Ga. Edgar D. Walter, Chattanooga, Tenn.

Seventh District.

Claude H. Beatty, Chicago, Ill. H. C. Blackman, Hillsdale, Mich. N. E. Haugen, Des Moines, Iowa. E. F. Higgins, Chicago, Ill. Raby L. Hopkins, Milwaukee, Wis. Robert C. Houston, Laporte, Ind. E. S. Hubbell, Elgin, Ill. J. L. Kennedy, Sheldon, Iowa. Charles R. Mertens, Shelbyville, Ill. William G. Minor, Cannelton, Ind. Robert Montgomery, Chicago, Ill. Paul Partridge, Davenport, Iowa. C. F. Riddell, Indianapolis, Ind. Ellis D. Robb, Waterloo, Iowa. Miller Weir, Jacksonville, Ill. William H. White, Paxton, Ill.

Eighth District.

E. H. Gough, Boonville, Ind. William P. Kincheloe, Louisville, Ky. Harry L. Machen, Little Rock, Ark. John S. Wood, Centralia, Ill. John K. Woods, Memphis, Tenn. Hal Woodside, Hannibal, Mo. William R. Young, Springfield, Mo.

Ninth District.

Harry E. Albert, Minneapolis, Minn. Christopher H. Anheier, Fargo, N. Dak. J. W. Barton, Minneapolis, Minn. Ward M. Buckles, Helena, Mont. Thomas H. Campbell, Huron, S. Dak. Oscar A. Carlson, Sioux Falls, S. Dak. Ben Hayes, jr., Fargo, N. Dak. William J. Schechter, Milwaukee, Wis. John H. Smith, Minneapolis, Minn.

Tenth District.

Lee R. Buchanan, Lincoln, Nebr. Sherwook Crocker, Denver, Colo. William E. Fair, Cheyenne, Wyo. Thurston P. Farmer, Tulsa, Okla. Charles H. Filson, Guthrie, Okla. George W. Goodell, Denver, Colo. Edward S. Jernegan, Oklahoma City,

John D. Mossman, Topeka, Kans. Luther H. Patton, Enid, Okla. William H. Reed, Kansas City, Mo. John Rush, Omaha, Nebr. Floyd Seybolt, Lincoln, Nebr. Thomas M. Williams, Hutchinson, Kans. C. F. Winters, Kansas City, Mo.

Eleventh District.

Richard H. Collier, Sherman, Tex. Charles W. Foster, Houston, Tex. Edgar F. Gossett, El Paso, Tex. William Z. Hayes, Tyler, Tex.

William E. Hutt, Sherman, Tex. Jesse L. Penix, Austin, Tex. Allison D. Thompson, Waco, Tex.

Twelfth District.

Fred Brown, Boise, Idaho. H. R. Gaither, Portland, Oreg. William M. Gray, San Francisco, Cal. John A. H. Kerr, Los Angeles, Cal. Martin McLean, Seattle, Wash. Charles C. Otto, San Francisco, Cal. Douglas A. Swan, Salt Lake City, Utah. Oscar Thompson, Los Angeles, Cal. Walter E. Wilcox, Oakland, Cal.

REPORT OF EXAMINATION FURNISHED NATIONAL BANKS.

During the past year the Comptroller inaugurated, for the first time, the plan of furnishing each national bank, after each examination, a comprehensive copy of the examiner's report, showing in detail the condition of the bank, with notation of irregularities and matters Each examiner, furthermore, after every examination, also furnishes to the Comptroller's Office a special supplementary report containing data more or less confidential, with such special

recommendations as the situation seems to call for.

This departure from previous practice has been strongly approved by the banks generally; and advices received indicate that the plan of providing banks with copies of the reports of examinations has resulted, in thousands of cases, in giving to the directors of banks, as well as officers, a clearer insight as to the bank's condition, and a better comprehension of its management and operations than they ever had before; and has also effected a material saving to many banks by enabling them to dispense with costly examinations, which some of them have heretofore been receiving periodically from special accountants.

CONDITION OF NATIONAL BANKS AT DATE OF EACH CALL DURING THE REPORT YEAR.

During the 12 months ended October 31, 1916, national banks have made, as in the preceding 12 months, six reports of condition,

in lieu of the five rendered in preceding years.

The earliest call for the year covered by this report was made November 10, 1915, and the succeeding five have been made for December 31, 1915, March 7, May 1, June 30, and September 12, 1916. The resources and liabilities of the banks at each of the dates indicated are shown in the table following.

[In thousands of dollars.]

	Nov. 10, 1915— 7,617	Dec. 31, 1915— 7,607	Mar. 7, 1916— 7,586	May 1, 1916— 7,578	June 30, 1916— 7,579	Sept. 12, 1916— 7,589
	banks.	banks.	banks.	banks.	banks.	banks.
RESOURCES.			· · · · · · · · · · · · · · · · · · ·			
Loans and discounts	7,233,929	7,357,732	7,490,011	7,606,428	7,679,167	7,859,837
Overdrafts	7,211	6,709	5,493	6,994	6,168	7,839 729,777
United States bonds Other bonds, securities, etc Stocks other than Federal re-	7,211 777,765 1,343,822	7,357,732 6,709 774,639 1,375,149	5,493 753,913 1,464,787	6,994 738,830 1,525,567	6,168 731,205 1,527,832	1,624,627
serve bank stock Stock of Federal reserve banks	39,273 53,518 249,288	40,036 53,689 251,551	39,979 53,628 252,982	40,075 53,701 255,378	39, 272 53, 651 255, 977	39,366 53,923 259,427 31,908
Banking house	249, 288	251,551	252,982	255,378	255,977	259, 427
Furniture and fixtures Other real estate owned	31.808	31,424 45,122	31,505	31,800 47,787	31,654 47,736	31,908
Due from Federal reserve banks. Due from approved reserve	44,113 366,185	45,122 403,985	31,505 47,320 431,195	31,800 47,787 428,191	31,654 47,736 476,103	47,627 531,028
agents Due from banks and bankers	895,830	834,392	1,022,642	954,822	843,390	936, 339
Exchanges for clearing house	707,394 347,418	698, 921 449, 828	772,979 319,430	954, 822 766, 200 596, 895	694,926 444,033	780,600 392,684
Other checks on banks in the same place	23,189	38,588	22,874	42, 435	36,007	25,570
items	33,585	43,809	30,019	45,972	41,884	32,817
Notes of other national banks Federal reserve bank notes	62,446	63,933	61,908	59,196	54,120	62,238 1,634 13,190
Federal reserve notes	11,160	10,669	8,940	1 9, 077	. 17,480	
Gold Creesury certificates	127,118 401,589 59,568	118,416 350,370 83,963	119,897 366,234 87,749	117,114 325,535 78,801 11,737	117,199 324,824 66,971	122,079 330,102 77,546 11,762
Gold Treasury certificates Clearing house certificates	59,568	83,963	87,749	78, 801	66,971	77,546
Silver dollars	11,473 111,074	11,778	11,897	11,737	11.812	11,762
Silver fractional coin	20,975	11,778 103,860 21,375	11,897 101,293 21,710	109,365 21,013	98,505 21,168	100,664
Total coin and certificates.	731, 797	689, 762	708,780	663, 565	640, 479	663,022
Legal-tender notes	114,978	118,117	124,833	113,890	117,524	105,101
U. S. Treasurer	42,535	45,939	41,730	40,850	43,851	42,346
Customers' liability account of	74,195	86,212	102,386	100,326	83,761	77,512
acceptancesOther assets	37,435 7,457	39,764 7,917	43,829 7,518	59,072 8,544	66,034 4,614	77,879 15,246
Total	13, 236, 331	13, 467, 887	13,838,681	14,195,595	13,926,868	14, 411, 537
LIABILITIES.					:	
Capital stock paid in	1,068,649 722,877	1,068,049 725,554	1,067,289 724,664	1,067,481 724,697	1,066,049 731,389	1,067,565 731,409
Surplus fund. Undivided profits, less expenses and taxes paid. Amount reserved for taxes accorded	317, 236	294, 267	306, 614	317, 473	305, 850	317,050
Amount reserved for all interest						9,274
accrued National-bank notes outstanding	713, 467	713,314	695, 835	682, 245	676,116	7,568 674,115
Due to Federal reserve banks Due to approved reserve agents.	7, 287	1 8	1 11	1 2	10.184	7, 134
Due to banks and bankers Dividends unpaid	7,287 2,702,366 1,624	11,256 2,727,168 22,695	7, 842 3, 066, 233 1, 300	9,383 2,985,959 3,960	10,184 2,702,756 21,099	2,908,512 1,029
Individual deposits subject to check.	5, 240, 799	5,380,681	5,392,222	5, 595, 897	5, 577, 629	5, 840, 927
Certificates of deposit due in less than 30 days.	403, 858	402,980	423, 953	401, 195	408, 880	408,732
Certified checks	119,550	103.890	102, 420	188, 253	148,305	137, 183
Cashier's checks outstanding United States deposits	119,550 98,079 41,203 47,935	135, 186 35, 901	102, 420 101, 828 33, 273 53, 425	35, 489	148, 305 125, 770 39, 457 . 59, 979	137, 183 98, 137 34, 822
Postai savings deposits	47, 935	48, 598	53, 425	188, 253 159, 300 35, 489 56, 088	. 59, 979	69, 168
State, county, or other municipal deposits Deposits requiring notice, but	54, 581	54,037	59,773	61,877	61,909	62, 507
Deposits requiring notice, but less than 30 days	64, 214	62, 569	54,332	51,484	51,432	57,407
Total demand deposits	6,070,219	6, 223, 842	6, 221, 226	6, 549, 583	6, 473, 361	6, 708, 883

¹ Includes Federal reserve bank notes.

[In thousands of dollars.]

	Nov. 10, 1915— 7,617 banks.	Dec. 31, 1915— 7,607 banks.	Mar. 7, 1916— 7,586 banks.	May 1, 1916— 7,578 banks.	June 30, 1916— 7,579 banks.	Sept. 12, 1916— 7,589 banks.
LIABILITIES—continued.						·. •
Time deposits:						
Certificates of deposit State, county, or other mu-	577,039	594, 863	620, 119	659,437	690, 438	711,587
nicipal deposits Other time deposits	4,611 794,306	8, 094 814, 460	6, 119 868, 915	7, 267 919, 731	13, 464 965, 785	10,588 1,014,591
Total time deposits	1,375,956	1,417,417	1, 495, 153	1,586,435	1,669,687	1,736,766
United States bonds borrowed Other bonds borrowed Securities borrowed Notes and bills rediscounted	32,151 4,999 76 42,888	31,775 4,735 73 42,530	27,538 4,437 115 31,083	27,948 4,133 178 31 489	27,053 4,856 180 33,286	26,359 4,513 322
Bills payable, including obliga- tions representing money bor- rowed	60, 567	55,886	30,873	32,231	35,332	38,499
ing	23	23	23	23	23	23
Cash letters of credit or travelers' checks outstanding 1	75,471	87,859	105, 171	102,653	85,943	- 81,182
and exportsLiabilities other than those above	26,808	31,985	42,677	59,836	69,303	76,608
stated	13,647	9, 451	10, 597	9,886	14,401	14,709
Total Liabilities for rediscounts, in- cluding those with Federal re-	13, 236, 331	13, 467, 887	13,838,681	14, 195, 595	13,926,868	14,411,537
serve bank 2	••••••					53,394

Prior to May 1 this item read "Letters of credit."
 Beginning with report for Sept. 12, 1916, notes and bills rediscounted are not included in loans and discounts, as was the previous custom.

LOANS AND DISCOUNTS.

As was the case during the 12 months ended September 2, 1915, loans and discounts increased steadily at each report date during the year ended September 12, 1916. The greatest increase between report dates is shown on November 10, 1915, when loans were \$477,249,000 greater than on September 2, 1915. The proportion of loans to total assets remained approximately 55 per cent except that on May 1 the proportion was a little less than 54 per cent.

CLASSIFICATION OF LOANS AND DISCOUNTS.

A new item appears in the classification of loans and discounts on June 30, 1916, namely, "Acceptances of other banks discounted," and as this item represents a new class of business, the aggregate held on that date added to the loans and discounts the sum of \$24,500,000. Reference to the following table shows that while the aggregate loans have increased since June 23, 1915, the percentages of the various classifications remain practically the same with few exceptions. The percentage of demand paper secured by collateral is greater by about 1.8 per cent, and time paper secured by collateral, other than stocks and bonds, decreased 1.8 per cent.

The increase in the total loans is distributed among central reserve cities, other reserve cities, and banks located elsewhere instead of being confined to the reserve city banks, as was the case in June, 1915. The table also shows changes in the amounts and percentages of the various classes of paper held by banks at the time of the June calls

in 1914, 1915, and 1916.

ſŢ'n	thousar	nds of	dollars	ι.1

	June 30, 1	914.	June 23, 1	1915.	June 30, 1916.	
Class.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
On demand, paper with one or more individual or firm names (not secured by collateral) On demand, secured by stocks and bonds On demand, secured by other personal securities, including merchandise, warehouse receipts, etc.	616, 911 1, 036, 976	9. 6 16. 1	611, 698 883, 812 184, 822	9. 2 13. 3 2. 8	660, 213 1, 159, 007	8. 6 15. 1
On time, paper with one or more individual or firm names (not secured by collateral)	3,403,353	52.9	3, 264, 347 866, 767	49.0 13.0	223, 639 3, 760, 225 1, 029, 612	49.0 13.4
including merchandise, warehouse receipts, etc. Secured by real estate mortgages or other liens on realty	1,372,829	21.4	697, 930 150, 595	2.3	661,338 160,633 24,500	8. 6 2. 1
Total	6, 430, 069	100.0	6,659,971	100.0	7, 679, 167	100.

AMOUNT AND CLASSIFICATION OF LOANS BY NATIONAL BANKS IN THE CENTRAL RESERVE CITIES, ETC.

In connection with the foregoing general statement, and for purposes of comparison, there is submitted herewith similar information based upon the June 30, 1916, returns from the national banks in each of the central reserve cities, other reserve cities, elsewhere in the country, and in the aggregate:

Total loans on June 30, 1916.

					1	
	New Y	ork.	Chicago) .	St. Louis.	Central reserve cities.
On demand, paper with one or more individual or firm names (not secured by collateral) On demand, secured by stocks and bonds On demand, secured by other personal securi-	\$29, 23 531, 58	3,000 0,000	\$22,901, 41,699,	000	\$7,609,000 12,512,000	
ties, including merchandise, warehouse re- ceipts, etc	46, 26	7,000	17,024,	000	4,662,000	67,953,000
On time, paper with one or more individual or firm names (not secured by collateral)	574,53 328,09	0,000 5,000	250, 286, 48, 507,		61,629,000 12,529,000	886, 445, 000 389, 131, 000
including merchandise, warehouse receipts, etc	61, 29	4,000	36, 013,	000	10, 284, 000	107, 591, 000
Secured by real estate mortgages or other liens on realty	87 15, 78	4,000 3,000	907, 4,664,	000	763,000	2,544,000 20,447,000
Total	1,587,65	6,000	422,001,	000	109, 988, 000	2, 119, 645, 000
			er reserve		Country banks.	Total United States.
On demand, paper with one or more individual names (not secured by collateral)	ties, in- or firm cluding	1,00 30 19	95, 599, 000 98, 947, 000 76, 690, 000 107, 920, 000 101, 650, 000 102, 650, 000 103, 650, 000 104, 650, 000 105, 650, 000 106, 650, 000 107, 920, 000 108, 270, 000 109, 505, 000	1,	3404, 871, 000 264, 269, 000 78, 996, 000 865, 860, 000 340, 083, 000 362, 097, 000 129, 819, 000 1, 548, 000	\$660, 213, 000 1, 159, 007, 000 223, 639, 000 3, 760, 225, 000 1, 029, 612, 000 661, 338, 000 24, 500, 000
Total		2, 11	1, 979, 000	3,	447, 543, 000	7, 679, 167, 000

LOANS BY NATIONAL BANKS IN RESERVE CITIES, ETC.

The amount, distribution, and proportion of loans and discounts in the banks in the city of New York, in all central reserve cities, other reserve cities, and in country banks are shown in the accompanying table:

[In thousands of dollars.]

	Loans.								
Banks in—	June 30, 1	1914.	June 23, 1	1915.	June 30, 1	916.			
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.			
New York	1,061,096	16.5	1,232,566	18.5	1, 587, 656	20.7			
New York Chicago	1,499,520	23.3	1,678,657	25.2	2,119,645	27.6			
St. Louis Other reserve cities	1,698,469	26.4	1,764,775	26.5	2,111,979	27.5			
All reserve citiesCountry	3,197,989 3,232,080	49.7 50.3	3,443,432 3,216,539	51.7 48.3	4,231,624 3,447,543	55. 1 44. 9			
Total, United States	6,430,069	100.0	6,659,971	100.0	7,679,167	100.0			

LOANS BY NATIONAL BANKS IN NEW YORK.

As about 21 per cent of the loans of all national banks on June 30, 1916, were made by banks located in the city of New York, an increase of more than 2 per cent since June 1915, the following statement is of interest as showing the amount and character of loans by banks in that city at date of the June calls, 1912 to 1916, inclusive:

[In thousands of dollars.]

Classification.	June 14, 1912— 37 banks.	June 4, 1913— 36 banks.	June 30, 1914— 33 banks.	June 23, 1915— 33 banks.	June 30, 1916— 33 banks
On demand, paper with one or more individual or firm names (not secured by collateral)	17,797	13,487 302,904	12,953 372,092	30,867 { 357,146 29,635	29, 23 531, 58 46, 26
On time, paper with one or more individual or firm names (not secured by collateral). In time, secured by stocks and bonds. In time, secured by other personal securities, including merchandise, warehouse receipts, etc. secured by real estate mortgages or other liens on	390,964	367, 784 202, 792	421,383 254,668	473,652 248,947 83,600	574,53 328,09 61,29
realty Acceptances of other banks discounted Total	959,068	886,967	1,061,096	1, 232, 566	15,78 1,587,65

LOANS MATURING IN 90 DAYS OR LESS.

The following is a classification of the loans held on June 30, 1916, by banks in central reserve cities, other reserve cities and outside of reserve cities, showing separately the amounts in each locality which mature in 90 days or less and over 90 days.

90-day loans on June 30, 1916.

[In thousands of dollars.]

Classes.	New York.	Chicago.	St. Louis.	Central reserve cities.	Other reserve cities.	Country.	Total.
On demand, paper with one or more							
individual or firm names (not se-			ŀ		j .		
cured by collateral)	18,971	8,024	4,753	31,748	108,084	223,932	363,764
On demand, secured by stocks and bonds	260, 160	14,794	8,009	282,963	148, 162	146,336	577, 461
On demand, secured by other per-		,	, , , , ,	,	,		. ,
sonal securities, including mer- chandise, warehouse receipts, etc.	19,510	8,268	3,016	30,794	37,630	49,763	118, 187
On time, paper with one or more in-	13,010	0,200	0,010	00,101	0.,000	,20,100	110, 101
dividual or firm names (not se-	220 064	150 000	24 045	E04 440	661 597	1 247 440	0 500 407
on time, secured by stocks and	339,964	150, 239	34, 245	524, 448	661,537	1,347,442	2, 533, 427
bonds	199,835	23,879	7,898	231,612	185,648	242,015	659, 275
On time, secured by other personal	,				ļ		
securities, including merchandise, warehouse receipts, etc	36,632	13,855	5,278	55,765	113, 266	168,612	337,643
Secured by real-estate mortgages or	ĺ	'		1	_	1 .	
other liens on realty	391	456	338	1,185	11,249	34,905	47,339
Acceptances of other banks dis- counted	13,853	4,664	. .	18,517	853	696	20,066
		_ -					
Maturing in 90 days or less	889,316	224, 179		1,177,032	1, 266, 429	2, 213, 701	4,657,162
Maturing in over 90 days	698, 340	197,822	46, 451	942,613	845,550	1, 233, 842	3,022,005
Total loans	1,587,656	422,001	109,988	2, 119, 645	2, 111, 979	3,447,543	7,679,167
	<u> </u>	1 .	<u> </u>		<u> </u>	<u> </u>	<u> </u>

The aggregate paper maturing in 90 or less days held on June 23, 1915, was \$3,906,617,000 and of paper maturing in over 90 days, \$2,753,355,000. The shorter-time paper therefore increased during the year by \$750,545,000, or over 19 per cent, as compared with the increase in the longer-time paper of \$268,650,000, or over 9 per cent.

OVERDRAFTS.

Overdrafts show no great variation in amount during the year, the largest amount appearing on September 12, 1916, when they were \$7,839,000, or thirteen one-hundredths of 1 per cent of deposits subject to check. This sum is an increase of \$2,778,000 since September 2, 1915, when overdrafts to the amount of \$5,061,000, or eleven one-hundredths of 1 per cent of deposits subject to check, were reported.

The lowest point for the year was in March, when accommodations

of this character were \$5,493,000.

UNITED STATES BONDS.

The aggregate of United States bonds, which was \$781,726,000 on September 2, 1915, has steadily decreased at each call date during the year, reaching the lowest point on September 12, 1916, when the amount was \$729,777,000, a decrease of \$51,949,000. This reduction is occasioned mainly by retirement of national-bank circulation. The bonds thus disposed of by national banks were nearly all purchased by the 12 Federal reserve banks, whose holdings on October 31, 1916, including \$11,267,000 one-year 3 per cent notes, aggregated \$51,859,200.

OTHER BONDS, SECURITIES, ETC.

An increase of more than \$405,000,000 is shown in the aggregate of bonds and securities other than United States bonds between September 2, 1915, and September 12, 1916, the periods of greatest increase in these investments being between December 31, 1915, and March 7, 1916, when the aggregate increase was \$89,638,000, and June 30 and September 12, when the increase was \$96,795,000.

STOCKS.

The aggregate of stock other than stock of Federal reserve banks has varied but little, and on September 12, 1916, was only \$93,000 more than on November 10, 1915. The amount of stock in the Federal reserve banks decreased slightly between December 31, 1915, and March 7, 1916, but on May 1, 1916, it shows an increase of \$183,000 over the amount held on November 10, 1915. It again decreased by \$50,000 on June 30, after which it again increased by \$272,000, and on September 12, 1916, it aggregated \$53,923,000. The net increase since November 10, 1915, is \$405,000.

INVESTMENT SECURITIES OF NATIONAL BANKS CLASSIFIED.

The investments of national banks in United States bonds, including premiums, and in other bonds and securities and stocks on June 30, 1916, amounted to \$2,351,960,000, an increase in the aggregate of \$283,591,000 since June 23, 1915.

In the following table are shown these various investments in June,

1915 and 1916.

[In thousands of dollars.]

June 23, 1915.	June 30, 1916.
53,341 33,787 13,402 54,200 39,588	278, 186 467, 624 274, 923 301, 503 48, 523 116, 764 40, 303 53, 653 39, 273
1,284,916 783,453 2,068,369	1,620,755 731,205
	1915. 244, 473 379, 191 220, 304 246, 630 53, 341 33, 787 13, 402 54, 200 39, 588 1, 284, 916

A large increase will be noted in the foregoing table in the amount invested in foreign and other Government securities. The increase in these investments for the period in question is \$109,882,000. The increase in investments in domestic bonds (exclusive of United States bonds), as indicated by the first four items of the table, amounts to \$231,643,000, or more than double the amount of increase in foreign securities.

The following table shows domestic and foreign securities held in June of each year since these securities have been separately classified:

[In thousands of dollars.]

Classification.	June 14,	June 4,	June 30,	June 23,	June 30,
	1912.	1913.	1914.	1915.	1916.
State, county, and municipal bonds	179, 322	175, 345	176, 017	244, 473	278, 180
	354, 321	345, 204	341, 691	379, 191	467, 629
	195, 458	197, 460	218, 215	220, 304	274, 928
	223, 501	220, 121	227, 605	246, 630	301, 503
Total	952, 597	938, 130	963, 528	1,090,598	1, 322, 240
Foreign Government bondsOther foreign bonds and securities	8,615	17, 961	10,019	33, 787	116, 768
	4,426	3, 510	5,609	13, 402	40, 303
Total	13, 041	21, 471	15,628	47, 189	157, 071

BANKING PREMISES AND OTHER REAL ESTATE OWNED.

The amount invested in banking house and furniture and fixtures shows an increase at each report date, the aggregate being \$12,943,000

greater on September 12, 1916, than on September 2, 1915.

Other real estate owned increased gradually in amount up to May 1, when it aggregated \$47,787,000 or \$3,833,000 more than on September 2, 1915. Since May 1 the amount has decreased at each report date, so that the increase for the year is but \$3,673,000. The decrease in the amount since May 1 indicates some revival in the demand for real estate, enabling banks to liquidate property of this description taken for debt, etc.

DUE FROM BANKS.

The amount due from the Federal reserve banks, which is a part of the reserve required by law to be maintained by national banks, shows a material increase at each report date except May 1, 1916, when a slight reduction occurred. Reference to the computation of reserve made up from reports of condition on May 1, 1916, however, shows that balances with Federal reserve banks at the reduced requirement were \$31,825,000 in excess of the amount which the law required to be so deposited on that date. Under section 19 of the Federal reserve act the reserve on deposits required to be kept with Federal reserve banks increased by one-twelfth in the case of country banks and one-fifteenth in reserve city banks (exclusive of central reserve cities) on November 16 and May 16.

On December 31, 1915, the first date after the November increase, deposits with the Federal reserve banks aggregated \$403,985,000, an increase of \$37,800,000 over the amount shown November 10, and of \$88,576,000 over September 2, 1915. On June 30, 1916, the first date after the second increase in the required amount, the aggregate shows an increase in the amount deposited of \$47,912,000 over the figures appearing on the preceding date, May 1, and of \$160,694,000 over September 2, 1915. Between June 30 and September 12, 1916, however, the largest increase for the year is shown, although no additional amount was required by law to be so deposited. The increase between these dates amounted to \$54,925,000, probably due to the

fact that the Federal reserve banks began on July 15, 1916, to exercise the functions of a clearing house for national and other member banks.

The following table shows increases and decreases of deposits with the Federal reserve banks since the beginning of the system:

Date.	Due from Federal re- serve banks	Increase.	Decrease.
Dec. 31, 1914 (firstreport) Mar. 4, 1915 May 1, 1915 June 23, 1915 Sept. 2, 1915 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916 Netincrease	290, 678, 000 290, 413, 000 312, 658, 000 315, 409, 000 366, 185, 000 403, 985, 000 428, 191, 000 476, 103, 000 531, 028, 000	50,776,000 37,800,000 27,210,000	\$265,000

The aggregate amount due from approved reserve agents (national banks located in reserve cities that have been approved by the comptroller as reserve agents) on September 2, 1915, \$811,380,000, increased by November 10, 1915, to \$895,830,000, and decreased on December 31 to \$834,392,000, the lowest amount for the year. On March 7, 1916, however, the aggregate had increased by \$188,250,000 reaching \$1,022,642,000. A decrease is noted at the next date, May 1, and again on June 30, but on September 12 the aggregate had increased to \$936,339,000 and shows a net increase for the year of \$124,959,000.

Amounts due from all other banks and bankers show a net increase of \$182,768,000 between September 2, 1915, when they were \$597,-832,000 and September 12, 1916, when they were \$780,600,000. The lowest point for the year was reached June 30, and the highest September 12.

The three classes of bank deposits combined aggregated \$1,724,-621,000 on September 2, 1915, and \$2,247,967,000 on September 12,

1916, a net increase of \$523,346,000 in bank deposits.

EXCHANGES FOR CLEARING HOUSES.

The volume of exchanges shows an increase on September 12, 1916, over the aggregate on September 2, 1915, of \$105,395,000, and at no time during the year were they as low as on September 2, 1915. The greatest business as indicated by these exchanges appears on December 31, 1915, and May 1, 1916. Since the latter date the aggregate has decreased at both report dates. The increases and decreases in this account, however, can not be considered as evidence of an increase or decrease in the business activity, for since July 15, 1916, a large volume of clearings has been transferred from correspondent banks to the Federal reserve banks, and as this feature of the Federal reserve system is extended, exchanges for clearing houses will be proportionately lower.

BANK CIRCULATION.

For the first time there appears in the abstract as a separate item, Federal reserve bank notes. These notes issued by the Federal reserve banks and secured by United States Government bonds were reported by the banks for the first time on May 1, 1916, but were included in the abstract for that date with Federal reserve notes. This was also the case on June 30. The Federal reserve circulating notes held have increased between September 2, 1915, and September 12, 1916, by \$6,410,000.

Bills of other national banks were held in a less amount on June 30, 1916, than on September 2, 1915, although the calls between these dates show a greater amount held. After June 30, however, the amount increased and on September 12, 1916, shows \$4,619,000 more than on September 2, 1915, the increase between June 30 and September 2, 1915, the increase between June 30 and September 2, 1915, the increase between June 30 and September 2, 1915, the increase between June 30 and September 2, 1915, the increase between June 30 and September 2, 1915, the increase between June 30 and September 2, 1915, the increase between June 30 and September 2, 1915, the increase between June 30 and September 2, 1915, the increase between June 30 and September 2, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase between June 30 and September 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915, the increase 3, 1915,

tember 2 being \$8,118,000.

SPECIE AND OTHER LAWFUL MONEY.

The aggregate of specie (gold and silver coin and gold and silver certificates) and legal tender notes have decreased between September 2, 1915, and September 12, 1916, by \$56,822,000 and \$17,664,000, respectively. A decrease in the amount of lawful money was also noted for the year ended September 2, 1915. The only items of specie showing an increase for the current report year are gold coin which increased \$2,128,000, gold clearing-house certificates \$12,977,000, and fractional silver coin \$8,000. This decrease is wholly due, as explained above, to the transfer of funds from the banks vaults to the Federal reserve banks.

LIABILITIES OF NATIONAL BANKS.

CAPITAL, SURPLUS, AND UNDIVIDED PROFITS.

While the capital stock of national banks decreased between September 2, 1915, and September 12, 1916, by \$1,299,000, owing to the decrease in the number of banks occasioned by consolidation, etc., as hereinbefore indicated, the surplus fund increased during the same period by \$8,831,000 and the undivided profits by \$33,874,000, so that while the actual amount invested in capital stock is a trifle less, the amount of working capital has increased in the sum of \$41,406,000, or nearly 2 per cent since September 2, 1915.

It will be noted that two new items appear in the abstract for September 12, 1916, namely, "Amount reserved for taxes accrued" and "Amount reserved for all interest accrued." Both of these items prior to that date were included in the total of undivided profits and are so included in making the comparison between capital, surplus,

and profits.

The usual decrease is noted in profits on December 31 and June 30, owing to the payment of dividends and also the usual increase in the surplus fund on the same dates. An increase in the surplus fund necessarily accompanies the declaration of dividends as section 5199 requires that at least one-tenth of the net earnings of the preceding period shall be carried to the surplus fund whenever a dividend is declared by a bank until the surplus fund of that bank equals 20 per cent of its capital. The aggregate of surplus of all banks on September 12, 1916,

was over 68 per cent of the capital, showing the extent to which many of the banks have built up their surplus fund far beyond the requirements of law, thereby strengthening their business by furnishing working capital and greater protection against loss to the depositors and other creditors, instead of distributing all available earnings as dividends.

CIRCULATION.

As was the case during twelve months ended September 2, 1915, the national-bank notes have shown a reduction at each report date during the year ended September 12, 1916, the net decrease for the year being \$44,382,000. The decrease in circulation is due to the advance in the price of the Government bonds by which the circulation is secured, and the sale of bonds by the banks at the advanced figures.

The volume of circulation outstanding at the date of each call during the year ended September 12, 1916, issued by national banks in New York, the three central reserve cities, other reserve cities and in the country outside of reserve cities is shown in the following

table in millions of dollars:

Dates.	New York banks.	New York, Chicago, and St. Louis banks.	Other reserve city banks.	All reserve city banks.	Country banks.	Total.
Nov. 10, 1915. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916. June 30, 1916: Sept. 12, 1916.	35. 7 35. 0	63. 6 63. 3 55. 1 50. 9 49. 4 48. 8	172.1 171.9 165.6 160.6 159.1 159.3	235. 7 235. 1 220. 7 211. 5 208. 5 208. 1	477. 8 478. 2 475. 1 470. 7 467. 6 466. 0	713.5 713.3 695.8 682.2 676.1 674.1

DUE TO BANKS.

The aggregate amounts due on open account to Federal reserve banks, approved reserve agents and other banks and bankers on September 2, 1915, \$2,466,056,000, had increased on September 12,

1916, to \$2,915,663,000 or by \$449,607,000.

The amounts due to Federal reserve banks are in all cases exceedingly small, the largest amount since November 10, 1915, being \$17,000 on September 12, 1916. Amounts owing to approved reserve agents are likewise small and unimportant. In both classes of banks national banks maintain the reserve required by law and necessarily are very seldom debtors to them on open account.

INDIVIDUAL DEPOSITS.

The aggregate of time and demand deposits on September 2, 1915, was \$6,762,183,000 as compared with \$8,445,649,000 on September 12, 1916, or an increase of \$1,683,466,000 for the year. Of this increase, \$1,282,273,000, or 76 per cent is in demand deposits and \$401,193,000 or 24 per cent in time deposits.

BONDS AND MONEY BORROWED.

Liability on account of bonds and other securities borrowed, bills payable and rediscounts have decreased at each report date during

the year excepting May 1, and June 30, when only a nominal increase is noted. The aggregate of these liabilities on September 2, 1915, was \$145,624,000 or less than one-half of the amount in October, 1914, including clearing-house loan certificates then outstanding. On September 12, 1916, a further noticeable decrease is shown in the amount borrowed by national banks; the aggregate on that date was \$123,087,000, or \$22,537,000 less than was owing on September 2, 1915. On November 17, 1916, the money borrowed, including bills payable and rediscounts, had been reduced still further to \$104,388,000, a reduction as compared with September 12, 1916, of \$18,699,000. These figures compare with borrowings of \$140,680,000 in November, 1915; \$254,079,000 in October, 1914; \$150,487,000 in October, 1913; \$110,656,000 in November, 1912; and \$98,614,000 in December, 1911.

RESERVE.

The following table shows the percentages of reserve held by the national banks at each report date, and that there has been a large surplus in the reserve in every section throughout the year:

Date of call.	Amount of reserve held (in thousands of dollars).	Per cent reserve held.	Amount of excess reserve (in thousands of dollars).	Date of call.	Amount of reserve held (in thousands of dollars).	Per cent reserve held.	Amount of excess reserve (in thou- sands of dollars).
RESERVE CITIES.				country banks—ctd.			
Central reserve cities:	576, 819 693, 636 628, 305 596, 186 659, 361 1, 273, 299 1, 182, 012 1, 324, 872	24. 66 22. 74 22. 88 21. 39 21. 32 20. 39 27. 39 25. 10 27. 84 25. 15 23. 80 24. 80 25. 93 23. 83 25. 24 23. 20	175, 098 126, 048 126, 048 134, 721 91, 771 86, 170 63, 559 282, 905 232, 050 319, 976 253, 661 220, 496 260, 487 458, 003 358, 098 454, 697	Middle Western States: Nov. 10, 1915. Dec. 31, 1915. Mar, 7, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916. Western States: Nov. 10, 1915. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916. Pacific States: Nov. 10, 1915. Dec. 31, 1915. Dec. 31, 1915. Mar. 7, 1916.	66,000	25. 53 26. 06 29. 05 27. 74 26. 79 26. 89 30. 19 31. 58 34. 65 34. 29 32. 11 34. 14 29. 12 28. 84 30. 23	115, 384 122, 071 159, 701 147, 140 138, 556 148, 100 63, 477 71, 279 86, 470 78, 785 98, 069 39, 283 38, 538 41, 982
June 30, 1916 Sept. 12, 1916 COUNTRY BANKS. New England States:	1, 149, 738	22.54 22.59	345, 432 306, 666 324, 046	May 1, 1916 June 30, 1916 Sept. 12, 1916 Nonmember banks (Alaska and Hawaii):	69,617 72,065 67,842 84,103	30. 23 30. 18 28. 72 31. 51	43, 419 39, 496 52, 075
Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916 Eastern States:	84,070 81,475 82,622 82,192	23. 87 22. 83 22. 32 21. 97 21. 57 23. 66	44, 289 39, 904 37, 686 37, 491 36, 457 47, 781	Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916 Total States:	2,498 2,223 2,071 1,895	51. 93 53. 11 49. 91 45. 98 40. 47 43. 03	1,623 1,793 1,555 1,396 1,193 1,414
Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916 Southern States:	240, 644 253, 265 255, 660 252, 320 274, 687	22.57 23.18 23.77 23.40 22.82 23.59	108,598 116,059 125,382 124,562 119,609 134,969	Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916 Total United States:	864, 245 962, 578 953, 739 926, 758 1, 033, 822	24. 96 25. 38 27. 24 26. 64 25. 75 26. 62	433,744 455,451 538,482 523,976 494,577 567,658
Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	129, 821 150, 082 148, 962 145, 767	23. 97 24. 23 27. 54 27. 31 26. 79 26. 22	61,090 65,807 84,686 83,498 80,481 85,250	Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	2,046,257 2,287,450 2,160,468 2,076,496	25. 54 24. 46 26. 05 24. 60 23. 86 24. 29	891,747 813,549 993,179 869,408 801,243 891,704

RESERVE HELD IN EACH FEDERAL RESERVE DISTRICT.

The following table shows at each report date for the year the legal reserve and excess in reserve over requirements held by member banks in each of the Federal reserve districts. State and savings banks and trust companies which have come into the system are included.

[In thousands of dollars.]

District and date.	Reserve held.	Excess reserve held.	District and date.	Reserve held.	Excess reserve held.
District No. 1:			District No. 7—Continued.		
Nov. 10, 1915	202,412	95, 207	May 1, 1916	277, 769	99, 535
Dec. 31, 1915		69,024	June 30, 1916	255,062	80, 180
Mar. 7, 1916		73, 156	Sept. 12, 1916	289, 307	104, 254
May 1, 1916	. 178,632	72,084	District No. 8:	-,	
June 30, 1916	. 154, 566	48, 717	Nov. 10, 1915	59, 701	19,813
Sept. 12, 1916	167, 858	59, 558	Dec. 31, 1915	63, 459	22,426
District No. 2:	", ,	.,	Mar. 7, 1916	70, 924	28, 306
Nov. 10, 1915	. 684, 756	226, 923	May 1, 1916	72, 244	26, 761
Dec. 31, 1915	. 642, 891	180, 252	June 30, 1916	72, 187	26,373
Mar. 7, 1916	. 661, 175	195, 145	Sept. 12, 1916	73, 679	24,609
May 1, 1916	. 614,005	149, 703	District No. 9:		'
June 30, 1916	. 596, 181	147,072	Nov. 10, 1915	133, 727	80,039
Sept. 12, 1916	. 600, 237	125, 548	Dec. 31, 1915	135, 473	79, 284
District No. 3:	1		Mar. 7, 1916	142, 425	82, 861
Nov. 10, 1915	. 165, 065	70,659	May 1, 1916	132, 081	73, 016
Dec. 31, 1915	. 153, 367	60, 496	June 30, 1916	115,606	58, 658
Mar. 7, 1916	. 178, 335	78,409	Sept. 12, 1916	121,063	60, 276
May 1, 1916	. 165, 101	64,596	District No. 10:		
June 30, 1916		55,417	Nov. 10, 1915	124,821	60, 547
Sept. 12, 1916	. 177,600	73,033	Dec. 31, 1915	132,688	65, 647
District No. 4:			Mar. 7, 1916	177, 173	104, 080
Nov. 10, 1915	. 182, 146	83,956	May 1, 1916	171,519	96, 24
Dec. 31, 1915	189,993	88,704	June 30, 1916	164, 185	87, 88
Mar. 7, 1916	224,318	115,392	Sept. 12, 1916	212,722	126, 21
May 1, 1916		106, 135	District No. 11:	00.000	
June 30, 1916	. 232, 217	117, 248	Nov. 10, 1915	66,888	33, 27
Sept. 12, 1916	231, 192	109,930	Dec. 31, 1915	68, 284	33, 26
District No. 5:	F1 000	07.410	Mar. 7, 1916	88, 077	52, 26
Nov. 10, 1915	. 71,026	27,412	May 1, 1916	81, 270	46,68
Dec. 31, 1915	70,119	25, 828	June 30, 1916	75,812	42, 279
Mar. 7, 1916	72,814	27,990	Sept. 12, 1916	86,703	46, 81
May 1, 1916	74, 166	28, 411	District No. 12:	167, 159	07 70
June 30, 1916	. 78,945	31,773	Nov. 10, 1915		97, 79
Sept. 12, 1916	. 85,911	35,867	Dec. 31, 1915	163,360	93, 27, 94, 22
District No. 6:	45,834	19, 288	Mar. 7, 1916	164, 421	90,00
Nov. 10, 1915 Dec. 31, 1915		21,382	May 1, 1916	162,548 154,042	81,053
Man 7 1016	. 49,009	30,345			
Mar. 7, 1916	. 59, 292	32,474	Sept. 12, 1916 Total banks:	178, 516	97, 408
May 1, 1916	. 62,873	32,474	Nov. 10, 1915	2, 148, 793	902, 630
June 30, 1916 Sept. 12, 1916	. 60, 533 66, 781	33, 124	Dec. 31, 1915	2, 146, 793	820, 809
District No. 7:	. 00, 101	00,124	Mar. 7, 1916	2, 285, 227	992,070
Nov. 10, 1915	. 245, 258	87, 719	May 1, 1916	2,200,221	885, 65
Dec. 31, 1915		81, 227	June 30, 1916	2, 207, 918 2, 113, 794	806, 882
Mar. 7, 1916	282,003	109, 890	Sept. 12, 1916	2, 291, 569	896,638
mai. 1, 1310	. 202,000	100,000	Behr. 12, 1910	4, 401, 009	090,000

In connection with the foregoing statistics in relation to reserves, the following statement is submitted, showing in millions of dollars the total reserve held, the amount required, and the excess held on September 12, 1916, by national banks in each of the 12 Federal reserve districts.

Reserves held by national banks in each Federal reserve district, as of Sept. 12, 1916, the reserves required, and the reserves held in excess of the amount required.

[In millions of dollars.]

District.	Reserve held.	Reserve required.	Excess re- serve held.
No. 1 (Boston). No. 2 (New York). No. 3 (Philadelphia). No. 4 (Cleveland). No. 5 (Richmond). No. 6 (Atlanta). No. 7 (Chicago). No. 8 (St. Louis). No. 9 (Minneapolis). No. 10 (Kansas City). No. 11 (Dallas). No. 12 (San Francisco)	178 231 86 67 289 74 121 213	108 474 105 121 50 34 185 49 61 87	60 126 73 110 36 33 104 25 60 128 47
Total	2,292	1,395	897

METHODS OF CALCULATING RESERVE TO CONFORM TO THE PROVISIONS OF THE FEDERAL RESERVE ACT FOR EACH CLASS OF BANKS.

While the reserve to be held by banks in central reserve cities is held in the vaults and with the Federal reserve bank in the same proportions as at the beginning of the system, under section 19 of the Federal reserve act the proportions of reserve required to be kept by other reserve city and country banks in Federal reserve banks and that which may be kept with approved reserve agents have changed on November 16, 1915, and May 16 and November 16, 1916. For the 12 months from November 16, 1916, to November 16, 1917, other reserve city banks must keep six-fifteenths with the Federal reserve bank and may have three-fifteenths with approved reserve agents, and country banks must maintain five-twelfths of the required reserve with the Federal reserve bank, and two-twelfths may be with reserve agents. No further change will occur in the proportions of reserve until November 16, 1917, unless the law is amended in the meantime, when the final provision goes into effect requiring all of the reserve to be kept in the vaults of the bank and with Federal reserve banks, thus discontinuing the use of national banks as reserve agents.

The Federal Reserve Board, acting under authority granted in section 11 of the Federal reserve act, as amended September 7, 1916, has issued a ruling permitting all member banks to carry in the Federal reserve banks of their respective districts any portion of their reserves now required by section 19 of the Federal reserve act

to be held in their own vaults.

Forms are submitted herewith indicating the method of calculating the reserve requirements under the Federal reserve act between November 16, 1916, and November 16, 1917 (A) for central reserve city banks, (B) other reserve city banks, and (C) for banks located elsewhere than in reserve cities.

Reserve is required on all deposits of whatever character and from

whatever source.

A.

[Bank directors should bear in mind that section crease its liabilities by new loans or discounts, o the legal requirement.]	5191, U. S. Revised Statutes, forbids a bank to in- r to declare any dividend when its reserve is below					
Calculation of the Lawful money Reserve of National Banks Located in Central Reserve Cities.						
No. of bank Report of the state of lawful n	at					
Items on which reser	ve is to be computed.					
1. Due to banks other than Federal reserve banks 1. Less— 2. Due from banks other than Federal reserve banks						
Less— 2. Due from banks other than Federal reserve banks 3. Dividends unpaid						
6. Gross amount						
Deductions allowed: 7. Checks on other banks in the same place						
9. Net amount						
Requirements for net reserve and ite	ms composing reserve actually held.					
LEGAL RESERVE REQUIRED.	LEGAL RESERVE HELD.					
You are requested to note that the Federal Reserve Board, acting under authority granted in section 11 of the Federal reserve act, as amended Sept. 7, 1916, has made a ruling permitting all member banks to carry in the Federal reserve banks of their respective districts any portion of their reserves now required by section 19 of the Federal reserve act to be held in their own vaults.	15. Silver dollars Fractional silver Silver certificates Legal tender notes Gold coin Gold certificates Gold certificates Gold certificates To order Clearing-house certificates for coin or legal tender \$					
11. With Federal reserve bank (not less than $\frac{1}{19}$ of total required reserve shown in item 10). \$\frac{1}{2}\$. In vault \$\frac{1}{3}\$.	16. With Federal reserve bank. \$					
Total, items 11 and 12 (not less than \$\frac{1}{2}\text{ of total required reserve shown}\$ in item 10)\$ 13. Remaining \$\frac{1}{2}\text{ to be held in 11 and 12}.\$						
14. Total required						
Deficiency in vault \$	Excess in vault over amount required. \$. Excess with Federal reserve bank over amount required. \$. Excess over total required reserve. \$ Per cent of item 17 to 9					
	Per cent of item 17 to 9% gregate "Due to" banks, both items must be omitted					

В.

[This form for use from Nov. 16, 1916, to Nov. 16, 1917.]

[Bank directors should bear in mind that section 5191, U. S. Revised Statutes, forbids a bank to increase its liabilities by new loans or discounts, or to declare any dividend when its reserves is below the legal requirement.]

CALCULATION OF THE LAWFUL MONEY RESERVE OF NATIONAL BANKS LOCATED IN RESERVE CITIES NOT CENTRAL RESERVE CITIES. No. of bank.... Report of the state of lawful money reserve of the locate, State of, at ... o'clock... m. ..., 191... Items on which reserve is to be computed. Due to approved reserve agents 1
 Due to banks other than Federal reserve banks 1. Due from banks other than legal reserve with Federal reserve bank and reserve agents 1 2 3. Dividends unpaid..... 4. Demand deposits.
5. 1/8 of time deposits. 6. Gross amount..... Deductions allowed:
7. Checks on other banks in the same place.
8. Exchanges for clearing house.

Requirements for net reserve and items composing reserve actually held.

Net amount.
 Fifteen per cent of this total amount is the necessary legal reserve required, which is.

LEGAL RESERVE REQUIRED.	LEGAL RESERVE HELD.
You are requested to note that the Federal Reserve Board, acting under authority granted in sec. 11 of the Federal reserve act, as amended Sept. 7, 1916, has issued a ruling permitting all member banks to carry in the Federal reserve banks of their respective districts any portion of their reserves now required by sec. 19 of the Federal reserve act to be held in their own vaults.	15. Silver dollars \$ Fractional silver Silver certificates. Legal tender notes Gold coin. Gold certificates Gold certificates Gold certificates Cold certificates Gold certificates payable to order Clearing-house certificates for coin or legal tender \$
11. With Federal reserve bank (not less than ½ of total required reserve shown in item 10)\$	16. With Federal reserve bank. \$
Total, items 11 and 12 (not less than \$\frac{1}{42}\$ of total required reserve shown in item 10). \$\frac{1}{3}\$. With approved reserve agents (not more than \$\frac{1}{12}\$ to total required reserve shown in item 10). \$\frac{1}{3}\$.	Total\$
14. Total required (must agree with item 10)	18. Total held\$
Deficiency with Federal reserve bank \$	Excess in vault over amount required. \$ Excess with Federal reserve bank over amount required. \$ Excess over total required reserve. \$

Should the aggregate "Due from" exceed the aggregate "Due to" banks, both items must be omitted from the calculation.
 Excess with reserve agents to be included here.
 This subtotal must not exceed amount shown in item 13.

 \mathbf{C}

[This form for use from Nov. 16, 1916, to Nov. 16, 1917.]

[Bank directors should bear in mind that section 5191, U. S. Revised Statutes, forbids a bank to increase its liabilities by new loans or discounts, or to declare any dividend when its reserve is below the legal requirement.]

CALCULATION OF THE LAWFUL MONEY RESERVE OF NATIONAL BANKS LOCATED ELSEWHERE THAN IN RESERVE CITIES AND CENTRAL RESERVE CITIES.

No. of bank Report of the state of lawful money reserve of the ..

State of, at o'clock m.,		, 191
Items on which reserve is to be computed.	• .	· .
1. Due to approved reserve agents 1 Due to banks other than Federal reserve banks 1 Less—		
2. Due from banks other than legal reserve with Federal reserve bank and reserve agents 12.		
3. Dividends unpaid		
5. 1/2 of time deposits		
Deductions allowed: 7. Checks on other banks in the same place		
9. Net amount 10. Twelve per cent of this amount is the necessary legal reserve required, which		
is		

Requirements for net reserve and items composing reserve actually held.

LEGAL RESERVE REQUIRED.	LEGAL RESERVE HELD.
You are requested to note that the Federal Reserve Board, acting under authority granted in section 11 of the Federal reserve act, as amended Sept. 7, 1916, has made a ruling permitting all member banks to carry in the Federal reserve banks of their respective districts any portion of their reserves now required by section 19 of the Federal reserve act to be held in their own vaults.	15. Silver dollars Fractional silver Silver cerrificates Legal tender notes. Gold coin Gold certificates Gold certificates payable to order Clearing-house certificates for coin or legal
11. With Federal reserve bank (not less than A of total required reserve shown in item 10)	tender\$
Total, items 11 and 12 (not less than \(\frac{1}{2} \) of total required reserve shown in item 10) \\$ 13. With approved reserve agents (not more than \(\frac{1}{2} \) of total required reserve shown in item 10) \\$ 14. Total required (must agree with	Total
Deficiency in vault. Deficiency with Federal reserve bank. \$ Deficiency in total required reserve. \$ Per cent of item 18 to 9. %	Excess in vault over amount required \$ Excess with Federal reserve bank over

RELATION OF CAPITAL TO DEPOSITS, ETC., OF NATIONAL BANKS.

The proportion and variation from year to year of capital to individual deposits in national banks, capital to loans, capital to aggregate resources, capital and surplus and other profits to individual deposits, and lawful money held to individual deposits, are shown in the table following for the years 1912 to 1916, inclusive.

¹ Should the aggregate "Due from" exceed the aggregate "Due to" banks, both items must be omitted from the calculation.
² Excess with reserve agents to be included here.

⁸ This subtotal must not exceed amount shown in item 13.

The statement shows that the individual deposits have increased more rapidly than capital, surplus and profits, taken collectively or separately. The ratio of deposits to capital is \$7.91 to \$1. A year ago it was \$6.32 to \$1, and the ratio to capital, surplus and profits, is \$3.99 to \$1, as compared with \$3.23 to \$1 in September, 1915.

Items.	Sept. 4,	1912.	Aug. 9, 1913.	Sept. 12, 1914.	Sept. 2, 1915.	Sept. 12, 1916.
Capital to individual deposits	\$1.00 to 1.00 to 1.00 to	5. 77 10. 48 2. 96	1.00 to 2.82	\$1.00 to \$5.79 1.00 to 6.04 1.00 to 10.83 1.00 to 2.96	\$1.00 to \$6.32 1.00 to 6.32 1.00 to 11.47 1.00 to 3.23	\$1.00 to \$7.91 1.00 to 7.36 1.00 to 13.50 1.00 to 3.99

¹ At the time of the reports referred to prior to Sept. 2, 1915, the Federal reserve banks had not come into existence, and the figures upon which these computations are based, for the years 1912, 1913, and 1914 do not, therefore, include balances with Federal reserve banks.

CHANGES IN LOANS, BONDS, CASH, AND DEPOSITS IN NATIONAL BANKS.

In connection with the general summary of the condition of national banks, as shown by their returns at date of each call during the year, there is submitted herewith a statement, by geographical divisions, based upon the returns for each call during the year, of the volume of loans, investments in bonds, cash and cash items, and deposits.

Changes in volume of principal assets and in deposits, by geographical divisions, 1915-16.

[in thousands of dollars.]

Division and dates.	Loans.1	Bonds, etc.	Cash and cash items.	Demand deposits.	Time deposits.
New England States:					
Nov. 10, 1915	577, 238	202, 290	73,147	564, 460	77, 713
Dec. 31, 1915	578, 230	203, 219	76, 471	551,601	80,149
Mar. 7, 1916	579,811	209, 660	67,099	553, 568	81,915
May 1, 1916	605, 721	207, 799	96,743	581, 160	92, 220
June 30, 1916 Sept. 12, 1916	625, 032	206, 801	73, 171	572, 546	104, 991
Sept. 12, 1916	624,568	213, 961	71,344	591,743	103,760
			,	,	
Nov. 10, 1915	2,991,175	999, 285	802, 172	2,649,071	416, 596
Dec. 31, 1915	3,051,414	1,014,440	865, 020	2,760,304	432, 958
Dec. 31, 1915	3,067,630	1,074,726	753, 227	2,702,457	453,631
May 1, 1916	3, 085, 139	1, 114, 451	935, 307	2,917,361	485,556
June 30, 1916	3,068,114	1,107,943	811,011	2,860,188	515, 411
Sept. 12, 1916	3, 121, 987	1, 164, 146	727, 746	2,867,662	544, 162
Southern States:	,,	-,,	12.,,	.,,,,,,,,	0-2,
Nov. 10, 1915	876,494	210, 122	89,605	637,709	163,705
Dec. 31, 1915	889, 351	211,021	94, 408	655, 858	166, 489
Mar. 7, 1916	878, 186	206, 905	87, 477	670, 786	182, 843
May 1, 1916	889,600	208, 336	91,118	669, 525	195, 975
June 30, 1916	896, 727	212, 140	89, 489	662,019	204, 832
Sept. 12, 1916	926, 306	218, 369	95, 314	711,596	211, 256
Middle Western States:		,	,	,	.,
Nov. 10, 1915	1,880,715	491,666	241,656	1,402,891	473, 910
Dec. 31, 1915	1, 918, 234	499, 596	256, 105	1, 429, 841	486, 240
Mar. 7, 1916	2,029,889	509, 023	248, 598	1,467,941	507, 034
May 1, 1916	2,064,549	508, 800	284, 959	1,523,515	529,556
June 30, 1916	2,088,885	506, 649	247, 125	1,518,499	547,860
Sept. 12, 1916	2, 152, 153	. 522, 581	266, 013	1,595,497	570, 988

Includes overdrafts.
 Includes United States bonds, other bonds, stocks.
 Includes exchange for clearing house; inside checks; outside checks; national bank notes; Federal reserve notes; specie and legal tender notes.
 Bank deposits not included.

Changes in volume of principal assets and in deposits, by geographical divisions.
1915–16—Continued.

[In thousands of dollars.]

	Loans.			Cash and cash items. Demand deposits.		
Western States:			•			
Nov. 10, 1915	471,025	105,023	49, 331	387,091	135, 594	
Dec. 31, 1915	475, 869	107, 193	52, 215	399, 270	137, 590	
Mar. 7, 1916	483, 979	107,556	51, 443	418, 717	148, 367	
Mar. 7, 1916	496, 292	109,016	54, 754	421, 295	157, 885	
June 30, 1916.	517, 463	109, 983	53,960	424, 402	167,076	
Sept. 12, 1916	530, 708	113, 165	59, 799	460, 312	172, 923	
Pacific States:	1	110,100	. 00,100	400,012	112,020	
Nov. 10, 1915. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916.	442,338	150,997	67,684	424, 898	108, 126	
Dec. 31, 1915.	449, 104	152, 918	69,322	422, 684	113, 521	
Mar 7 1916	453, 730	149, 347	68,086	403, 714	120, 917	
May 1, 1916	469,710	154, 544	67,018	432, 791	124, 644	
June 30, 1916.	486, 598	154, 265	65, 581	431, 349	129, 107	
Sept. 12, 1916	509, 251	160,026	74,814	477, 308	133, 375	
Nonmember banks (Alaska and Hawaii):		100,020	,	1,1,000	100,010	
Nov. 10, 1915	. 2,155	1,476	979.	4,099	312	
Dec. 31, 1915.	2, 239	1, 437	1,164	4, 284	470	
Mar. 7, 1916	2,279	1,462	854	4,043	446	
Mar. 7, 1916	2, 411	1,526	1,131	3, 936	599	
June 30, 1916	2,516	1,528	1,190	4,358	410	
Sept. 12, 1916	2,703	1,522	1, 226	4,765	302	
Total United States:	2,.00	1,022	1,520	2,700	. 002	
Nov. 10, 1915	7, 241, 140	2, 160, 859	1,324,574	6,070,219	1,375,956	
Dec. 31, 1915	7, 364, 441	2, 189, 824	1, 414, 705	6, 223, 842	1, 417, 417	
Mar. 7, 1916	7,495,504	2, 258, 679	1, 276, 784	6, 221, 226	1, 495, 153	
May 1, 1916	7, 613, 422	2, 304, 472	1,531,030	6,549,583	1,586,435	
June 30, 1916	7,685,335	2, 299, 309	1,341,527	6, 473, 361	1,669,687	
Sept. 12, 1916	7,867,676	2, 393, 770	1, 296, 256	6,708,883	1,736,766	

DEVELOPMENT IN NATIONAL BANKING.

The following table shows the growth in the aggregate resources and liabilities and in the various items making up the total since the Federal reserve system went into effect. The first figures given are those shown by the Fall report of the year preceding the establishment of the Federal reserve banks, the first figures rendered after the beginning of the system, the Fall calls for 1915 and four calls for 1916. It will be noted that through the reduction of reserve requirements \$125,377,000 less lawful money is held than on October 21, 1913, while the combined capital, surplus, and profits have increased by \$49,043,000. During the same period individual deposits increased from \$8,346,011,000 to \$11,362,341,000 and loans and discounts from \$6,260,878,000 to \$7,859,837,000. Acceptances, which did not exist in so far as national banks were concerned in October, 1913, were held to the amount of \$76,608,000 on September 12, 1916:

[In thousands of dollars.]

Date.	Central reserve city banks.	Other reserve city banks.	Country banks.	Aggregate.
LOANS AND DISCOUNTS. Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	2, 128, 728 2, 180, 515 2, 155, 577 2, 119, 645	1, 646, 371 1, 700, 649 1, 869, 749 1, 917, 991 1, 983, 307 2, 056, 516 2, 111, 979 2, 186, 478	3, 266, 616 3, 194, 039 3, 304, 001 3, 311, 013 3, 326, 189 3, 394, 335 3, 447, 543 3, 507, 469	6, 260, 878 6, 347, 637 7, 233, 929 7, 357, 732 7, 490, 011 7, 606, 428 7, 679, 167 7, 859, 837

[In thousands of dollars.]

	·			
Date.	Central reserve city banks.	Other reserve city banks.	Country banks.	Aggregate.
TANKEN GRANDS POSTS				
UNITED STATES BONDS. Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1915. Dec. 31, 1915. Mar 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	85, 478 81, 802 76, 510 76, 148 63, 931 59, 043 57, 867 56, 966	187, 783 196, 955 193, 328 190, 995 184, 414 179, 138 176, 872 176, 836	527, 264 516, 321 507, 927 507, 495 505, 568 500, 649 496, 466 495, 975	800, 525 795, 078 777, 765 774, 638 753, 913 738, 830 731, 205 729, 777
OTHER BONDS.				
Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1945. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916. June 30, 1916 Sept. 12, 1916.	207, 335 230, 801 285, 736 287, 990 320, 015 336, 650 319, 377 348, 083	251, 802 317, 478 324, 254 335, 080 360, 300 373, 452 369, 518 383, 654	647, 950 722, 164 733, 832 752, 080 784, 472 815, 465 839, 937 892, 890	1,107,087 1,270,443 1,343,822 1,375,150 1,464,787 1,525,567 1,528,832 1,624,627
STOCK IN FEDERAL RESERVE BANKS.	1			
Dec. 31, 1914 1. Nov. 10, 1915. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916.	3, 362 10, 178 10, 178 10, 182 10, 197 10, 197 10, 207	4, 747 14, 139 14, 285 14, 246 14, 211 14, 210 14, 390	9, 820 29, 200 29, 226 29, 200 29, 293 29, 244 29, 326	17, 929 53, 517 53, 689 53, 628 53, 701 53, 651 53, 923
DUE FROM FEDERAL RESERVE BANKS.		,		
Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	133, 560 211, 776 202, 050 217, 713 213, 438 203, 258 216, 180	59, 992 73, 459 94, 084 101, 583 99, 232 123, 441 150, 151	67, 908 80, 951 107, 851 111, 899 115, 521 149, 404 164, 697	261, 460 366, 186 403, 985 431, 195 428, 191 476, 103 531, 028
DUE FROM RESERVE AGENTS.				
Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916		257, 834 185, 385 371, 811 305, 361 406, 357 350, 948 298, 892 319, 647	533, 837 398, 280 524, 018 529, 031 616, 285 603, 874 543, 498 616, 692	791, 671 583, 665 895, 829 834, 392 1, 022, 642 954, 822 842, 390 936, 339
DUE FROM ALL OTHER BANKS.				
Oct, 21, 1913. Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	242, 575 185, 319 210, 470 216, 682 235, 675 240, 188 202, 266 224, 595	328, 628 259, 015 336, 448 318, 646 354, 011 341, 627 317, 528 367, 436	176, 997 130, 991 160, 476 163, 593 183, 293 184, 385 175, 132 188, 569	748, 200 575, 325 707, 394 698, 921 772, 979 766, 200 694, 926 780, 600
CASH ITEMS.				
[Exchanges, checks, bills of national and Federal reserve banks.]	.			
Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1915. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916	176, 420 186, 872 277, 047 352, 333 247, 607 488, 550 352, 816 307, 803	98, 037 127, 780 121, 167 161, 359 117, 567 178, 202 149, 501 133, 779	66, 765 84, 909 79, 584 93, 134 77, 997 86, 823 81, 207 86, 551	341, 222 399, 561 477, 798 606, 826 443, 171 753, 575 583, 524 528, 133

¹ Dec. 31, 1914, figures are initial payments or subscriptions to Federal reserve bank stock, computed upon the paid-in capital and surplus of the national banks; amounts not shown in the abstract.

[In thousands of dollars.]

Date.	Central reserve city banks.	Other reserve city banks.	Country banks.	Aggregate.
LAWFUL MONEY. Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916.	377, 132 255, 696 436, 220 403, 143 413, 523 364, 986 350, 294 326, 127	243, 104 179, 064 180, 033 177, 373 185, 696 178, 125 173, 853	273, 264 228, 468 230, 522 227, 363 234, 394 234, 344 233, 856 252, 433	893, 500 663, 228 846, 775 807, 879 833, 613 777, 455 758, 003 768, 123
AGGREGATE ASSETS. Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	2, 485, 195 2, 599, 688 3, 684, 992 3, 802, 932 3, 831, 109 4, 022, 879 3, 758, 521 3, 812, 274	3, 102, 543 3, 154, 413 3, 644, 370 3, 685, 920 3, 885, 881 3, 953, 329 3, 917, 469 4, 103, 508	5, 713, 820 5, 602, 985 5, 906, 969 5, 979, 035 6, 121, 691 6, 219, 387 6, 250, 878 6, 495, 755	765, 123 11, 301, 558 11, 357, 086 13, 236, 331 13, 467, 887 13, 838, 681 14, 195, 595 13, 926, 868 14, 411, 537
CAPITAL STOCK. Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	182,650 175,900 177,290 177,330 177,350 177,350 177,350	263, 018 280, 963 283, 311 283, 211 282, 786 282, 916 282, 118 282, 036	613, 735 609, 088 608, 048 607, 509 607, 153 607, 215 606, 581 607, 979	1,059,403 1,065,951 1,068,649 1,068,050 1,067,289 1,067,481 1,066,049 1,067,565
SURPLUS AND UNDIVIDED PROFITS. Oct. 21, 1918	225, 640 225, 359 234, 091 230, 131 234, 940 235, 745 237, 608 247, 524	254, 142 262, 985 268, 115 264, 006 267, 817 269, 523 268, 528 275, 732	527, 796 520, 517 537, 908 525, 684 528, 521 536, 902 531, 103 542, 045	1,007,578 1,008,861 1,040,114 1,019,821 1,031,278 1,042,170 1,037,239 1,065,301
CIRCULATION OUTSTANDING. Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 June 30, 1916 Sept. 12, 1916	76, 978 87, 844 63, 634 63, 283 55, 123 50, 902 49, 418 48, 829	163, 959 222, 655 172, 078 171, 858 165, 586 160, 624 159, 065 159, 278	486, 142 538, 308 477, 754 478, 172 475, 126 470, 719 467, 633 466, 008	727, 079 848, 807 713, 466 713, 313 695, 835 682, 245 676, 116 674, 115
DUE TO BANKS. [Federal reserve banks, reserve agents, and other banks and bankers.] Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	965, 229 878, 377 1, 467, 834 1, 466, 397 1, 588, 436 1, 557, 164 1, 357, 199 1, 405, 182	918, 624 755, 368 972, 339 987, 558 1, 160, 851 1, 122, 059 1, 051, 069 1-165, 358	297, 183 236, 026 269, 501 284, 477 324, 799 316, 121 304, 672 345, 123	2, 181, 036 1, 869, 771 2, 709, 674 2, 738, 432 3, 074, 086 2, 995, 344 2, 712, 940 2, 915, 663
DEMAND DEPOSITS. [Including dividends unpaid.] Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916				

¹Time and demand deposits computed from the total deposits, reported together, for October, in the same proportion as reported Dec. 31, 1914.

[In thousands of dollars.]

Date.	Central reserve city banks.	Other reserve city banks.	Country banks.	Aggregate.
TIME DEPOSITS.				
Oct. 21, 1913 ¹ Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	15, 113 17, 922 39, 781 45, 453 43, 494 53, 492 70, 756 71, 670	157, 588 171, 037 215, 739 220, 637 233, 433 250, 065 265, 741 270, 373	1, 012, 091 982, 263 1, 120, 436 1, 151, 327 1, 218, 226 1, 282, 878 1, 333, 190 1, 394, 723	1,184,792 1,171,222 1,375,956 1,417,417 1,495,153 1,586,435 1,669,687 1,736,766
TOTAL DEPOSITS.				
Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916.	1,972,707 2,071,823 3,126,037 3,244,847 3,260,641 3,447,553 3,191,211 3,228,984	2,380,348 2,341,895 2,848,453 2,884,266 3,083,406 3,146,226 3,109,212 3,297,257	3,992,956 3,822,750 4,182,983 4,273,273 4,447,718 4,541,543 4,576,664 4,836,100	8,346,011 8,236,468 10,157,473 10,402,386 10,791,765 11,135,322 10,877,087 11,362,341
NOTES AND BILLS REDISCOUNTED.				
Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916.	749 8, 386 871 1, 801 2, 761 1, 442 377 12, 738	2, 551 6, 732 4, 292 4, 702 2, 996 5, 844 5, 892 11, 108	13, 216 20, 469 37, 725 36, 027 25, 326 24, 203 27, 017 27, 487	16, 516 35, 587 42, 888 42, 530 31, 083 31, 489 33, 286 51, 333
BILLS PAYABLE.				·
Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916.	7, 249 5, 860 3, 407 2, 732 1, 615 1, 730 1, 176 2, 538	14, 315 15, 374 5, 424 6, 038 2, 799 4, 295 5, 767 4, 893	62,380 75,622 51,736 47,116 26,459 26,206 28,389 31,068	83, 944 96, 856 60, 567 55, 886 30, 873 32, 231 35, 332 38, 499
LETTERS OF CREDIT.			,	
Oct. 21, 1913. Dec. 31, 1914 Nov. 16, 1915. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916.	40, 268 46, 450 59, 623 58, 617 41, 752 42, 651	34, 611 40, 659 44, 097 42, 622 42, 816 37, 316	592 750 1,451 1,414 1,375 1,215	75, 471 87, 859 105, 171 102, 653 85, 943 81, 182
ACCEPTANCES.				
Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1915. Dec. 31, 1915. Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	16,634	10, 004 13, 941 20, 343 25, 645 26, 368 30, 110	170 135 210 754 1,138 628	26, 808 31, 985 42, 677 59, 836 69, 303 76, 608

¹ Time and demand deposits computed from the total deposits, reported together, for October, in the same proportion as reported Dec. 31, 1914.

Reserve required and held by national banks, together with the excess or deficiency, 1913-1916.

[In thousands of dollars.]

• / .				Reserv	7e held.	held.				
Date.	Amount on which reserve is computed.	Reserve required.	In banks.	With Federal reserve banks.	With reserve agents.	Redemp- tion fund.	Total amount.	Per cent.	Excess.	Shortage.
NEW YORK. Oct. 21, 1913.	1,079,965	269, 991	271,648			2,338	273.986	25, 37	3 995	
Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	1, 276, 159 2, 116, 397 2, 141, 606 2, 163, 727 2, 109, 297	229, 709 380, 951 385, 489 389, 471 379, 673 363, 597 368, 498	207, 530 373, 154 339, 442 343, 797 287, 953 288, 908 261, 466	101, 315 168, 423 160, 168 169, 605 168, 781 158, 998		2,000	308, 845 541, 577 499, 610 513, 402 456, 734 447, 906 422, 934	24. 20 25. 58 23. 33 23. 73 21. 65 22. 17 20. 66	79, 136 160, 626 114, 121 123, 931 77, 061 84, 309	
CHICAGO. Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1915. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916.	418, 492 424, 570 482, 742 481, 152	89, 688 61, 002 75, 329 76, 423 86, 894 86, 607 83, 590 88, 912	83, 662 38, 793 53, 600 52, 647 58, 617 64, 704 50, 071 53, 863	34, 932 33, 858 37, 570 35, 204		756	84, 418 63, 750 88, 532 86, 505 96, 187 99, 908 85, 154 95, 316	23. 53 18. 81 21. 16 20. 37 19. 93 20. 76 18. 34 19. 30	10, 082 9, 293 13, 301	
ST. LOUIS. Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 June 30, 1916 Sept. 12, 1916	102, 303 85, 481 92, 320 95, 740 111, 948 113, 182 112, 197 118, 547	25, 576 15, 387 16, 618 17, 233 20, 150 20, 373 20, 195 21, 338	21, 576 9, 372 9, 466 11, 054 11, 109 12, 329 11, 315	7, 288 8, 421 8, 024 10, 538 9, 453 9, 177		774	22, 350 16, 660 17, 887 19, 078 21, 647 21, 782 20, 492 24, 057	21. 85 19. 49 19. 38 19. 93 19. 33 19. 25 18. 26 20. 29	1, 845 1, 497 1, 409 297	

OTHER RESERVE CITIES.		1		İ						f ·
Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916.	1,875,796 2,282,657 2,298,458 2,491,068	478, 790 281, 369 342, 399 344, 769 373, 660 374, 644 375, 690 398, 874	242, 317 179, 064 180, 033 177, 373 185, 696 178, 125 173, 853 189, 563	59, 992 73, 459 94, 084 101, 583 99, 232 123, 441 150, 151	371,811 305,361 406,357 350,948 298,892	8,190	478, 415 424, 441 625, 303 576, 818 693, 636 628, 305 596, 186 659, 361	24. 98 22. 63 27. 39 25. 10 27. 84 25. 15 23. 80 24. 80	282, 904 232, 049 319, 976 253, 661 220, 496	375
COUNTRY BANKS.		.]								
Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Dec. 31, 1915 Dec. 31, 1915 Mar. 7, 1916 May 1, 1916 Nov. 10, 1916 Sept. 12, 1916	3,346,796 3,405,440 3 533 020	557, 398 371, 157 401, 747 408, 794 424, 096 429, 763 432, 181 466, 164	270, 430 228, 469 230, 522 227, 363 234, 394 234, 344 233, 856 252, 433	67, 908 80, 951 107, 851 111, 899 115, 521 149, 404 164, 697	524,018 529,031 616,285 603,874 543,498	23,751	614,319 694,656 835,491 864,245 962,578 953,739 926,758 1,033,822	16. 53 22. 46 24. 96 25. 38 27. 24 26. 64 25. 75 26. 62	323, 499 433, 744 455, 451 538, 482 523, 976 494, 577	
ALL NATIONAL BANKS.								,		
Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Dec. 31, 1915. Mar. 7, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916.	8, 256, 662 8, 365, 814 8, 782, 505 8, 781, 505 8, 701, 512	1,421,443 958,624 1,217,044 1,232,708 1,294,271 1,291,060 1,275,253 1,343,786	889, 633 663, 228 846, 775 807, 879 833, 613 777, 455 758, 003 768, 123	261, 460 366, 186 403, 985 431, 195 428, 191 476, 103 531, 028	895, 829 834, 392 1,022, 642 954, 822 842, 390	35,809	2, 108, 790 2, 046, 256 2, 287, 450	20. 54 22. 61 25. 54 24. 46 26. 05 24. 60 23. 86 24. 29	549, 728 891, 746 813, 548 993, 179 869, 408 801, 243	

In connection with the foregoing statements there will be found in volume 2 of the report of the Comptroller tables relating to the development of banking as indicated by the returns from national and other banking institutions on a selected date in each year from 1875 to 1916. In these tables, the deposits, the loans, and the investments in bonds, etc., are classified, and the capital, surplus, and other profits, together with the aggregate amount of assets shown.

PRODUCTIVITY OF LOANS AND BOND INVESTMENTS OF NATIONAL BANKS.

Loans and discounts and investments in bonds and other securities by national banks, represent over seven-tenths of their assets and as they are the principal sources from which earnings are derived, it is of interest to note the productiveness of these investments, compared with gross earnings, by banks in each geographical division of the country.

The gross assets of the national banks on June 30, 1916, were \$13,926,868,000, and the investments in loans, bonds, and other securities \$9,984,644,000, or 71.69 per cent, while the gross earnings for the 12 months ending June 30, 1916, were \$590,642,051, or 4.24 per cent of the gross assets, or 5.92 per cent on loans and securities.

The lowest percentage of gross earnings to total investments was for banks in the Eastern States, being 5.35, while the highest, 8.08, was in the western division. The details for the country, by geographical divisions, are shown in the following table:

[In thousands of dollars.]

Divisions.	Loans (in- cluding over- drafts).	Bonds, etc.	Total invest- ment.	Gross earn- ings.	Per cent of gross- earnings to total invest- ment.
New England States Eastern States. Southern States. Middle States. Western States. Pacific States. Hawaii	3,068,114 896,727 2,088,885	206,801 1,107,943 212,140 506,649 109,983 154,659 1,134	831,833 4,176,057 1,108,867 2,595,534 627,446 641,842 3,065	45, 488 223, 258 78, 309 149, 907 50, 694 42, 792	5.47 5.35 7.06 5.78 8.08 6.67 6.33
Total	7,685,335	2,299,309	9,984,644	590, 642	5.92

EARNINGS AND DIVIDENDS OF NATIONAL BANKS.

The reports of earnings and dividends of national banks for the fiscal year ended June 30, 1916, indicate that the gross earnings of the banks were \$590,642,051, as against \$528,308,815 for the year ended June 30, 1915. It appears, however, that the net earnings of the banks for the same 12 months were \$157,543,547 as against \$127,094,700 for 1915, or an increase of about \$30,500,000, and that the dividends paid were \$114,724,594, as against \$113,707,065 in 1915. The average dividend rate on capital stock increased from 10.64 per cent in 1915 to 10.76 per cent in 1916. For the current year dividends based upon combined capital and surplus averaged 6.38 per cent, while the net earnings to capital and surplus averaged

8.76 per cent. The combined capital and surplus of the banks for 1916 was \$1,798,029,240, the percentage of surplus to capital being 68.64.

In volume 2 of the report of the Comptroller will be found the returns for the 12 months ended June 30, 1916, from the banks in each reserve city and State relating to their earnings and dividends, and also corresponding data for each year from March, 1870, to June 30, 1916.

In the accompanying statement is shown the number of banks, their capital, surplus, dividends paid, the percentage of surplus to capital, and the percentage of dividends to capital for each geographical division.

- [In thousands of dollars.]

Divisions.	Number of banks.	Capital stock.	Surplus.	Per cent of surplus to capital.	Amount of dividends paid.	Per cent of divi- dends to capital.
New England States Eastern States Southern States Middle States Western States Pacific States Hawaii	1,579 2,103 1,288 530	95, 847 332, 204 181, 595 292, 538 73, 514 89, 876 635	65, 327 337, 572 95, 728 155, 059 35, 442 42, 392 300	68. 16 101. 62 52. 71 53. 00 48. 21 47. 17 47. 25	8, 148 40, 906 15, 931 29, 915 10, 840 8, 936 48	8. 50 12. 31 8. 77 10. 23 14. 74 9. 94 7. 51
Total	7,571	1,066,209	731,820	68.64	114,724	10.76

ORGANIZATION OF NATIONAL BANKS.

In the year ended October 31, 1916, applications for authority to organize 223 national banks were received, of which 141 were approved, and 16 rejected, the principal reasons for rejection being that the communities were amply provided with banking facilities; that there was insufficient business in the localities to make additional banks profitable; or because the investigations made by this office indicated that the standing of the applicants was not such as to warrant the granting of a charter to them. The remaining applications are held pending the submission of further information, or have been abandoned.

Since December 23, 1913, the date of the passage of the Federal Reserve Act, 758 applications have been received, 363 being for the conversion of State banks or for the reorganization of State or private banks as national banks and 395 for primary organization, of which 155 were received during the 12 months ended October 31, 1916.

BANKS CHARTERED SUBSEQUENT TO THE PASSAGE OF THE FEDERAL RESERVE ACT.

From December 23, 1913, to October 31, 1916, charters were issued to 449 banks, 297 of which were issued under the act of March 14, 1900, that is, to banks with capital of less than \$50,000 each, and 152 under the act of June 3, 1864, to banks with capital of \$50,000 or over.

While the Federal Reserve Act authorizes the chartering of banks without the deposit of bonds, 179 of the banks chartered during this period, and 30 during the past year, have deposited United States bonds to secure circulation and have become banks of issue.

During the current year charters were issued for 80 banks with capital of \$25,000 each, 11 with capital in excess of \$25,000 but less

than \$50,000, and 31 with capital of \$50,000 or more. Twenty-five of the minor banks and 5 of those with capital of \$50,000 or more deposited bonds and became banks of issue.

NATIONAL BANKS ORGANIZED AND CLOSED, 1863 TO OCTOBER 31, 1916.

Of the 10,918 banks chartered during the existence of the national banking system, 122 were chartered during the current year, with authorized capital of \$6,630,000. There are now in existence, of the total number chartered, 7,608 banks, 2,767 having gone into voluntary liquidation and 543 placed in charge of receivers. Since 1863 1,906 State banks, with capital at date of change of \$352,385,428, have been converted into national banks.

National banks organized, liquidated, and closed annually from

1863 to October 31, 1916, are shown in the following table:

Number and authorized capital of national banks organized and the number and capital of banks closed in each year ended October 31 since the establishment of the national banking system, with the yearly increase or decrease.

				Clos	eđ.					
Year.	0	rganized.	liqui cludir solic nat	voluntary idation, in- ng those con- lated with cional and ner banks.	In	solvent.		et yearly nerease.	Net yearly decrease.	
	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.
1863 1864 1865 1866 1867 1868 1870 1870 1871 1872 1873 1874 1875 1876 1877 1888 1889 1890 1890 1890 1990 1900 1900	62 10 12 9 22 170 175 68 71 107 28 28 38 57 262 191 145 174 225 132 211 307 193 119 507 193 119 43 28	\$16, 378, 700 79, 366, 950 242, 542, 982 8, 515, 150 4, 260, 300 1, 500, 000 2, 736, 000 19, 519, 000 18, 988, 000 7, 602, 700 6, 745, 500 12, 104, 000 2, 589, 000 2, 787, 000 3, 189, 800 2, 787, 000 3, 595, 000 6, 374, 170 9, 651, 050 30, 038, 300 21, 358, 000 21, 358, 000 21, 358, 000 21, 200, 000 36, 250, 000 21, 200, 000 36, 250, 000 21, 200, 000 48, 890, 000 36, 250, 000 48, 890, 000 48, 890, 000 48, 890, 000 48, 890, 000 49, 665, 000 99, 665, 000 99, 665, 000 11, 235, 000 12, 554, 500 31, 130, 000 34, 333, 500 31, 130, 000 34, 333, 500 31, 130, 000 34, 333, 500 31, 130, 000 34, 333, 500 31, 130, 000 34, 333, 500	3 3 6 4 4 12 18 17 14 11 11 12 20 38 8 32 26 6 4 33 32 26 6 78 8 40 30 5 25 5 34 41 70 69 49 37 70 69 64 43 39 9 11 72 65	\$330,000 650,000 2,160,000 2,145,500,000 1,450,000 2,180,500 3,372,710 2,550,000 3,524,700 2,795,000 3,524,700 2,565,000 2,539,500 1,920,000 16,120,000 1,920,000 17,736,000 3,647,250 4,737,500 1,920,000 17,736,000 3,647,250 6,035,000 4,437,500 6,035,000 1,457,500 6,035,000 10,475,500 6,035,000 10,475,500 6,035,000 12,599,000 12,599,000 12,474,500 12,474,500 12,474,500 12,474,500 12,474,500 22,190,000 30,720,000	1 2 7 7 3 1 1 1 3 5 5 9 100 14 8 8 3 2 11 4 4 8 8 8 8 2 9 25 5 21 1 36 27 7 12 2 12 2 2 2 2 2 2 2 2 2	\$50,000 500,000 1,370,000 210,000 250,000 250,000 1,806,100 3,825,000 1,000,000 965,000 3,344,000 700,000 1,230,000 1,230,000 1,250,000 1,250,000 1,550,000 1,550,000 2,450,000 2,450,000 2,450,000 2,450,000 2,450,000 1,900,000 2,770,000 3,622,000 1,900,000 2,770,000 3,622,000 1,900,000 2,770,000 3,622,000 1,900,000 2,770,000 3,622,000 1,900,000 2,770,000 3,622,000 1,900,000 2,770,000 3,622,000 1,900,000 2,770,000 3,480,000 1,800,000 1,800,000 1,800,000 1,800,000 1,900,000 1,900,000 1,900,000 1,900,000 1,900,000 1,900,000 2,770,000 3,480,000 1,900,000	45 60 146 220 150 56 141 192 90 168 248 127 93 8	18, 069, 000 15, 001, 400 263, 000 3, 700, 500 7, 283, 800 5, 104, 170 7, 731, 050 12, 357, 000 20, 668, 350 11, 109, 980 26, 458, 550 26, 458, 550 30, 450, 000 12, 593, 000 6, 677, 500 5, 685, 050 12, 379, 500 8, 490, 000 123, 593, 050 12, 379, 500 8, 490, 000 133, 550	9 9 9 9	

Number and authorized capital of national banks organized and the number and capital of banks closed in each year ended October 31 since the establishment of the national banking system, with the yearly increase or decrease—Continued.

			,	Clos	ed.					•
Year.	0	rganized.	ganized. In volunta liquidation, cluding those solidated w national a other bank		Insolvent.			et yearly nerease.	Net yearly decrease.	
	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.
1905. 1906. 1907. 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916.	506 455 516 326 309 311 214 188 172 195 144 122	\$33, 532, 500 21, 413, 500 34, 967, 000 22, 823, 000 30, 760, 000 12, 840, 000 16, 080, 000 10, 175, 000 18, 675, 000 9, 689, 500 6, 630, 000	121 81 84 80 149 113 98 83 80 113 82 135	\$24, 409, 500 13, 223, 000 11, 745, 000 12, 415, 000 14, 225, 850 29, 123, 500 11, 101, 000 21, 605, 250 14, 571, 010 26, 487, 000 13, 795, 000 14, 828, 000	22 8 7 24 9 6 3 8 6 21 14 13	\$2,035,000 680,000 775,000 6,560,000 768,500 275,000 1,100,000 4,350,000 1,810,000 1,830,000 805,000	363 366 425 222 151 192 113 97 86 61 48	\$7,088,000 7,510,500 22,447,000 3,848,000 7,835,650 761,500 1,555,000	1 26	\$6, 625, 250 8, 746, 010 9, 622, 000 5, 935, 500 9, 003, 000
Aggregate. Deduct de- crease	10, 918	1,122,365,982	2,767	487, 962, 660	2579	94,540,920	7,879	642, 907, 982 103, 045, 580	307	103,045,580
Net increase. Add for banks restored to solvency		;					7,572	539, 862, 402		
Total net increase.							7,608	3 550, 347, 402	<u> </u>	

¹ The net decrease during the year was 24 banks, with capital of \$8,923,000, as 2 insolvent banks with capital of \$80,000 were restored to solvency by their shareholders and permitted to resume.

² Includes 36 banks restored to solvency.

² Includes 36 banks restored to solvency, ³ The total authorized capital stock on Oct. 31 was \$1,074,853,375; the paid-in capital, \$1,074,485,134, including the capital stock of liquidating and insolvent banks which have not deposited lawful money for the retirement of their circulating notes.

NATIONAL BANKS ORGANIZED DURING THE LAST YEAR AND SINCE 1900.

In addition to the capital of new banks organized during the 12 months ended October 31, 1916, the banks organized prior thereto increased their capital during the period \$12,255,000, making the gross increase for the year \$18,885,000. Taking into consideration reductions of capital, voluntary liquidations, and failures, the net increase was \$2,027,000, the authorized capital stock of all banks at the close of the year standing at \$1,074,853,375.

Since March 14, 1900, the date of the act authorizing the organization of banks with minimum capital of \$25,000, charters have been granted to 5,654 associations, with authorized capital of \$365,932,800, of which 3,610, with aggregate capital of \$94,150,000, were organized under the act of that date generally with individual capital of \$25,000, although a limited number of banks were organized with capital in excess of \$25,000, but all less than \$50,000. The average capital, however, of banks of this class was slightly in excess of \$26,080.

During the same period 2,044 national banks were organized under the act of 1864, the aggregate capitalization being \$271,782,800 and the individual capital \$50,000 or over—the approximate average being \$133,000 each.

STATE BANKS CONVERTED INTO NATIONAL.

Further classifying these banks, it appears that 987 were conversions of State banks, capital \$73,165,300; 1,670 reorganizations of State or private banks, capital \$122,602,000; and 2,997, with capital of \$170,165,500, primary organizations.

In the following table will be found a classification of banks organized from March 14, 1900, to October 31, 1916, based upon capital stock, together with the number of banks and their reported capital specifications.

on September 12, 1916, by States and geographical divisions.

Summary, by State, geographical divisions, and classes, of national banks organized from Mar. 14, 1900, to Oct. 31, 1916, and the paid-in capital stock of all reporting national banks on Sept. 12, 1916.

				·						
States, etc.		apital, 25,000.	\$2	oital over 5,000 and 5 \$50,000.		tal, \$50,000 id over.		l organiza- tions.	repo	ional banks orting Sept. 12, 1916.
•	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital paid in.
New England States.										
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	5	\$125,000 100,000 125,000 50,000	i	\$30,000	7 2 19 19	\$385,000 200,000 150,000 4,450,000 500,000 750,000	12 7 7 21 1 11	\$510,000 330,000 275,000 4,500,000 500,000 875,000	67 56 48 155 17 71	\$7,415,000 5,285,000 4,985,000 52,143,000 5,570,000 19,949,000
Total	21	525,000	1	30,000	37	6, 435, 000	59	6,990,000	414	95, 347, 000
Eastern States.	ļ									
New York New Jersey Pennsylvania Delaware Maryland District of Columbia	62 239 6 32	1,550,000 5,975,000 150,000 800,000	24 3	317,500 240,000 807,000 95,000 172,000	232	3,710,000 24,790,000	244 114 495 9 -50	5,500,000 31,572,000 245,000	834 24 96	167, 911, 000 22, 127, 000 117, 805, 000 1, 664, 000 15, 730, 000 7, 177, 000
Total	. 465	11,625,000	50	1,631,500	404	52,025,000	919	65, 281, 500	1,647	332, 414, 000
Southern States.						·				
Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Mississippi. Louisiana Texas. Arkansas. Kentucky. Tennessee.	26 21 27 11 38 9 15 252 30	1,050,000 650,000 525,000 675,000 950,000 225,000 375,000 750,000 1,375,000	15 6 3 21 7 12 4 1 93 3	501, 000 525, 000 195, 000 102, 000 715, 000 225, 000 379, 500 125, 000 2, 998, 500 95, 000 270, 000	44 36 43 55 32 41 28 24 164 36	3,885,000 4,625,000 5,250,000 5,775,000 3,985,000 2,565,000 4,610,000 20,985,000 2,730,000 5,370,000	101 68 67 103 50 91 41 40 509 69	3,575,000 6,975,000	117 81 75 110 55 90 36 32 532 67 137	10, 595, 000 3, 925, 000 7, 810, 000 53, 795, 000 5, 521, 000 17, 051, 000
Total	625	15, 625, 000	195	6,391,000	632	74,030,000	1,452	96,046,000	1,588	181,967,000
 Middle Western States. 										
Ohlo Indiana Illinols Michigan Wisconsin Minnesota Iowa Missouri	94 183 20 45 192	2,350,000 4,575,000 500,000 1,125,000 4,800,000 3,125,000	16 21 6 5 18 24	810,000	75 103 31 32 33 73	10,950,000 15,100,000 11,065,000 3,650,000 5,250,000 4,470,000	185 307 57 82 243 222	20,408,500 11,755,000 4,935,000 10,616,000 8,405,000	471 106 137 283 353	62,589,000 28,298,000 76,190,000 17,720,000 18,425,000 29,451,000 24,289,000 36,410,000
Total	808	20, 200, 000	125	4,140,500	483	80,270,000	1,416	104,610,500	2,111	293,372,000
		J 2	=		===					

Summary, by State, geographical divisions, and classes, of national banks organized from Mar. 14, 1900, to Oct. 31, 1916, and the paid-in capital stock of all reporting national banks on Sept. 12, 1916—Continued.

States, etc.		apital, 25,000.	\$25	oital over 0,000 and s \$50,000.		tal, \$50,000 id over.		l organiza- tions.	National banks reporting Sept. 12, 1916.		
	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital paid in.	
Western States.										,	
North Dakota South Dakota. Nebraska. Kansas. Montana Wyoming. Colorado New Mexico. Oklahoma.		2,575,000 1,000,000 375,000 1,425,000 625,000	6 20 12 6 2 13	715,000 420,000 195,000 70,000 426,000 125,000	16 39 34 18 12 38 11	\$600,000 1,100,000 3,395,000 2,660,000 1,640,000 675,000 3,310,000 625,000 5,855,000	110 163 149 64 29 108 40	3,490,000 6,710,000 5,655,000 2,835,000 1,120,000 5,161,000 1,375,000	125 193 221 72 36 121 37	\$5,775,000 5,276,000 14,445,000 12,977,000 5,788,000 2,040,000 10,455,000 2,315,000	
Total	946	23,650,000	102	3,396,000	253	19,860,000	1,301	46,906,000	1,296	74,076,000	
Pacific States.			_								
Washington, Oregon, California Idaho Utah, Nevada Arizona Alaska	38 36 126 35 7 3 4	900,000	3 6 6 1	91,000 190,000 200,000 30,000	132 17 6 9	2,295,000 28,412,800 1,210,000 1,275,000 1,225,000	58 58 14 12	31,752,800 2,285,000 1,480,000 1,300,000 380,000	82 263 57 23 10 13	11,460,000 10,066,000 58,488,000 3,600,000 3,355,000 1,435,000 1,225,000	
Total	250	6, 250, 000	19	611,000	232	38, 512, 800	501	45,373,800	528	89,754,000	
Island possessions.		7									
Hawaii Porto Rico	3	75,000			1	550,000 100,000				635,000	
Total	3	75,000			3	650,000	6	725,000	5	635,000	
Grand total	3, 118	77, 950, 000	492	16, 200, 000	2,044	271, 782, 800	5,654	365, 932, 800	7,589	1,067,565,000	

The number and capital, by classes, of conversions, reorganizations, and primary organizations, are shown in the following table:

Summary, by classes, of national banks organized from Mar. 14, 1900, to Oct. 31, 1916.

Ola sale a sale sa	Cor	versions.	Reor	ganizations.		Primary anizations.	Total.		
Classification.	Num- ber.	Capital.	Num- ber.	Capital.	Num- ber.	Capital.	Num- ber.	Capital.	
Capital less than \$50,000 Capital \$50,000 or over	580 407	\$15, 412, 500 57, 752, 800	1,044 626			\$51,085,500 119,080,000		\$94, 150, 000 271, 782, 800	
Total	987	73, 165, 300	1,670	122, 602, 000	2,997	170, 165, 500	5,654	365, 932, 800	

Number of national banks organized in each month from Mar. 14, 1900, to Oct. 31, 1916.

Months.	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916
January		36	40	34	36	45	45	40	32	28	28	12	16	16	10	19	9
February		31	28	50	35	39	41	42	36	20	29	13	14	16	19	19	9
March	6	35	41	56	42	50	41	50	39	22	37	39	19	16	10	9	8
April	46	30	50	51	46	42	43	46	34	26	26	28	15	25	25	13	7
May	66	54	50	47	42	49	45	52	33	24	21	20	22	23	24	11	16
June	95 46	40 41	42 38	58 43	43 22	48 37	42 32	55 40	21	44 28	19	21 13	14 16	14 12	21 21	9	10 10
July August	44	27	42	36	38	44	33	39	20	32	12	15	15	111	13	15	16
September	20	23	38	-31	32	35	31	46	14	24	27	15	20	13	23	12	13
October	25	27	33	57	43	36	41	38	18	22	22	8	15	6	24	11	10
November	21	. 32	36	20	36	23	27	19	21	23	12	11	6	6	6	10	ļ
December	29	36	54	32	45	38	41	23	18	27	18	11	14	9	14	4	
Total	398	412	492	515	460	486	462	490	323	320	291	206	186	167	200	138	108

Number and classification of national banks organized during the year ended Oct. 31, 1916.

	· Cor	versions.	Reorg	ganizations.		ary organi- ations.	Total.		
Months.	Num- be r.	Capital.	Num- ber.	Capital.	Num- be r .	Capital.	Num- ber.	Capital.	
November. December. January February March April May June July August September October	2 5 4 5 2 6 4 3 2	\$230,000 65,000 130,000 105,000 600,000 75,000 220,000 130,000 150,000 250,000	i	\$125,000 550,000 25,000 25,000 625,000 40,000 25,000 150,000	2 2 1 5 2 5 9 6 4 13 8 7	\$50,000 50,000 25,000 325,000 50,000 175,000 250,000 400,000 125,000 900,000 210,000	10 4 9 9 8 7 16 10 10 16 13 10	\$405, 000 115, 000 705, 000 430, 000 675, 000 250, 000 495, 000 530, 000 995, 000 770, 000 360, 000	
Total	43	2,010,000	15	1,565,000	64	3,055,000	122	6,630,000	

CHANGES OF TITLE AND LOCATION OF NATIONAL BANKS.

Under the law any national bank, upon authorization by share-holders representing two-thirds of the stock and with the approval of the Comptroller of the Currency, may change its corporate title, or its location to a place not exceeding 30 miles distant, within the same State. Ten changes of this character occurred during the past year, a list of the banks concerned being submitted herewith.

Changes of corporate title and location.

No.	Title and location.	Date.
893	The First National Bank of Saratoga Springs, N. Y., to "Saratoga National Bank of	1915.
10162	Saratoga Springs''. The First National Bank of Soldier, Idaho, to "The First National Bank of Fairfield," Idaho.	Nov.
5545	The Peoples National Bank of Gallatin, Tenn., to "First and Peoples National Bank of Gallatin".	1916. Jan. 2
7705 498	The American National Bank of Monrovia, Cal., to "The National Bank of Monrovia" The Granite National Bank of Augusta, Me., to "First National Granite Bank of	Feb.
4331	Augusta". The First National Bank of Canal Dover, Ohio, to "The First National Bank of Dover". The Exchange National Bank of Canal Dover, Ohio, to "The Exchange National Bank	Mar. 2 June
4293	of Dover"	June 1
8460	The New Farley National Bank of Montgomery, Ala., to "The Capital National Bank of Montgomery".	Aug. 2
6497	The Woods-Rubey National Bank of Golden, Colo., to "The Rubey National Bank of Golden".	Sept.
1413	The Merchants-Mechanics National Bank of Baltimore, Md., to "The Merchants- Mechanics First National Bank of Baltimore"	Oct. 1

FOREIGN BRANCHES OF NATIONAL BANKS.

Under section 25 of the Federal Reserve Act, as amended, the Board has authority to approve the application of any national bank possessing a capital and surplus of \$1,000,000 or more to establish branches in foreign countries or dependencies or insular possessions of the United States for the furtherance of foreign commerce, and to act as required to do so as fiscal agents of the United States Government.

The Federal Reserve Board also may approve the application of any national bank possessing a capital and surplus of \$1,000,000 or more to invest an amount not exceeding in the aggregate 10 per cent of its paid-in capital and surplus in the stock of any banks or corporations incorporated under the laws of the United States or any State thereof and principally engaged in international or foreign bank-

ing, or banking in any of the dependencies or insular possessions of the United States. The business of such international corporations must be conducted upon conditions and under regulations prescribed by the Federal Reserve Board.

The Federal Reserve Board has authorized the National City Bank of New York to establish the following foreign branches and sub-

branches:

Branch at Buenos Aires, Argentine Républic: Subbranch at Mon-

tevideo, Uruguay. Branch at Valparaiso, Chile: Subbranches at Antofagasta and

Santiago, Chile.

Branch at Rio de Janeiro, Brazil: Subbranches at Santos, Sao

Paulo, Pernambuco, Para, and Bahia, Brazil.

Branch at Habana, Cuba: Subbranches at Santiago, Matanzas, Cienfuegos, Guantanamo, Camaguey, Cardenas, Manzanillo, Cuba; Kingston, Jamaica; and Santo Domingo, Santo Domingo.

Branch at Petrograd: Subbranches at Moscow, Odessa, Warsaw, Riga, Baku, Astrakhan, Vladivostok, Sebastopol, Helsingfors, and

Vilna, Russia.

Branch at Genoa, Italy: Subbranches at Turin, Milan, Venice,

Florence, Rome, Naples, and Palermo, Italy.

Under like authorization the Commercial National Bank of Washington, D. C., has established branches at Panama City and Cristobal. The principal assets and liabilities of the branches reporting, in

June, 1916, were as follows (in thousands of dollars):

	Foreig	n branc	hes of th	e Natio ork, N.	nal City Y.	Bank o	f New	Foreign branch of the Comme cial Nationa Bank of Wasi ington, D. C.			
	West Indian branch, Ha- bana, Cuba.	San- tiago de Cuba.	Buenos Aires, Argen- tine.	Monte- video, Uru- guay.	Rio de Janeiro, Brazil.	Santos, Brazil.	Sao Paulo, Brazil.	Cristo- bal.	Pan- ama.		
ASSETS.			,								
Loans and discounts (including overdrafts)	1,771 19 1,714	112	12,432	826	6,377	25 131	2,040	153	250 50		
Due from branches Due from other banks Checks and cash items Cash Letters of credit and ac-	317 118 440	30	3,420 55 922	385 121	72 3,474 181 1,663	1,394 19 272	1,612 60 539	102 2 48	578 14 176		
ceptances	186 1		44 19	. 2 34	232	4 79	486 3	2 9	8 38		
Aggregate resources	4,566	144	16,892	1,368	11,999	1,924	4,740	314	1,106		
LIABILITIES.					,						
Capital	1,000 39 195 3,200	142	1,000 282 4,658 10,792	250 -35 480 593	740 94 1,495 1,392 3,763 4,501	233 32 1,416 239	2,575 1,189 486	(4) 	(1) 1 48 1,002		
Letters of credit and acceptances. Other liabilities.	120 12	1 1	80 80	9 1	14	4	486		55		

Report for June 16, 1916.
 Includes \$13,000 furniture and fixtures.

Includes \$6,000 furniture and fixtures.
 Amount to be set aside when required, \$100,000.

VOLUNTARY LIQUIDATION OF NATIONAL BANKS.

Any national bank may be placed in voluntary liquidation by shareholders representing at least two-thirds of the stock. (Sec. 5220, R. S.) Meetings of shareholders for this purpose are called in conformity with the requirements of the articles of association, at which, in addition to adopting a resolution for the liquidation, provisions are made where practicable, either for immediate liquidation of the assets, and settlement with creditors and shareholders, or the appointment of a liquidating agent to settle the affairs of the bank as speedily as possible in the interest of both creditors and shareholders.

Liquidations during the past year numbered 135, the capital of the banks being \$14,828,000. Of these banks 25, with capital of \$5,170,000, were absorbed by other national banks; 15, with capital of \$2,315,000, consolidated with other national banks; 23, with capital of \$2,458,000, were absorbed by or consolidated with State banks and trust companies; 62, with capital of \$4,120,000, liquidated and reorganized as State banks; and 10, with combined capital of \$765,000, liquidated for the purpose of discontinuing business.

It thus appears that 40 banks, with an aggregate capital of \$7,485,000, liquidated for the purpose of consolidating their business with other national banks, which in many instances increased their capital stock and otherwise enlarged and strengthened their business

and reduced expenses proportionately.

The principal reasons given for 85 liquidations, carrying with them an aggregate capital stock of \$6,578,000, were to enable the liquidating banks to reorganize under State charters, in order that they might devote themselves to a trust and fiduciary business under State laws, and in some cases take advantage of the State guaranty laws, the greater latitude in regard to real estate and other loans, and the permission granted by the laws of some of the States to operate domestic branches and agencies.

Another reason assigned by some for liquidation was the policy of the Comptroller's office in enforcing the law, especially as to usurious interest rates. Ten banks with capital of \$765,000 claimed that the banking business was not of sufficient volume to be profitable to

shareholders and therefore decided to liquidate.

In the following table is shown the number of national banks in each State reported in voluntary liquidation during the year ended October 31, classified according to the principal reasons given for liquidating:

Liquidations reported for the year ended Oct. 31, 1916, by States and geographical divisions, classified according to the principal reasons, where given, for liquidating or leaving the national system.

								•	
States.	Consolidated with or absorbed by other national banks.	Trust busi- ness.	State deposit guar- anty laws.	Wider latitude of State bank laws.	Real estate loans.	Restrictions of national banking and Federal reserve laws and office regulations.	Insufficient busi- ness.	No reason given.	Total volun- tary liqui- dations.
Maine Massachusetts Rhode Island Connecticut	1 3	. 1 . 5 			2	2 1	1	1	3 13 1 3
Total New England States	5	. 8		<u>.</u>	2	3	1	1	20
New York New Jersey Pennsylvania Maryland	2 2 1	4 3 1		1	1 1		2	1	9 4 5 2
Total Eastern States	5	8		1	2		3	1.	20
West Virginia North Carolina South Carolina Georgia Florida Alabama Lousiana Texas Kentucky Tennessee	1 1 1 2	1	3	1 1 2	i i	1 1 1 2	4 2 1 2	1 1	1 2 2 6 1 4 1 7 5 5
Total Southern States.	8	1	3	4		5	9	2	34
Ohio Indiana Illinois Michigan Minnesota Missouri	1	1		1	1 1	1	1		1 2 2 1 1 1
Total Middle States	1	1		1	2	2	1		8
Nebraska. Montana. Colorado. Oklahoma.	2	1	13	1			2 6	1 i	17 1 2 19
Total Western States	13	1	13	2			8	2	39
Washington Oregon California Idaho Arizona	3 5			1 1	1	1	1		1 4 7 1 1
Total Pacific States	8			3	1	1	1		14
Total of United States.	40	19	16	11	9	11	23	6	135

FAILURES AND SUSPENSIONS OF NATIONAL BANKS.

Thirteen national banks with aggregate capital of \$805,000 were placed in charge of receivers during the year ended October 31, 1916, and one of these banks with capital of \$50,000, was restored to solvency and authorized to resume business. The combined capital of the 12 insolvent national banks was \$755,000 and their liabilities to depositors and other creditors at date of failure were \$2,772,088. In the fiscal year 1915 ten banks failed with aggregate capital of \$1,750,000 and liabilities of \$11,737,414.

The date that each bank was authorized to commence business, date of the appointment of the receiver, during the past year, the capital stock, and the circulation issued, redeemed and outstanding,

are shown in the following table:

	~	Date of		. 	. •	Circulation	١.
Title and location of bank.	Char- ter No.	authority to commence business.	Date of appointment of receiver.	Capital stock.	Issued.	Re- deemed.	Out- stand- ing.
Citizens National Bank, Arling- ton, Tex	5806	May 11,1901	Nov. 6,1915	\$50,000	\$25,000	\$8,360	\$16,640
tional Bank, Cisco, Tex First National Bank, Bristol,	7360	Aug. 13,1904	Nov. 12,1915	50,000	50,000	21,150	28,850
S. Dak. First National Bank, Toccoa, Ga. First National Bank, New Rich-	8480 6687	Dec. 21,1906 Mar. 25,1903	Nov. 17, 1915 Nov. 22, 1915	25,000 75,000	25,000 74,200	10,910 38,850	14,090 35,350
mond. Ohio	1068	Apr. 27,1865	Nov. 30,1915	80,000	80,000	30, 285	49,715
First National Bank, Casselton, N. Dak. ¹	2792	Oct. 11,1882	Dec. 6,1915	50,000	50,000	7,950	42,050
First National Bank, Wartrace, Tenn Fourth National Bank, Fayette-	9627	Jan. 6,1910	Dec. 22,1915	50,000	24,600	9,420	15, 180
ville, N. C	8682	May 10,1907	Feb. 14,1916	100,000	100,000	48,675	51,325
gerald, Ga. ² First National Bank, Como, Tex. First National Bank, Citronelle,	8966 9931	Dec. 17,1907 Feb. 11,1911	Mar. 6,1916 Mar. 7,1916	50,000 25,000	35,000 10,000	14,695 3,060	20,305 6,940
Ala	6835	June 13,1903	Mar. 25,1916	25,000	24,700	6,400	18,300
American National Bank, Fort Smith, Ark	3634	Feb. 7,1887	Apr. 1,1916	200,000	195,597	71,035	124,562
First National Bank, Aspin- wall, Pa	8824	Aug. 6,1907	Sept. 7,1916	25,000	24,500	2,600	21,900
Total (13 banks)			······	805,000	718,597	273,390	445, 207

¹ Restored to solvency.

The first failure of a national bank was in 1865; from that date until the close of business on October 31, 1916, the number of such banks placed in charge of receivers increased to 579. Of this number, however, 36 were subsequently restored to solvency and permitted to resume business. The total capital of these failed banks was \$94,540,920, while the book, or nominal, value of the assets administered by receivers under the supervision of this bureau aggregated \$391,407,860, and the total cash realized from the liquidation of these assets was \$195,595,312. In addition to this amount, however, there has been realized from assessments of \$49,605,740 levied against stockholders the sum of \$23,468,194, making the total cash collections from all sources \$219,063,506, which have been disbursed as follows:

² Second failure; formerly Third National Bank.

In dividends to creditors on claims proved, amounting to \$205,320,819,	
the sum of	\$153, 186, 201
In payment of loans and other disbursements discharging liabilities of	
the bank other than those of the general creditors	45, 196, 695
In payment of legal expenses incurred in the administration of such	
receiverships	5, 596, 525
In payment of receivers' salaries and other expenses of receiverships	9, 957, 368
There has been returned to shareholders in repates on assessments levied.	3, 663, 484
Leaving a balance in the hands of the Comptroller and the receivers of	1, 463, 233
m 4.1	. 010 000 100

In addition to the funds thus distributed, there had been returned, at the close of business on October 31, 1916, to agents for shareholders, to be liquidated for their benefit, assets having a nominal value of

\$14,732,463.

The assets of the 52 national banks that are still in charge of receivers have a book, or nominal, value of \$53,807,750. The receivers had realized from these assets at the close of business on October 31, 1916, the sum of \$26,105,443, and had collected from the shareholders on account of assessments levied against them to cover deficiencies in assets the further sum of \$2,122,075, making the total collections from all sources in the liquidation of current or active receiverships the sum of \$28,227,518, which amount has been disbursed as follows:

Dividends to creditors	
other than those of the general creditors	4, 960, 159
Legal expenses.	
Receivers' salaries and all other expenses of administration	1, 049, 518
Returned to shareholders on account of rebates on assessments	525, 043
Leaving a balance in the hands of the Comptroller and the receivers of	1, 421, 833
M-4-1	00 007 510

The collections from the assets of the 527 national banks, the affairs of which have been finally closed, amounted to \$169,489,869, and, together with the collections of \$21,346,119 from assessments levied against the shareholders, make a total of \$190,835,988, from which, on claims proved aggregating \$175,144,631, dividends amount-

ing to \$133,493,031 were paid.

The average rate of dividends paid on claims proved was 76.22 per cent, but, including offsets allowed, loans paid, and other disbursements with dividends, creditors received on an average 83.06 per cent. The expenses incident to the administration of these 527 trusts—that is, receivers' salaries and legal and other expenses—amounted to \$13,926,580, or 4.13 per cent of the nominal value of the assets and 7.30 per cent of the collections from assets and from shareholders. The outstanding circulation of these banks at the date of failure was \$26,338,794, which was secured by United States bonds on deposit in the Treasury of the face value of \$28,576,900. The assessments against shareholders averaged 50.94 per cent of their holdings, while the collections from the assessments levied was 47.80 per cent of the amount assessed. The total amount disbursed during the current year to the creditors of 41 of the insolvent banks, in the 55 dividends declared, was \$3,007,209.

In the table following is summarized the condition of all insolvent national banks, the closed and active receiverships being shown separately:

Items.	Closed receiverships, 527.1	Active receiverships, 52.	Total, 579.
Total assets taken charge of by receivers	\$337,600,110	\$53,807,750	\$391, 407, 860
Disposition of assets: Offsets allowed and settled. Loss on assets compounded or sold under order of court. Nominal value of assets returned to stockholders. Nominal value of remaining assets. Collected from assets.	30, 447, 156 118, 727, 468 14, 732, 463 4, 203, 154	4, 172, 711 6, 521, 639 17, 007, 957 26, 105, 443	34, 619, 867 125, 249, 107 14, 732, 463 21, 211, 111 195, 595, 312
Total	337, 600, 110	53, 807, 750	391, 407, 860
Collected from assets as above	169, 489, 869 21, 346, 119	26, 105, 443 2, 122, 075	195, 595, 312 23, 468, 194
Total collections	190, 835, 988	28, 227, 518	219, 063, 506
Disposition of collections: Loans paid and other disbursements. Dividends paid. Legal expenses. Receivers' salaries and other expenses Balance in hands of Comptroller or receivers. Amount returned to shareholders in cash.	5, 018, 730 8, 907, 850 41, 400	4, 960, 159 19, 693, 170 577, 795 1, 049, 518 1, 421, 833 525, 043	45, 196, 695 153, 186, 201 5, 596, 525 9, 957, 368 1, 463, 233 3, 663, 484
Total	190,835,988	28, 227, 518	219,063,506
Capital stock at date of failure. Bonds at failure. Amount realized from sale of bonds. Circulation outstanding at failure. Amount of assessment upon shareholders. Claims proved.	28,576,900 30,421,575 26,338,794 44,659,290	6, 875, 000 4, 854, 150 4, 302, 249 4, 823, 405 4, 946, 450 30, 176, 188	94,540,920 33,431,050 34,723,824 31,162,199 49,605,740 205,320,819

The affairs of 16 insolvent banks were closed during the year ended October 31, 1916, and in the accompanying table appears information relative to the capital, date of appointment of receiver, and per cent of dividends paid to creditors.

Title.	Location.	Date receiver appointed.	Capital.	Per cent dividends paid to creditors.
Chestnut Street National Bank	Syracusé, N. Y. Allegheny, Pa. Bisbee, Ariz. East Brady, Pa. Pittsburgh, Pa. Washington, N. J. Albion, Mich. Ambridge, Pa. Rowlesburg, W. Va. Oneonta, N. Y. Pittsburgh, Pa. Silverton, Colo. Whatton, Tex.	Feb. 11, 1904 Oct. 18, 1905 Mar. 24, 1908 May 1, 1908 Sept. 5, 1908 Nov. 17, 1911 Jan. 4, 1912 June 5, 1912 June 5, 1912 June 17, 1913 Mar. 4, 1915 Apr. 9, 1915 July 29, 1915	\$500,000 200,000 500,000 500,000 500,000 500,000 500,000 500,000 25,000 25,000 25,000 30,000 500,000 500,000 500,000	35. 65 59. 25 67. 50 2 95. 90 66. 30 33. 40 95. 50 76. 50 (4) 1 100. 00

¹ And interest in full.

¹ Includes 36 banks restored to solvency.
² Includes capital stock of 36 banks restored to solvency.

Also rebate to shareholders.

Formerly in voluntary liquidation.
 Creditors paid in full by liquidating agent.

⁵ Restored to solvency.

CAUSES OF FAILURES.

Two hundred and fourteen, or over one-third, of the 579 failures of national banks were attributable to criminal acts. In 43 of the 214 instances defalcation of officers was the cause; in 126 fraudulent management; and in 45 the banks were wrecked by cashiers or subordinate officers. Unlawful loans—that is, loans in excess of the statutory limit—were the principal causes of 113 of the failures. In 61 of the 113 instances excessive loans were made to officers and directors and in 52 to others than officers and directors. Depreciation in the value of assets was the ascribed cause of 83 of the failures. Injudicious or careless banking was the cause of 139, or nearly one-fourth of the total number, and the remaining 30 failures were ascribed to insolvency of large debtors, "runs," nonliquidity of assets, etc.

In the following tables are shown the number and percentages of failures from principal causes, together with the number of times the principal causes figured.

Principal causes of failures of national banks.

Causes.	Number.	Per cent
nvolving criminal actions.	214	36.
Defalcation of officers		
Fraudulent management		
Wrecked by cashier		1.
Wrecked by defalcation bookkeeper	1	
Wrecked by assistant cashier	2	l
nvolving unlawful acts	113	19.
Excessive loans to officers	51	
Excessive loans to others		14.
Depreciation of assets		14.
Securities	19	
General stringency money market.		
Failure of large debtors	12	2
njudicious banking	139	24.
Rosed by run or in anticipation.	109	l î
Vo record of cause	š	[î.
Total	579	100.

Number of times principal causes figured in the failures of national banks.	
	No.
Involving criminal actions.	265
Defalcation of officers	
Fraudulent management	
	137
Excessive loans to officers	
Excessive loans to others	
Injudicious banking	404
Depreciation of securities	. 279

Interest-Bearing Debt of the United States, National Bank Circulation, etc.

The interest-bearing debt of the United States on October 31, 1916, was \$972,469,290, of which \$700,882,130 is at the rate of 2 per cent, \$9,151,800 at 2½ per cent, \$143,945,460 at 3 per cent, and \$118,489,900 at 4 per cent. It thus appears that the annual interest charge is \$23,304,397.40, or an average of about 2.39 + per cent.

During the year United States 2 per cent bonds, including Panama Canal bonds, to the amount of \$30,000,000, purchased by the Federal reserve banks, were converted into bonds and Treasury notes, bearing interest at the rate of 3 per cent, in conformity with section 18 of the Federal reserve act. Of the total amount converted, consols of 1930 aggregating \$13,871,100 and Panama Canal bonds to the amount of \$1,889,900 were converted into the thirty-year 3 per cent gold bonds; and consols of 1930 to the amount of \$12,252,000 and Panama Canal bonds aggregating \$1,987,000 were converted into one-year gold notes; hence there was a total issue of \$15,761,000 of converted bonds and \$14,239,000 of one-year Treasury notes.

As a result of these conversions the amount of United States bonds available as security for bank circulation is reduced to \$883,317,490 and consists of \$620,127,050, consols of 1930 (2 per cent), \$80,755,080 Panama Canal bonds (2 per cent), \$63,945,460 loan of 1908-1918 (3 per cent), and \$118,489,900 loan of 1925 (4 per cent). Other than the conversion of the 2 per cent bonds into the 3 per cent bonds and notes, hereinbefore referred to, the only change in the interest-bearing debt during the year was in the issuance of the \$1,844,700 of 2½ per cent Postal Savings bonds.

The rates of interest and amount of each class of United States bonds—registered and coupon—outstanding October 31, 1916, are shown in the following table:

Title of loan.	Rate of interest.	Registered.	Coupon.	Total.
Consols of 1930. Loan of 1908–1918. Loan of 19025. Panama Canal loan: Series of 1906. Series of 1908. Series of 1911. Conversion bonds. One-year Treasury notes. Postal Savings bonds (first to tenth series). Postal Savings bonds 1916–1936 (eleventh series).	2 2 2 3 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\$617, 413, 950 47, 408, 080 101, 380, 350 51, 844, 140 28, 697, 220 41, 542, 100 2, 492, 200 1, 660, 000 7, 444, 200 838, 980	\$2,713,100 16,537,380 17,109,550 10,340 203,380 8,457,900 13,268,800 12,579,000 800,900 67,720	51, 854, 486, 900 51, 854, 486 28, 900, 600 50, 000, 000 15, 761, 000 14, 239, 000 8, 245, 100

MONTHLY RANGE OF PRICES FOR, AND INVESTMENT VALUE OF, UNITED STATES BONDS.

In the New York market the prices for United States bonds fluctuated but slightly during the year. The 4 per cent, registered, loan of 1925, ranged from 109, the opening price in November, 1915, to 1103, the closing figures in October, 1916; the 3 per cent, 1908-1918, ranged from par in June and July to 1023 in March and April, closing in October at 1003-1011; the 2 per cent (consols of 1930), quoted at 981 in July and August, were 1001 in April and May, the closing prices in October being $99\frac{1}{2}$ to 100. The range for the Panama Canal 2 per cents was slightly less than for the consols.

The rates of interest realized by investors in United States bonds, at the average price flat, during the year, were as follows: Four per cent, from 2.549 in April to 2.747 in January; 2 per cent (consols), from 2.021 in April to 2.590 in October; 2 per cent (Panama Canals),

from 2.031 in April to 2.121 in January; and 3's (1908–1918), from

2.158 in April to 3.188 in July.

In volume 2 of the report of the Comptroller will be found tables relating in detail to the monthly range of prices of United States bonds in New York during the past two years and the investment value of the bonds during the past year.

BANKS' INVESTMENTS IN UNITED STATES BONDS.

By reference to the last report of condition of national banks. September 12, 1916, it appears that the associations held or owned United States bonds to the amount of \$729,777,000, of which \$687,-201,990 were on deposit to secure circulating notes, \$27,939,550 to secure Government deposits, and \$14,635,460 deposited to secure postal savings and held unpledged. The exact amount deposited as security for postal savings and the amount of free bonds are not shown in the compiled returns from the banks.

In addition to the bonds held as security for circulation of active national banks, the Treasurer of the United States holds \$756,000 as security for the outstanding circulation of liquidating and insolvent

national banks.

FEDERAL RESERVE BANK INVESTMENTS IN UNITED STATES BONDS.

Under section 18 of the Federal reserve act, relating in part to the retirement of national-bank circulation and withdrawal of bonds, the Federal Reserve Board has authority to direct the Federal reserve banks to purchase such bonds, when applications to sell are filed with the Treasurer of the United States, to an amount not exceeding \$25,000,000 in any one year. By reason of the extensive purchases from national banks direct, and otherwise, by the Federal reserve banks, the Board has not exercised its authority in this respect. The November 3 statement of the condition of the 12 Federal reserve banks shows an investment of \$51,907,000 in United States bonds and interest-bearing notes.

From the June, 1916, returns from banks other than national, it appears that investments of institutions of that character in Government bonds aggregated approximately \$7,500,000. Summarizing the foregoing details, it appears that about \$790,000,000, or approximately 80 per cent, of the interest-bearing debt of the United States is owned by the banks of the country.

DEPOSITS AND WITHDRAWALS OF UNITED STATES BONDS.

Despite the favorable price of 2 per cent consols and Panama Canal bonds, the additional amount of bonds eligible as security for circulation (some \$186,000,000) and the computed profit on the issuance of national-bank circulation, there has been a material reduction in the amount of bonds on deposit with the Treasurer of the United States as security for circulation, the net decrease for the year ended October 31, 1916, being \$47,017,550. Bonds for securing circulation were deposited to the amount of \$11,341,160. This sum includes \$10,065,910 deposited by banks previously chartered and \$1,275,250 by 30 of the 122 banks chartered during the

year. The withdrawals of bonds aggregated \$58,358,710, of which \$46,036,640 were withdrawn by banks reducing their circulation, \$8,782,070 by banks liquidating, and \$3,540,000 on account of insolvent banks.

In connection with the foregoing changes in respect of bonds securing national bank circulation it appears that of the investments of the Federal reserve banks in United States bonds, \$12,760,550 were deposited during the year with the Treasurer of the United States in trust as security for Federal reserve bank notes. The withdrawals of bonds by these banks totaled \$3,360,550, leaving the net increase and also the total amount on deposit on October 31, 1916, to the credit of the Federal reserve banks, on account of Federal reserve bank notes, \$9,400,000.

The details of the bond transactions during the year, in respect

of national banks, are shown in the table following:

United States bonds deposited as security for circulation by banks chartered and by those increasing their circulation, together with the amount withdrawn by banks reducing their circulation and by those closed, during each month, year ended Oct. 31, 1916.

Date	Bonds de- posited by all banks chartered and those increasing circulation during the year.	Bonds withdrawn by banks reducing circulation.	Bonds withdrawn by banks in liqui- dation.	Bonds withdrawn by banks in insol- vency.
November	 \$1,434,000 917,200	\$2,363,000 1,026,000	\$1,550,000 50,000	\$1,000,000 1,000,000
January 1916. February March April May June July August September October	1,216,250 903,000 694,000 1,513,000 566,730 791,220 249,500	6, 176, 000 9, 038, 000 9, 070, 250 8, 986, 850 6, 654, 300 701, 100 445, 000 130, 200 1, 269, 940 176, 000	1,108,750 797,400 810,250 666,250 415,010 788,000 696,500 287,500	150,000 810,000 80,000
Total	 111,341,160	46,036,640	8,782,070	3,540,000

¹ Includes \$1,275,250 deposited by banks chartered during the year.

NATIONAL-BANK CIRCULATION.

By reference to the table following, it will be noted that there was an almost uninterrupted reduction from month to month in the volume of United States bonds on deposit to secure national bank circulation, and in consequence a decline in the amount of circulation outstanding. From November 30, 1915, to October 31, 1916, the amount of bonds held as security for circulation fell from \$731,496,540 to \$687,957,990, or \$43,538,550. The outstanding circulation declined from \$776,365,653 to \$726,069,290, a reduction of \$50,296,363. The bond-secured circulation was reduced from \$720,633,061 to \$679,650,913; that is, a reduction of \$40,982,148.

When a national bank is closed by voluntary liquidation or otherwise, or its circulation liability reduced, the proceeds of the securing bonds, or other lawful money to the amount of the circulation to be retired, is deposited with the Treasurer of the United States to provide for the redemption of the notes when presented. Lawful money on deposit with the Treasurer of the United States for that purpose on November 30, 1915, amounted to \$55,677,100, increased to \$62,045,070 by May 31, 1916, the amount held on October 31, last being \$46,418.377.

November, 1915, was the last month in which national-bank circulation secured by miscellaneous securities and issued in 1914-15 under authority of the so-called emergency currency act of 1908 was reported. Before the close of the year 1915, however, provision had been made for the release of the securities and the deposit of the \$55,492 necessary for the redemption of that amount of the

remaining emergency issues outstanding.

Bonds on deposit, circulation secured thereby and by lawful money at the close of each month, year ended October 31, 1916, are shown by the following table:

Bonds and circulation.

	TI:4-3 G4-4	Issue value				
Date.	United States bonds on deposit.1	laneous	United States bonds.	Miscel- laneous securities.	Lawful money.	Total circulation outstanding
1915. Nov. 30 Dec. 31	\$731, 496, 540 730, 337, 740	\$55,492	\$720,633,061 719,571,758	\$55,492	\$55,677,100 51,765,450	\$776,365,65 771,337,20
1916. fan. 31 Feb. 29 Mar. 31	715, 256, 090 706, 454, 690		711, 129, 418 702, 730, 413		51,866,895 55,706,278	766,392,06 762,996,31 758,436,69
Apr. 30. May 31. une 30. uly 31.	690,044,040 690,440,930 689,774,660		693, 132, 610 686, 634, 103 685, 583, 635 685, 996, 918		60,622,296 62,045,070 57,591,025 54,324,278	753, 754, 90 748, 679, 17 744, 174, 60 740, 321, 19
Aug. 31 Sept. 30 Oct. 31	687, 931, 240		684, 409, 881	· · · · · · · · · · · · · · · · · · ·	48,900,332	734, 493, 86 733, 310, 2 726, 069, 29

Includes bonds held for account of banks in process of liquidation.

NATIONAL-BANK CIRCULATION REDEEMED.

In the year ended October 31, 1915, national-bank circulation to the amount of \$800,700,000 was received at the Treasury for redemption, this unusually large amount being due to the extraordinary

issues of emergency currency between August, 1914, and June, 1915. During the current year the receipts were \$492,259,690, but \$80,308,800 of these notes being "fit for use," were, after redemption, returned to the banks of issue. This left \$411,950,890 of unfit notes redeemed and delivered to the Comptroller of the Currency for destruction and replacement by new issues, except where there were to be no further issues by reason of liquidations or reductions of circulation liability. The receipts, monthly, ranged from \$57,627,997 in January to \$31,873,306 in September, the monthly average being approximately \$41,000,000, or nearly \$1,350,000 for each day of the

year.

The law provides that the banks shall reimburse the Treasurer for transportation charges and cost of assorting national-bank notes received for redemption. For the fiscal year ended June 30, 1916, these expenses averaged \$0.817 + per \$1,000 of notes redeemed. Including the circulating notes of the Federal reserve banks the receipts by the Treasurer of all bank notes for the year aggregated \$544,074,315. By reference to the second table following it will be learned that over \$383,000,000, nearly 70 per cent, of the bank notes received for redemption came from five of the principal cities of the country.

Receipts of each class of bank circulation, by months, together with the amounts of all classes received from the principal sources,

are shown in the following tables:

Monthly receipts.

Date.	National-	Federal	Federal
	bank	reserve	reserve
	notes.	notes.	bank notes
November. 1915.	\$39, 259, 618	\$1,936,050	
December	43, 037, 109	2,688,320	
January 1916. February March April May June July August September 9 October	43, 014, 126 45, 283, 709 39, 215, 708 41, 943, 483 40, 945, 940 38, 796, 149 39, 092, 300 31, 873, 306	3, 165, 325 4, 516, 750 5, 216, 030	
Total	492, 259, 690	51,637,035	177,59

Principal sources of receipts.

Principal sources of receipts.	
New York	\$199, 207, 400
Boston	
Philadelphia	
Baltimore	
Chicago	
Cincinnati	
St. Louis	
New Orleans.	
Other sources.	122, 727, 415
rm: 1	

INCREASE OR DECREASE OF NATIONAL-BANK CIRCULATION.

The amount of increase or decrease of national-bank circulation issued and retired each year since January 14, 1875, the date of the act repealing section 5177, United States Revised Statutes, limiting the aggregate amount of circulating notes of national banking associations, and the changes, quarterly, during the last year, are shown in the following table:

Yearly increase or decrease in national-bank circulation from Jan. 14, 1875, to Oct. 31, 1915, and quarterly increase or decrease for the year ended Oct. 31, 1916.

Date.	Issued.	Retired.	Increase.	Decrease.
From Jan. 14 to Jan. 31, 1875	\$587,580	\$255,600	\$281,980	
1875	12,953,695	18, 167, 436		\$5,213,741
1876	7,777,710	28, 413, 265		20, 635, 555
1877	19,842,985	16, 208, 201	3,634,784	
1878	12,663,160	9,031,558	3,631,602	· · · · · · · · · · · · · · · · · · ·
1879	27, 126, 235	6,967,199	20, 159, 036 1, 466, 732	-
1880	8, 347, 190	6,880,458	1,466,732	
1881	34, 370, 050	15,697,878	18, 672, 172	
1882	21, 427, 900	20, 694, 838	733,062	
1883	12,669,620	24, 920, 477		12,250,857 22,101,786
1884	8, 888, 944	30, 990, 730		22,101,786
1885	17,628,924	26, 206, 200		8,577,276
1886	8, 979, 959	32,871,849		23,891,890
1887	16,064,424	42,933,463		26,869,039
1888	15,924,157 5,768,180	52,430,030		36,505,873
1889	5,768,180	40,340,254		34, 572, 074
1890	9,534,400	28,382,190		18,847,790 2,301,102
1891	18,934,355	21, 235, 457		2,301,102
1892	12,867,044	11,624,877	1,242,167	
1893	41,584,000	8,095,313	1,242,167 33,488,687	
1894	10, 890, 492	13,008,267		2,117,775
1895	20, 752, 231	12,526,159	8,226,072 21,871,008	
1896	31,714,656	9,843,648	21,871,008	
1897	7,008,014	14,613,787		7,605,778
1898	34,682,825	17,087,925	17,594,900	
1899	19, 110, 552	15, 198, 118	3,912,434	
1900	101, 645, 393	15, 198, 118 16, 537, 068	85, 108, 325	
1901	123, 100, 200	15,951,527	107, 148, 673	
1902	42,620,682	21,868,006	107, 148, 673 20, 752, 676	
[903	68, 177, 467	28, 474, 958	39,702,509	
1904	69, 532, 176	31, 930, 783	37,601,393	
1905	90,753,284	22,732,060	68,021,224	
1906	84,085,260	25, 055, 739	59,029,521	
1907	56, 303, 658	27, 980, 139	28, 323, 519	
1908	141, 273, 164	80,025,078	61, 248, 086	
[909	82, 504, 444	48, 433, 296	34,071,148	
1910	57, 101, 345	33,011,015	24,090,330	 .
[911	49,896,951	35, 284, 247	14,612,704	
[912	38, 747, 149	27, 586, 734	11, 160, 415 10, 768, 730	
[913	37, 210, 597	26, 441, 867	10,768,730	
[914	387, 763, 860	20, 246, 418	367, 517, 442	
1915	27, 485, 675	342, 807, 533		315, 322, 858
Total	1,896,249,587	1,328,991,645	1,104,071,331	526 912 200
From Nov 1 1015 to Ian 21 1016	3, 436, 770	15,564,480	1,104,071,331	536, 813, 389
From Nov. 1, 1915, to Jan. 31, 1916 Apr. 30, 1916	2,757,400	16,629,700		12,127,710 13,872,300
July 31, 1916.	2,725,620	15,723,344		13,872,300
Oct. 31, 1916.	1,673,910	11, 109, 279		9,435,369
000. 01, 1310	1,010,010	11,100,210		9,400,008
Total	1,906,843,287	1,388,018,448	1,104,071,331	585, 246, 492
Surrendered to this office and retired from		1]	' '
Jan. 14, 1875, to Oct. 31, 1916		57,366,995		57,366,995
Grand total	1,906,843,287	1, 445, 385, 443	1,104,071,331	642,613,487
Grand Might	1,500,545,287	1,440,000,440	1,104,0/1,331	1 042.013.487

Note.—Additional Federal reserve bank notes retired, \$71,750.

DENOMINATIONS OF NATIONAL-BANK CIRCULATION.

The act of June 3, 1864, provided for the issuance of national-bank circulation in denominations of \$1, \$2, \$5, \$10, \$20, \$50, \$100, \$500, and \$1,000; that not more than one-sixth part of the notes furnished to any association should be of a less denomination than \$5, and that after the resumption of specie payments no association should be furnished with any notes of a less denomination than \$5. The act of March 14, 1900, limited the amount of \$5 notes issuable to any bank to one-third of its total issues and authorized banks to receive and issue circulating notes to the extent of the par value of the bonds deposited.

Issues of \$1 and \$2 notes were discontinued in 1879. Of the total issues of ones, \$23,169,677, and of twos, \$15,495,038, there are still outstanding \$342,137 of ones and \$163,468 of twos. The issuance of notes of denomination of \$500 was discontinued in 1885 and of the \$1,000 denomination in 1884. By reference to the accompanying table it will be noted that there are still outstanding 176 of the \$500 notes and 22 of the \$1,000 notes. The total amount of \$500 notes issued was \$11,947,000 and of \$1,000 notes, \$7,379,000.

The amount of each denomination of national-bank circulation outstanding on March 13, 1900, and on October 31, 1916, is shown

in the following table:

Denominations.		Mar. 13, 1900.	Oct. 31, 1916.
Ones	Ţ.	\$348, 275	\$342,137
Twos. Fives.	!	79,310,710	163,468 112,183,440
Twenties.		79,378,160 58,770,660	309, 851, 790 237, 727, 380
One hundreds.		11,784,150 24,103,400	29,696,300 37,038,100
Five hundreds. One thousands.		27,000	88,000 22,000
Unredeemed fractions		l	55,527
Less notes redeemed but not assorted by denominations		254, 026, 230	727, 168, 142 1, 098, 852
Total	. .	254,026,230	726,069,290

VAULT ACCOUNT OF NATIONAL-BANK CIRCULATION.

At the close of business on October 31, 1915, national-bank currency available for shipment to national banks amounted to \$545,992,740 and during the year ended October 31, 1916, the amount received from the Bureau of Engraving and Printing was \$239,434,690; hence a total to be accounted for of \$785,427,430.

During the current year the shipments to the banks aggregated \$356,300,750, and the withdrawals from the vault for destruction, by reason of liquidation and changes of titles of banks, \$15,148,820, thus making total withdrawals \$371,449,570 and leaving stock on hand, November 1, 1916, the beginning of the next report year, of \$413,977,860.

PROFIT ON NATIONAL-BANK CIRCULATION.

National-bank circulating notes are taxed by the Government at the rate of one-fourth of 1 per cent semiannually, where secured by bonds bearing interest at the rate of 2 per cent, and at one-half of 1 per cent semiannually in case the securing bonds bear a higher rate of interest than 2 per cent. In addition to this tax, the banks are required to pay for the plates from which the notes are printed, together with the expenses incident to the redemption of their notes. An additional item to be considered in connection with the profit on circulation is the premium paid for the bonds.

In computing the profit, the Government Actuary assumes an investment in bonds to the amount of \$100,000 and that money is

worth 6 per cent. Banks receive from the Comptroller circulating notes to the extent of 100 per cent of the face value of the bonds deposited as security therefor, but by reason of the 5 per cent redemption fund requirement they have available to loan but 95 per cent of their issues; hence the gross receipts are the fixed interest on the bonds and 6 per cent interest on 95 per cent of the circulation The actuary's computations are based on three classes of bonds—consols of 1930, Panama Canal bonds, 1916-1936, and the 4 per cents of 1925.

The average net price monthly during the year for the 2 per cent consols ranged from 98.479 to 99.750; hence the rate of profit on circulation in excess of 6 per cent on investment in bonds, was 1.316 per cent at a low price of bonds and 1.167 at the high price.

Profit on circulation secured by Panama Canal bonds was a fraction greater than on the 2 per cent consols of 1930, by reason of the slightly lower price of the former. The 4 per cent bonds of 1925 averaged 110 in December, 1915, and January, 1916, and reached $111.5\bar{8}3$ in March. The profit on circulation secured by these bonds varied from a maximum of 1.111 per cent to a minimum of 0.857 per cent in excess of 6 per cent on investment in the bonds.

In volume 2 of the report of the Comptroller will be found tables

containing the computation made by the Government Actuary, showing the profit on circulation at the average net prices monthly for the bonds on \$100,000 consols of 1930, Panama Canal bonds, and the 4

per cent bonds of 1925.

TAXES ON NATIONAL BANKS, REDEMPTION CHARGES, EXAMINERS' FEES, AND EXPENSES OF THE CURRENCY BUREAU.

Expenses incident to the issue of national-bank circulation, in the fiscal year ended June 30, 1915, were extraordinarily heavy, over \$7,418,000, by reason of the issue of about \$385,000,000 of emergency currency under authority of the act of May 30, 1908. The tax on this class of currency was \$2,977,000; the cost of redemption was abnormal and it became necessary to engrave many extra plates.

The retirement of all of that currency having been provided for by the end of June, 1915, the tax and other expenses this year are confined to the regular issues of United States bond-secured currency and are reduced to \$4,218,322.99, of which \$3,744,967.77 was the tax on the notes, \$23,205 cost of plates, and \$450,150.22 redemption

charges.

Other expenses to the banks in so far as the Government is concerned, are examiners' salaries and expenses, the income, capital, and The salaries of examiners for the fixeal year ended broker taxes. June 30, 1916, amounted to \$577,762.64; the income tax, 1 per cent on net earnings, to \$1,500,000; and capital tax, \$1 per 1,000 on capital, surplus, and undivided profits, to \$2,100,000. The income and capital tax are computed on data in this office relating to net earnings, capital, etc., of the banks for the current fiscal year as the returns from national banks are not segregated by the Internal-Revenue Bureau.

From 1863 to 1916, inclusive, the tax paid on circulating notes by national banks aggregated \$136,857,219.64 and on capital and net earnings, under various acts during that period, some \$91,000,000, or an aggregate of over \$228,700,000, as follows:

Tax on circulation, 1863 to 1916	\$136, 857, 219.64
Tax on deposits to 1882	
Tax on capital to 1882	
Tax on capital from 1899 to 1902	
Tax on capital from 1914 to 1916.	
Tax, corporation, and income from 1909 to 1916	10, 514, 700.00

The expenses of the Currency Bureau from 1863 to 1916, exclusive of contingent expenses paid from the general appropriation for contingent expenses of the department, were \$17,595,810, and for the current year they were \$394,613.30, of which the salary item was \$153,333.66, and for special dies, plates, paper, printing, etc., \$241,279.64.

TRANSACTIONS OF CLEARING-HOUSE ASSOCIATIONS.

Through the courtesy of Hon. William Sherer, manager of the New York Clearing House Association, a statistical summary has been obtained relating to the transactions of the clearing houses of the country for the year ended September 30, 1916, together with a revised statement of the transactions for the year 1915, the details of which appear in Volume 2 of this report. The returns show that there are 173 clearing houses in the country, an increase of 10, over the prior year, in the number reporting their transactions.

The aggregate transactions for the current year were \$241,407,541,000, while those for 1915 were \$163,174,137,000. There were decreases in only seven associations, amounting in the aggregate to \$42,947,000, the greatest decrease being in Albany, N. Y., and amounting to \$31,355,000, while there were increases in 166 cities, totaling \$78,276,351,000, the net increase being \$78,233,404,000. The exchanges of the 16 associations exceeding one billion each aggregated \$217,414,066,000, approximately 90 per cent of the grand total of \$241,407,541,000. The transactions of these 16 cities show an increase of \$73,191,019,000 over the clearings for the preceding year, ranging from \$137,894,000 in Minneapolis, Minn., to \$56,338,001,000 in New York.

Increases in five principal cities were as follows: New York, \$56,338,001,000; Philadelphia, \$4,050,121,000; Chicago, \$3,725,-285,000; Boston, \$2,698,779,000; St. Louis, \$1,064,177,000. In the other 11 of the 16 cities referred to there was an aggregate increase of \$5,314,656,000, while the increases in the other 157 cities totaled \$5,085,332,000.

The clearings for 1916 exceed the average for the years 1907 to

1915 by approximately \$81,800,000,000.

The New York Clearing House, established in 1854, has been in existence 63 years. The number of bank members of the association is 63, and the aggregate capital represented, \$185,550,000, an increase of 1 in membership and in capital of \$7,000,000 during the year ended Sept. 30, 1916. The clearings increased during the year from \$90,842,000,000 to \$147,180,000,000, hence an increase of \$56,338,000,000, or over 60 per cent. The average daily clearings were \$484,147,000, the percentage of balances to exchanges was 5.82, and

of funds used in settlement of balances 17.40 per cent was in gold

and 82.60 per cent in legal tenders, etc.

The clearing-house transactions of the Assistant Treasurer of the United States at New York for the year were as follows: Exchanges received from clearing houses, \$399,384,000; balances received from clearing houses, \$249,244,000; exchanges delivered to clearing houses, \$593,353,000; balances paid to clearing houses, \$55,275,000. The transactions of the Assistant Treasurer showed an excess of credit balances of \$193,969,000.

The exchanges for 1916 of the 16 clearing houses of the United States, with operations in excess of \$1,000,000,000 each, and of the same clearing houses for 1915, and of all other clearing houses for the two years mentioned, together with the amount of increase or

decrease in each case, are shown in the following table:

Comparative statement of the amount of exchanges of 16 clearing houses with exchanges in excess of \$1,000,000,000 each, and of all others combined, for the years ended Sept. 30, 1916 and 1915.

Clearing house at—	Exchanges for year ending Sept. 30, 1916.	Exchanges for year ending Sept. 30, 1915.	Increase.
New York, N. Y Chicago, III Boston, Mass Philadelphia, Pa St. Louis, Mo. Pittsburgh, Pa Kansas City, Mo. San Francisco, Cal Baltimore, Md Cincinnati, Ohio. Minneapolis, Minn Detroit, Mich Cleveland, Ohio. Los Angeles, Cal. New Orleans, La Omaha, Nebr	19, 129, 452, 000 10, 180, 120, 000 12, 018, 127, 000 4, 947, 429, 000 3, 216, 124, 000 4, 507, 986, 000 3, 186, 602, 000 2, 192, 008, 000 1, 688, 175, 000 1, 465, 000, 000 2, 020, 598, 000 2, 134, 768, 000 1, 180, 040, 000 1, 180, 040, 000 1, 178, 022, 000	\$90,842,708,000 15,404,167,000 7,481,341,000 7,988,006,000 3,883,252,000 2,527,701,000 3,615,490,000 2,583,278,000 1,7274,149,000 1,327,106,000 1,385,106,000 1,389,429,000 1,027,127,000 898,763,000 934,591,000	\$56, 338, 001, 000 3, 725, 285, 000 2, 698, 779, 000 4, 050, 121, 000 4, 050, 121, 000 688, 423, 000 603, 324, 000 603, 324, 000 464, 175, 000 384, 026, 000 137, 894, 000 765, 339, 000 191, 779, 000 281, 277, 000 243, 431, 000
Clearing houses (16)	217, 414, 066, 000 23, 993, 475, 000	144, 223, 047, 000 18, 951, 090, 000	73, 191, 019, 000 5, 085, 332, 000
Decrease			78, 276, 3 51, 000 42, 947, 000
Total	241, 407, 541, 000	163, 174, 137, 000	78, 233, 404, 000

RATES FOR MONEY IN NEW YORK.

The monthly rates for money in the New York market during the year ended with October, 1916, as reported to the Comptroller by the Commercial and Financial Chronicle, ranged, for call loans, from a minimum of $1\frac{1}{2}$ to 3, between November, 1915, and the following May; $2\frac{1}{2}$ to 4 in June and 2 to 6 in July. Rates fell 2 to $2\frac{3}{4}$ in August, rose 2 to 3 in September, and in the closing month, October, ranged from 2 to 4.

Time loans, 60 days, ranged from $2\frac{1}{4}$ to $2\frac{3}{4}$ in November to February; $2\frac{1}{2}$ to 3 from March to May, inclusive; reached $3\frac{1}{4}$ to $4\frac{1}{2}$ in July, and

ranged from 23 to 31 in August to October, inclusive.

Time loans, 3 to 6 months, ranged from $2\frac{1}{2}$ in November to 4 in June. In July the range was from $3\frac{1}{2}$ to $4\frac{3}{4}$; in August, 3 to 4; in September, 3 to $3\frac{3}{4}$; and in October, $3\frac{1}{4}$ to $3\frac{1}{2}$.

Rates for commercial paper, double name, choice 60 to 90 days and single name, prime 4 to 6 months, corresponded during each month of the year, ranging from $2\frac{3}{4}$ to $3\frac{1}{4}$ in November, 1915; 3 to $3\frac{3}{4}$ from December to June, inclusive, rose $3\frac{3}{4}$ to $4\frac{1}{4}$ in July, declined $3\frac{1}{2}$ to 4 in August and $3\frac{1}{4}$ to $3\frac{1}{2}$ in September and October.

Single name, good, 4 to 6 months paper, ranged from $3\frac{1}{4}$ to $3\frac{3}{4}$ in November, 1915, $3\frac{1}{4}$ to $3\frac{1}{2}$ from December to May, rose to 4 in June, ruled at 4 to $4\frac{1}{2}$ in July and August, stood at 4 in September, and

closed in October at 3\frac{3}{4} to 4.

The range of rates monthly for each class of paper is shown in the following table:

Range of rates for money in the New York market, year ended Oct. 31, 1916.

	1915					
. Character of loans.	Novem- ber.	Decem- ber.	January.	Febru- ary.	March.	April.
Call loans, stock exchange: Range Time loans: 60 days 90 days 4 months 5 months 6 months. Commercial paper: Double names— Choice, 60 to 90 days. Single names— Prime, 4 to 6 months.	2½ to 2½ 2½ to 2¾ 2½ to 3 2¾ to 3 2¾ to 3½ 2¾ to 3½	1½ to 2½ 2½ to 2½ 2½ to 2½ 2½ to 3 2½ to 3 2½ to 3 3 to 3½ 3 to 3½	1½ to 3 2½ to 2½ 2¾ to 2¾ 2¾ to 3 3 3 3 to 3½ 3 to 3½	1 to 2 2 to 2 2 to 3 2 to 3 2 to 3 2 to 3 2 to 3 2 to 3 2 to 3 2 to 3 2 to 3 2 to 3 2 to 3 2 to 3 2 to 3 to	1½ to 2½ 2½ to 3 2½ to 3 3 to 3½ 3 to 3½ 3 to 3½ 3 to 3½	1½ to 2½ 2½ to 3 2½ to 3 3 to 3½ 3 to 3½ 3 to 3½ 3 to 3½ 3 to 3½
Good, 4 to 6 months.	31 to 31	31 to 31	3½	3½	31/2	3 10 3
•			191	16		
Character of loans.	Мау.	June.	July.	August.	Septem- ber.	October.
Call loans, stock exchange: Range Time loans: 60 days 90 days 4 months 5 months 6 months Commercial paper:	2 ³ / ₄ to 3 3 to 3 ¹ / ₄ 3 to 3 ¹ / ₄	2½ to 4 2½ to 3¾ 3 to 3¾ 3 to 3¾ 3 to 4 3 to 4	2 to 6 34 to 42 34 to 42 34 to 44 34 to 44 34 to 44	2 to 2 ¹ / ₄ 2 ³ / ₄ to 3 3 to 3 ³ / ₂ 3 ¹ / ₄ to 3 3 ¹ / ₂ to 4 3 ¹ / ₂ to 4	2 to 3 24 to 34 3 to 34 34 to 34 31 to 34 32 to 34	2 to 4 3 to 34 34 to 34 34 to 34 34 to 34 35
Double names— Choice, 60 to 90 days. Single names— Prime, 4 to 6 months. Good, 4 to 6 months.	3 to 31	3½ to 3½ 3½ to 3¾ 4	3½ to 4½ 3½ to 4½ 4 to 4½	3½ to 4 3½ to 4 4 to 4½	3½ to 3½ 3½ to 3½ 4	3½ to 3 3½ to 3 3½ to 4

										,	2.		
Banks at—	of 10 less.	Maturities of 15 days and less.	Maturities of over 10 to 30 days, inclusive.	Maturities of over 15 to 30 days, inclusive.	Maturities of over 30 to 60 days, inclusive.	Maturities of over 60 to 90 days, inclusive.	Agricultural and live- stock paper over 90 days.	o 30 days, in-	Over 30 to 60 tags days, inclusive.	es.	Commodity paper maturing within 90 days.	Paper bought in open market.	Member banks, collateral loans.
Boston New York Philadelphia. Cleveland Richmond Atlanta Atlanta(New Orleans branch) Chicago St. Louis Minneapolis. Kansas City Dallas San Francisco		3 1 1 2 2 4 4 4 4 4 4 4	3½	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 12 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5 5 1 2 5 1 2 5 5 1 2 1 2 5 5 1 2 1 2 1	333333333334333	00000000000000000000000000000000000000	00000000000000000000000000000000000000	3½ 3½ 3½ 3½ 3½ 4 3 (3)	1 31 51 2 3 3 4 4 3 - 5	312 312 312 32 32 32 32 32 4 4 312 4

Rate for bills of exchange in open-market operations.
 Rate for trade acceptances bought in open market without member bank indorsement.

Note.-Rate for bankers' acceptances, 2 to 4 per cent.

STERLING EXCHANGE.

It is of interest to note in connection with rates for money in New York the rates during the same year for sterling exchange, also reported by the Commercial and Financial Chronicle. The actual rates for 60-day bankers' bills, reported in November, 1915, at $460\frac{1}{2}$ to $468\frac{1}{4}$, reached the maximum for the year, $473\frac{1}{8}$ to $473\frac{9}{16}$, in the following April, and declined $471\frac{1}{4}$ to $471\frac{1}{2}$ in October. Sight bills in the same months were $461\frac{1}{2}$ to $471\frac{3}{8}$, $476\frac{3}{8}$ to $476\frac{1}{2}$, and $475\frac{5}{8}$ to $475\frac{11}{16}$, respectively, while cable transfer rates were $462\frac{1}{4}$ to $472\frac{1}{8}$ in November, 1915, rose $476\frac{1}{16}$ to $477\frac{1}{16}$ in April, and closed in October at $476\frac{3}{8}$ to $476\frac{1}{2}$. The rates and ranges by months for the year ended with October, 1916, for these documents are shown in the following table:

Actual rates—Bankers' bill.

Date.	Sixty-day.	Sight.	Cable transfers.	
November	4.60½ to 4.68¼ 4.67¼ to 4.71	4.61½ to 4.71¾ 4.70¼ to 4.74½	4.62½ to 4.72½ 4.71 to 4.74½	
January 1916. February March April May June July August September October	4. 723 to 4. 733 4. 733 to 4. 733 to 4. 733 4. 723 to 4. 723 4. 723 to 4. 723 4. 713 to 4. 723 t	4. 73 to 4. 78 to 4. 76 to 4. 76 to 4. 76 to 4. 76 to 4. 76 to 4. 76 to 4. 75 to 4.	4. 74 to 4. 788 4. 76 to 4. 77 to 4. 77 to 4. 76 to 4. 77 to 4. 77 to 4. 77 to 4. 76 to 4. 7	

² Rate for trade acceptances bought in open market without member bank indorsement.

³ Rate for commodity paper maturing within 30 days, 3½ per cent; over 30 to 60 days, 4 per cent; over 60 to 90 days, 4½ per cent; over 90 days, 5 per cent.

STATE, SAVINGS, PRIVATE BANKS, AND LOAN AND TRUST COMPANIES.

Through the cooperation of the banking departments of the several States this office is enabled to present, as required by section 333 of the Revised Statutes, statistics showing the condition of all banks under State supervision in operation in the country as of June 30, 1916. Data from all incorporated banks in the United States, and from a large percentage of private banking concerns, are included in the tables which follow. Statistics relating to this class of banks from 1909 to 1915 were obtained from the individual banks, reports being made on blank forms prepared by this office. For the current year the information has been compiled, with a few exceptions, from the official summaries furnished by the State banking superintendents, thus resulting in the saving of a large amount of clerical work and expense both for the banks and for this office.

Summaries of reports of condition received for the current year from banks other than national show the condition on June 30, 1916,

of 19,934 banks, or 477 more than reported in 1915.

The paid-in capital stock of these banks aggregates \$1,129,052,115.96 and the resources \$18,344,369,696.93. In 1915 banks other than national reporting numbered 19,457, with an aggregate capital of \$1,094,322,264.93 and resources of \$16,008,444,520.68. The increase in capital is therefore shown to be \$34,729,851.03, or 3.17 per cent, and in resources \$2,335,925,176.25, or 14.59 per cent.

A summary of the reports of condition of the banks other than

national is submitted herewith.

Summary of reports of condition of 19,934 reporting banks other than national (State savings, private banks, and loan and trust companies), in the United States at the close of business on June 30, 1916.

RESOURCES.

Loans and discounts:		
Secured by real estate (including mort-		
gages owned)	\$3, 265, 242, 357. 71	•
Secured by collateral other than real	0.010.000.555.30	•
estate	2, 243, 908, 757. 12	
Loans not classified	4, 623, 287, 049. 57	
m-1-1		#10 100 400 104 40
Total		
Overdrafts.		32, 042, 536. 02
Investments (including premiums on bonds):	H 400 000 0E	•
United States bonds State, county, and municipal bonds	7, 462, 323. 65	
State, county, and municipal bonds	351, 519, 368. 51	
Railroad bonds	440, 262, 666. 48	
Bonds of other public-service corpora-		
tions (including street and interurban		
railway bonds)	174, 147, 737. 10	
Other bonds, stocks, warrants, etc	3, 470, 217, 544. 94	
Total		4, 443, 609, 640. 68
Banking house (including furniture and fixture		322, 415, 335, 35
Other real estate owned	05)	168, 859, 451, 38
Due from banks.		
Checks and other cash items.		203, 684, 982, 32
Exchanges for clearing house		44, 815, 741. 76
Cash on hand:1	• • • • • • • • • • • • • • • • • • •	11,010,711.78
Specie	\$309, 708, 001, 50	
Legal-tender notes and other paper cur-		•
rency		
J	_00,01,100	

¹Classification incomplete by reason of the fact that in the returns from many States the various kinds of currency held are not shown separately.

Cash on hand—Continued. \$2,950,285.01 Nickels and cents. \$2,950,385.01 Cash not classified 163,339,822.44	
Total	\$666, 515, 321. 95
Other resources.	
Total resources.	18, 344, 369, 696. 93
LIABILITIES.	
Capital stock paid in	1, 129, 052, 115. 96
Surplus	1, 118, 304, 074. 48
Undivided profits (less expenses and taxes paid)	258, 487, 993. 50
Due to banks. Dividends unpaid.	750, 668, 916. 33
Dividends unpaid	7, 591, 888. 81
Deposits:	•
Individual deposits subject to check	
without notice \$6, 354, 938, 742. 24 Demand certificates of deposit 200, 936, 510. 89	
Demand certificates of deposit	•
Certified checks and cashier's checks 44, 732, 510. 10 Savings deposits, or deposits in interest or	
savings department	
Time certificates of deposits	
Deposits not classified	
Total	14, 730, 102, 074, 98
Postal savings deposits	11, 108, 526. 37
Notes and bills rediscounted	20, 181, 936. 89
Bills payable (including certificates of deposit representing money	
borrowed)	
Other liabilities	240, 953, 386. 04
Total liabilities	18, 344, 369, 696. 93

The following table shows the principal items of resources and liabilities for each class of banks other than national as of June 30, 1916.

Resources and liabilities of 19,934 State, savings, and private banks, and loan and trust companies, June 30, 1916.

	15,450 State banks (1).	622 mutual sav- ings banks.	1,242 stock sav- ings banks (2).
RESOURCES.			
Investments (bonds, securities, etc.) Banking house (including furniture and fixtures). Other real estate owned. Due from banks Checks and other cash items (including exchanges	52,304,090.91 817,578,090.65	\$2, 221, 426, 717, 93 1, 999, 131, 810, 54 39, 811, 988, 37 19, 452, 143, 50 210, 919, 583, 66	\$713, 987, 889, 45 131, 404, 563, 61 31, 749, 087, 19 7, 429, 471, 59 111, 099, 140, 62
for clearing house). Cash on hand All other resources	132, 262, 975, 92 271, 753, 812, 34 37, 865, 094, 02	2,753,380.16 26,135,692.28 28,310,670.40	2, 416, 714. 42 32, 821, 494. 87 2, 420, 380. 85
Total resources	5, 552, 977, 153. 40	4,547,941,986.84	1,033,328,742.60
LIABILITIES.			
Capital stock paid in. Surplus fund Undivided profits. Due to banks. Dividends unpaid.	91, 152, 015, 33 217, 212, 186, 75 3, 081, 220, 02	303, 300, 757. 57 51, 380, 612. 85 868, 536. 72	72,870,175.84 30,595,344.20 16,103,770.05 6,405,727.16 349,780.23
Individual deposits. Postal savings deposits Notes and bills rediscounted. Bills payable Other liabilities.	15, 495, 803, 64	4, 186, 976, 600. 64 943, 593. 78 136. 78 84, 230. 45 4, 387, 518. 05	901, 610, 693, 88 881, 654, 11 878, 182, 11 1, 082, 769, 27 2, 550, 645, 75
Total liabilities	5, 552, 977, 153, 40	4,547,941,986.84	1,033,328,742.60

¹Includes reports of stock savings banks for Virginia, South Carolina, Tennessee, Michigar (except 4), Wisconsin, North Dakota, Kansas, Montana, Idaho, and Nevada. Includes trust companies for Virginia, North Carolina, South Carolina, Tennessee, Idaho, and Nevada. Includes private banks for North Carolina and Idaho.

² Stock savings banks for 10 States included with State banks.

Resources and liabilities of 19,934 State, savings, and private banks, and loan and trust companies, June 30, 1916—Continued.

	1,606 loan and trust companies (1).	1,014 private banks (2).	Total, 19,934 banks.
RESOURCES.			
Investments (bonds, securities, etc.)	\$3,704,368,532.04 1,605,392,871.86	14,393,235.69	\$10, 164, 480, 700, 42 4, 443, 609, 640, 68
Banking house (including furniture and fixtures). Other real estate owned. Due from banks.	105, 489, 199, 69 82, 329, 933, 81 850, 499, 082, 13	4,420,764.39 7,343,811.57 28,610,481.46	322, 415, 335, 35 168, 859, 451, 38 2, 018, 706, 378, 52
Checks and other cash items (including exchanges for clearing house) Cash on hand	, ,	1,077,168.36	248,500,724.08
All other resources	240,742,665.31	6,347,330.97 1,943,333.97	666, 515, 321, 95 311, 282, 144, 55
Total resources	7,028,,269,761.55	181,852,052.54	18,344,369,696.93
LIABILITIES.	,	."	,
Capital stock paid in Surplus fund	475, 832, 586. 87 508, 822, 951, 65	16,852,170.34 6,763,114.51	1,129,052,115.96 1,118,304,074.48
Undivided profits Due to banks	96,669,859.59	3, 181, 735. 68	258, 487, 993. 50 750, 668, 916. 33
Dividends unpaid Individual deposits.	525,008,135.55 4,125,999.91	1,174,330.15 34,888.65	7,591,888.81
Postal savings deposits	1 4.826.014.51	146, 765, 453. 88	14,730,102,074.98 11,108,526.37
Notes and bills rediscounted Bills payable. Other liabilities	3, 283, 010. 39 16, 127, 661. 60 195, 077, 244. 95	524,803.97 3,730,677.49 2,824,877.87	20, 181, 936, 89 77, 918, 783, 57 240, 953, 386, 04
Total liabilities	7,028,269,761.55	181,852,052.54	18, 344, 369, 696. 93

¹ Trust companies for 6 States included with State banks.
² Private banks for 2 States included with State banks.

For the purpose of comparison, a statement giving the principal items of resources and liabilities for banks other than national from 1912 to 1916, inclusive, is submitted herewith.

Consolidated returns from State, savings, private banks, and loan and trust companies.

Items.	1912	1913	, 1914	1915	1916
Loans 1 Bonds Cash Capital Surplus and	\$7, 979, 852, 420. 09 3, 497, 602, 404. 25 576, 810, 655. 97 977, 272, 830. 70	\$8, 464, 738, 379. 36 3, 517, 530, 597. 54 591, 607, 515. 60 1, 039, 930, 069. 75	\$8, 893, 923, 049. 95 3, 670, 036, 288. 42 616, 655 547. 01 1, 073, 881, 738. 20	\$9,093,527,548.72 3,813,562,406.67 599,945,292.32 1,094,322,264.93	\$10, 164, 480, 700, 42 4, 443, 609, 640, 68 666, 515, 321, 95 1, 129, 052, 115, 96
undivided profits Deposits (in- dividual)	1, 215, 331, 634. 26 11, 198, 606, 443. 53	1,261,091,605.55 11,522,302,583.69 14,675,243,842.44	1, 284, 994, 939. 99	1, 335, 850, 844. 93 12, 614, 485, 051. 89	1,376,792,067.98 14,730,102,074.98 18,344,369,696.93

¹ Including overdrafts.

STATE BANKS.

Statements received from the State banking departments show State banks (commercial banks) to the number of 15,450, with aggregate capital of \$563,497,182.91 and aggregate resources of \$5,552,977,153.40. These statistics include stock savings banks for Virginia, South Carolina, Tennessee, Michigan, Wisconsin, North Dakota, Kansas, Montana, Idaho, and Nevada, and trust companies for Virginia, North Carolina, South Carolina, Tennessee, Idaho, and Nevada, as the banking department of each of the States mentioned does not

segregate this class of banks in their summaries of reports but designates all such as commercial banks. The summary of reports, therefore, includes 852 banks more than reported last year, with an increase in capital of \$59,511,863.60 and in resources of \$1,153,374,844.49.

The summary of reports submitted by State banks shows loans,

exclusive of overdrafts, classified as follows:

Secured by real estate (including farm-land loans)	\$297, 278, 571. 7 7
Unclassified loans	2, 747, 813, 887. 61

Total...... 3, 379, 823, 187. 42

In addition to the loans, overdrafts were reported aggregating \$27,158,447.45, as against \$24,926,294.51 reported for 1915.

The investments in bonds, securities, etc., are classified as follows:

United States bonds	\$1, 310, 868, 28
State, county, and municipal bonds	31, 440, 464. 89
Railroad bonds	
Bonds of other public-service corporations	14, 809, 195. 99
Other bonds, stocks, warrants, etc	643, 720, 791. 99

The State banks held cash amounting to \$271,753,812.34, which was 6.32 per cent of individual deposits.

Individual deposits are classified as follows:

Subject to check without notice	\$2, 529, 610, 155, 72
Demand certificates of deposit	
Certified checks and cashier's checks.	19, 237, 171. 84
Savings deposits	961, 693, 954. 30
Time certificates of deposit.	664, 731, 176. 99
Deposits not classified	1, 615, 346. 49

Total 4 296 253 030 05

In addition to the individual deposits classified as above, dividends unpaid amounted to \$3,081,220.02; postal savings deposits, \$4,457,-263.97; and amounts due to banks and bankers aggregated \$217,-212,186.75.

MUTUAL SAVINGS BANKS.

Summaries of reports of condition were received as of June 30, 1916, from 622 mutual savings banks, all being official statements with the exception of those from Massachusetts, Connecticut, and Maryland, the returns from these States being compiled in this office. Deposits in mutual savings banks are the accumulations chiefly of wage earners and, to a large extent, represent the prosperity of the wage-earning class. The mutual savings banks are located mainly in manufacturing centers and towns of the New England and Eastern States, there being only 21 reporting institutions of this character in other sections of the country, namely, 1 in West Virginia, 3 in Ohio, 5 in Indiana, 4 in Wisconsin, 7 in Minnesota, and 1 in California.

The resources of this class of banks aggregate \$4,547,941,986.84

The resources of this class of banks aggregate \$4,547,941,986.84 and their deposits amount to \$4,186,976,600.64, credited to 8,592,271 depositors, the average deposit account being \$487.30. In 1915, 630 mutual savings banks reported with aggregate resources of \$4,319,-382,916.93 and deposits of \$3,950,666,362.08, credited to 8,307,787

depositors, the average deposit account being \$475.53.

The increases during the year have been 284,484 depositors, \$236,310,238.56 in deposits, and \$11.77 in the average deposit account. The increase in deposits during the past year is the largest annual increase ever reported for mutual savings banks.

The following statement shows the number of mutual savings banks reporting, the number of depositors, the aggregate deposits, and the average deposit account for each year from 1908 to 1916:

	Year.	Banks.	Depositors.	Deposits.	Average to each depositor.
1909 1910 1911 1912 1913 1914 1914		642 638 635 630 623 634 630	7,137,481 7,204,579 7,481,649 7,690,973 7,851,377 8,101,238 8,277,359 8,307,787 8,592,271	\$3,065,686,012 3,144,584,874 3,360,563,842 3,460,575,072 3,608,657,828 3,769,555,330 3,950,666,362 4,186,976,600	\$429. 52 1 435. 66 449. 17 449. 95 459. 62 465. 31 473. 05 475. 53 487. 30

Only 627 banks reported as to the number of depositors and the average deposit is taken on that basis.

The resources of the mutual savings banks are classified as follows: Loans, \$2,221,426,717.93; investments in bonds, securities, etc., \$1,999,131,810.54; banking-house furniture and fixtures, \$39,811,988.37; other real estate owned, \$19,452,143.50; due from banks, \$210,919,583.66; checks and other cash items, \$2,753,380.16; cash in bank, \$26,135,692.28; all other resources, \$28,310,670.40.

The liabilities are classified as follows: Surplus, \$303,300,757.57; undivided profits, \$51,380,612.85; due to banks, \$868,536.72; individual deposits, \$4,186,976,600.64; postal-savings deposits, \$943,-

593.78; all other liabilities, \$4,471,885.28.

The average rate of interest paid on deposits in mutual savings banks in 1916 was 3.95 per cent against 3.83 per cent in 1915 and 3.86

per cent in 1914.

The following table shows the number of depositors in mutual savings banks, the aggregate deposits, and the average amount due to depositors, in the States indicated, on June 23, 1915, and on June 30, 1916.

Number of mutual savings banks, number of depositors, aggregate deposits, and average deposit account, by States, June 23, 1915, and June 30, 1916.

			1915		1916				
State.	Banks.	Depos- itors.	Deposits.	Average to each depositor.	Banks.	Depos- itors.	Deposits.	Average to each depositor.	
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	48 48 20 196 15 82	1 238, 586 2 200, 624 114, 964 32,332,369 149, 804 5 632, 046	\$97, 423, 088. 63 96, 343, 985. 64 53, 559, 421. 56 917, 439, 289. 53 83, 385, 142. 93 316, 486, 518. 04	\$408.33 480.22 465.87 393.35 556.62 500.73	48 47 20 195 15 480	239, 500 202, 209 116, 812 2, 419, 914 157, 445 653, 947	\$99, 546, 046. 12 101, 481, 017. 52 56, 071, 818. 82 975, 365, 518. 29 88, 343, 735. 47 338, 899, 894. 47	\$415.46 501.86 480.01 403.06 561.11 518.24	
Total	409	3, 668, 393	1,564,637,446.33	426.50	405	3, 789, 827	1, 659, 708, 030. 69	437.94	
New York New Jersey Pennsylvania Delaware Maryland	140 26 11 2 19	3, 199, 307 305, 236 500, 075 34, 122 1 243, 950	1, 774, 221, 482, 67 117, 396, 195, 11 223, 725, 594, 03 12, 260, 905, 56 96, 773, 243, 18	554.51 384.60 447.38 359.32 396.69	141 24 11 2 4 18	3,335,538 301,943 515,687 36,691 246,162	1, 883, 242, 203. 58 120, 383, 076. 18 238, 502, 832. 12 13, 362, 876. 51 99, 537, 966. 31	564.60 398.69 462.49 364.19 404.36	
Total	198	4, 282, 690	2, 224, 377, 420. 55	519.38	196	4, 436, 021	2, 355, 028, 954. 70	530.89	
West Virginia	. 1	5, 985	1, 497, 765.34	250. 25	1	6, 181	1,616,077.91	261.42	
Ohio Indiana Wisconsin Minnesota	3 5 5 8	115, 241 ³ 33, 398 8, 124 106, 826	62, 603, 425. 98 12, 934, 308. 72 2, 043, 219. 39 26, 072, 807. 75	543. 24 387. 27 251. 50 244. 06	3 5 4 7	115,320 33,367 8,784 114,826	64, 789, 961. 25 13, 062, 412. 08 2, 306, 046. 15 28, 393, 328. 47	561.82 391.47 262.50 247.27	
Total	21	263, 589	103, 653, 761. 84	393. 24	19	272, 297	108, 551, 747. 95	398.65	
California	1	87, 130	56, 499, 968. 02	648. 45	1	87, 945	62,071,789.39	705.79	
Grand to- tal	630	8, 307, 787	3, 950, 666, 362. 08	47553	622	8, 592, 271	4, 186, 976, 600. 64	487.30	

<sup>Estimated for 1 bank.
Estimated for 3 banks.
Estimated for 2 banks.</sup>

STOCK SAVINGS BANKS.

Many so-called stock savings banks transact chiefly a commercial business and carry very few savings accounts, and the banking departments of a large number of States include their returns with As statistics for the current year were furcommercial banks. nished by the banking departments in the form of summaries of official reports made to such departments, it has not been possible to make as complete a segregation of the reports for stock savings banks as was done in 1915 and several years prior thereto. In 1915 stock savings banks to the number of 1,529 furnished reports to this For the present year returns from only 1,242 stock savings banks are separately shown.

Statistics for stock savings banks of Virginia, South Carolina, Tennessee, Michigan, Wisconsin, North Dakota, Kansas, Montana, Idaho, and Nevada are included with the statistics for commercial or State banks as furnished this office by the banking departments of these States. Many of the State banking departments include all classes of banks in one official summary while others publish a summary of the returns from each class of banks under State supervision. So long as this practice continues it will not be possible for this office

to make comparable summaries for stock savings banks.

In California a large number of the banks are known as departmental banks which make separate reports to the banking depart-

Unofficial.

⁵ Estimated for 6 banks.

ment of that State for each class of business, that is, for their commercial, trust, and savings bank departments. Figures for California, therefore, include the resources and liabilities of savings banks and

savings departments of other banks.

The 1,242 stock savings banks on June 30, 1916, reported loans including overdrafts aggregating \$713,987,889.45, classified as follows: Secured by real estate, \$357,281,829.14; secured by collateral other than real estate, \$29,011,565.34; unclassified loans, \$326,361,578.64; overdrafts, \$1,332,916.33. Investments in bonds, securities, etc., aggregated \$131,404,563.61, amount due from banks \$111,099,140.62, and cash in bank \$32,821,494.87.

On the liability side, capital stock was reported at \$72,870,175.84, surplus at \$30,595,344.20, and undivided profit \$16,103,770.05. The amount due to banks was \$6,405,727.16. Individual deposits aggregated \$901,610,693.88. Of the individual deposits the sum of \$844,346,877.48 was classified as savings and \$9,889,107.20 as time deposits; the sum of \$42,374,916.97 was reported as subject to check without notice, \$2,446,368.57 demand certificates of deposit. \$905,939.88 cashiers' checks and certified checks, and \$1,647,483.78 was unclassified. The stock savings banks reported postal savings deposits held amounting to \$881,654.11.

The depositors in the reporting stock savings banks number 2,556,121, of which 2,297,911 are saving depositors and 258,210 have commercial accounts. The rate of interest paid on savings accounts

averaged 3.84 per cent.

The following table shows the number of depositors in stock savings banks, the average deposit, and the aggregate amount due to depositors, in States indicated, on June 23, 1915, and June 30, 1916.

Number of stock savings banks, number of depositors, aggregate deposits, and average deposit account, by States, June 23, 1915, and June 30, 1916.

	1915			1916				
States.	Banks.	Depositors.	Deposits. ¹	Average to each depositor.	Banks.	Depositors.	Deposits.1	Average to each depositor.
New Hamp- shire (total New Eng- land States)	9	19 011	\$7, 279, 837. 20	\$384.95	10	94 109	\$9,051,992.20	0075 00
iand states)	9	18,911	\$1,219,831.20	3384.93	10	24, 122	\$9,051,992.20	\$375. 26
New Jersey Maryland District of Co-	$\begin{array}{c} 1\\32\end{array}$	33,018 42,401	13,809,514.59 12,361,731.66	418.23 291.54	1 28	38,242 45,000	14, 938, 164. 91 13, 152, 677. 00	390. 62 292. 28
lumbia	18	80,640	12,009,195.68	148.92	20	101,452	13,535,000.00	133.41
Total East- ern States	51	156,059	38, 180, 441. 93	244.65	49	184,694	41,625,841.91	225. 38
Virginia	20 6 28 28	50, 162 21, 623 52, 697 36, 398	10, 556, 642. 02 3, 518, 258. 72 9, 693, 543. 00 9, 676, 647. 71	210. 45 162. 70 183. 94 265. 85	(2) 6 14 (2)	16,747 40,600	3, 768, 268. 37 7, 472, 475. 61	225. 01 184. 05
Georgia	22 4 11	43,331 7,197 17,294	11,015,593.63 1,410,561.46 1,000,665.39	254. 22 195. 99 57. 86	29 4 16	54, 424 7, 197 22 9, 000	13,824,784.72 1,759,612.08 13,311,009.83	254. 02 244. 49 58. 13
Mississippi Louisiana Kentucky	13 11 16	10, 244 69, 085 39, 892	2, 236, 263. 86 17, 066, 502. 95 6, 480, 379. 04	218.29 247.03 162.44	10 12 9	10,300 89,408 19,000	2,265,420.21 22,186,796.03 3,142,776.06	219.94 248.15 165.41
Tennessee	33	78,501	15, 448, 343. 82	196.79	(2)		<u>-</u>	
Total South- ern States	192	426, 424	88,103,401.60	206.61	100	466,676	67,731,142.91	145. 14

Exclusive of dividends unpaid and postal savings deposits.

² Included with State banks.

Number of stock savings banks, number of depositors, aggregate deposits, and average deposit account, by States, June 23, 1915, and June 30, 1916—Continued

			1915				1916	
States.	Banks.	Depositors.	Deposits.	Average to each depositor.	Banks.	Depositors.	Deposits.	Average to each depositor.
Illinois 1 Michigan Wisconsin Minnesota Iowa	190 20 2 832	550, 802 75, 291 23, 112 614, 566	\$187,031,772.54 24,014,684.84 7,325,768.71 224,671,130.34	\$339.56 318.95 316.95 365.57	(2) 2 865	28, 918 25, 423 670, 000	\$7,571,410.38 8,326,277.87 246,172,395.04	\$261.82 327.51 367.42
Total Middle Western States	1,044	1, 263, 771	443, 043, 356. 43	350. 57	871	724, 341	262, 070, 083. 29	361.80
North Dakota. Nebraska Kansas Montana Wyoming Colorado New Mexico	2 21 10 5 4 6 13	6,500 20,730 21,671 9,548 2,909 9,962 7,614	911, 458. 13 3, 442, 082. 70 4, 576, 339. 98 3, 448, 061. 64 1, 161, 991. 74 2, 252, 012. 58 1, 707, 655. 71	140. 22 166. 04 211. 17 361. 12 399. 44 226. 06 224. 27	(2) (2) (2) (2) (2) 2 7 27	22, 202 2, 709 11, 755 14, 463	3,784,460.21 1,162,175.81 2,654,529.55 3,272,818.68	170.46 429.01 225.82 226.29
Total West- ern States	61	78, 934	17, 499, 602. 48	221.69	57	51,129	10, 873, 984. 25	212.68
Washington Oregon California Idaho Utah Nevada Arizona	16 10 129 1 12 1 13	58, 327 16, 530 896, 975 2, 113 53, 764 1, 954 4, 206	19, 229, 020. 37 5, 198, 429. 38 411, 339, 391. 21 183, 414. 19 13, 662, 372. 72 1, 414, 016. 18 1, 906, 367. 24	329. 67 314. 48 458. 58 86. 80 254. 11 723. 64 453. 24	11 3 128 (2) 10 (2) 3	55, 760 1, 785 985, 319 56, 232	18,400,946.07 529,226.72 474,485,569.90 14,251,551.68 2,590,354.95	330. 00 296. 49 481. 56 253. 44 427. 24
Total Pacific States	172	1,033,869	452, 933, 011. 29	438.09	155	1, 105, 159	510, 257, 649. 32	461.71
Total United States	1,529	2,977,968	1,047,039,650.93	351.60	1,242	2,556,121	901,610,693.88	352. 72

¹ Savings deposits in savings departments of Illinois State banks and trust companies were reported officially, on June 23, 1915, at \$294,534,096.83, and on June 30, 1916, at \$326,156,216.75.

² Included with State banks.

Note.—Returns from the banking departments of 10 States include stock savings banks with commercial banks. It is estimated that 300 stock savings banks with 815,000 depositors and \$250,000,000 deposits are included with the figures furnished by the State banking departments for State commercial banks. This estimate includes the so-called stock savings banks of Michigan now combined with commercial banks except 4, as indicated.

ALL REPORTING SAVINGS BANKS.

The growth of savings banks (mutual and stock) in the United States from 1820 to 1916, as evidenced by the amount of deposits, number of depositors, average deposit account, and the average per capita in census years, from 1890 to 1916, is shown in the following table:

Number of savings banks in the United States, number of depositors, amount of savings deposits, average amount due each depositor in the years 1820, 1825, 1830, 1835, 1840, and 1845 to 1916, and average per capita in the United States in the years given.

Year.	Banks.	Depositors.	Deposits.	Average due each deposi- tor.	Average per capita in the United States.
1820 1825 1830 1835 1840	10 15 36 52 61 70	8,635 16,931 38,035 60,058 78,701 145,206	\$1, 138, 576 2, 537, 082 6, 973, 304 10, 613, 726 14, 051, 520 24, 506, 677	\$131.86 149.84 183.09 176.72 178.54 168.77	\$0.12 .54 .82

Number of savings banks in the United States, number of depositors, amount of savings deposits, average amount due each depositor in the years 1820, 1825, 1830, 1839, 1840, and 1745 to 1916, and average per capita in the United States in the years given—Contd.

Year.	Banks.	Depositors.	Deposits.	Average due each deposi- tor.	Average per capit in the United States.
346	74	158, 709	\$27, 374, 325 31, 627, 479 33, 087, 488 36, 073, 924 43, 431, 130 50, 457, 913	\$ 172.48	
347	76	187, 739 199, 764 217, 318 251, 354	31,627,479	168.46	
348	83 90	199,764	33,087,488	165.63	
349 350	108	251 354	43 431 130	165. 99	\$1.1
351	128	277, 148	50, 457, 913	172. 78 182. 06	
352	141	1 308.863 1		192.54	
353	159	365,538	72, 313, 696	197.82	
554	190 215	390,173	77,823,900 84,290,076	196.44	
355 356	222	396, 173 431, 602 487, 986	77, 823, 906 84, 290, 076 95, 598, 230	195. 29 195. 90	
357	231	l 490.428 l	98, 512, 968	200.87	
358	245	538, 840	108, 438, 287	201.24	
359	259 278	622, 556 693, 870 694, 487 787, 943	128,657,901	206.66	4.
361	285	694, 487	146, 729, 882	215. 13 211. 27	4.
362	289	787,943	169, 434, 540	215.03	
363	293		98, 512, 968 108, 438, 287 128, 657, 901 149, 277, 504 146, 729, 382 169, 434, 540 206, 235, 202 236, 280, 401 242, 619, 382 282, 455, 794 327, 009, 452 392, 781, 813	232.48	
864	305	976, 025 980, 844 1, 067, 061 1, 188, 202	236, 280, 401	242.08	
365	317 336	1,067,061	282, 455, 794	247.35 264.70	
66 67 68	371	1,188,202	327, 009, 452	264. 70 283. 63	
368	406	1.310.144	392, 781, 813	299.80	
169	476 517	1,466,684	457 675 050	312.04	14.
371	517 577	1,902,047	650.745.442	337. 17 342. 13	14.
372	647	1,630,846 1,902,047 1,992,925	549, 874, 358 650, 745, 442 735, 046, 805	368.82	
873	669	2, 185, 832 2, 293, 401	802, 363, 609 864, 556, 902 924, 037, 304 941, 350, 255 866, 218, 306 879, 897, 425	368.82 367.07	
74	693	2,293,401	864,556,902	376.98	
75 76	771 781	2,309,804	924,037,304	391.56	
77	675	2,359,864 2,368,630 2,395,314 2,400,785	866, 218, 306	397. 42 361. 63	
578 	663	2, 400, 785	879, 897, 425	366.50	
379	639		879, 897, 425 802, 490, 298 819, 106, 973 891, 961, 142 966, 797, 081 1, 024, 856, 787 1, 073, 294, 955 1, 095, 172, 147	353.72	
80	629	2,335,582	819, 106, 973	350.71	. 16.
81 82	629 629	2,528,749 2,710,354 2,876,438	966 707 081	352.73 356.70	
83	630	2,876,438	1,024,856,787	356.29	
84	636	3,015,151	1,073,294,955	1 355.96	1
85	646	3,071,495	1,095,172,147	356.56	
86 87	638 684	3,158,950	1,141,530,578	361.36	
88	801	3,418,013 3,838,291 4,021,523	1, 364, 196, 550	361.39 355.41	
88 89	849	4,021,523	1, 425, 230, 349	354.40	
90	921	I 4. 258. 893 I	1,524,844,506	354.40 358.03	24.
91	1,011	4,533,217 4,781,605	1,623,079,749	358.04	25.
92. 93	1,059 1,030	4.830.599	1, 785, 150, 957	358.20 369.55	26. 26.
94	1,024	4,830,599 4,777,687 4,875,519	1,747,961.280	365, 86	25.
95	1,017	4,875,519	1,810,597,023	371.36 376.50	25.
96	988	5,065,494	1, 095, 172, 147 1, 141, 520, 578 1, 235, 247, 371 1, 364, 196, 523 1, 425, 230, 349 1, 524, 844, 506 1, 623, 079, 749 1, 712, 769, 026 1, 785, 150, 957 1, 747, 961, 280 1, 810, 597, 023 1, 907, 156, 277 1, 939, 376, 035	376.50	26.
97 98	980 979	5,201,132	1, 907, 156, 277 1, 939, 376, 035 2, 065, 631, 298 2, 230, 366, 954 2, 449, 547, 885 2, 597, 094, 580 2, 750, 177, 290 2, 935, 204, 845	372.88	26. 27.
99	987	5,385,746 5,687,818 6,107,083 6,358,723	2, 230, 366, 954	383. 54 392. 13	27.
99 00	987 1,002	6,107,083	2,449,547,885	401.10	1 31.
01	1,007	6,358,723	2,597,094,580	401.10 408.30	33.
02	1,036	7 000,072	2,750,177,290	412.53 417.21	34.
04	1,078 1,157	7,035,228 7,305,443 7,696,229 8,027,192 8,588,811 8,705,848	2,730,177,290 2,935,204,845 3,060,178,611 3,261,236,119 3,482,137,198 3,690,078,945	417.21	36. 37.
04	1,237	7,696,229	3, 261, 236, 119	423, 74	39.
06	1,237 1,319	8,027,192	3, 482, 137, 198	433. 79 429. 64	41.
07	1,415	8,588,811	3,690,078,945	429.64	42.
09	1,453 1,703	8 831 862		420.47 420.45	41. 41.
10	1 759	9,142,908	4,070,486,246	445. 20	45.
08 09 10 11 11	1,884 1,922	8,705,848 8,831,863 9,142,908 9,794,647 10,010,304 10,766,430	3,713,405,710 4,070,486,246 4,212,583,598 4,451,818,522 4,727,403,950	430.09	44.
12	1,922	10,010,304	4,451,818,522	444.72	46.
13 14	1,978	11,766,936	4,727,403,950	439.07	48. 49.
15	2,100 2,159		4,997,706,012	444.35 442.83	49.
115 116{Mutual savings banks Stock savings banks 1	622	11, 285, 755 8, 592, 271 2, 556, 121	4, 936, 591, 849 4, 997, 706, 013 4, 186, 976, 600 2, 901, 610, 694	487.30	
10) Stock savings banks 1	1,242	2 556 121	2 901 610 604	352.72	

¹ The relatively small amount of deposits reported for stock savings banks is due to the fact that the returns from many States include this class of banks with commercial banks.

² Includes time deposits, \$9,889,107, and commercial deposits amounting to \$47,374,709.

In the assembling of data in relation to savings banks, the classification of banks as made by the State banking departments is followed, in consequence of which, in a number of States, banks heretofore treated by this office as savings banks are, for the current year, regarded as commercial banks and the returns are combined.

In the foregoing table the figures for 1896 to 1908, inclusive, but not subsequently, include the number of depositors and the amount of deposits in the State banks of Illinois having savings departments, but not the number of such banks, by reason of the fact that general returns from these institutions are incorporated in State banks' returns.

LOAN AND TRUST COMPANIES.

Summaries of reports of condition as of June 30, 1916, from 1,606 loan and trust companies show aggregate capital of \$475,832,586.87,

and aggregate resources, \$7,028,269,761.55.

In June, 1915, reports were received from 1,664 loan and trust companies with capital of \$476,806,240 and aggregate resources of \$5,873,120,341. The difference in the number of companies reporting is accounted for by the fact that returns from the banking departments of six States include this class of institutions with their summaries of reports of commercial banks.

On June 30, 1916, loan and trust companies held loans and discounts aggregating \$3,702,104,485.09, not including overdrafts amounting

to \$2,264,046.95.

Investments in bonds, securities, etc., aggregated \$1,605,392,871.86, cash in bank \$329,456,991.49, and individual deposits \$5,198,496,-296.53. Of the individual deposits \$1,214,090,179.02 was classified as saving deposits and \$166,846,034.47 as time deposits, the remainder, \$3,817,560,083.04, being demand deposits.

Banking premises and other real estate owned aggregated \$187,-

819.133.50.

The loan and trust companies had an aggregate surplus of \$508,-822,951.65 and undivided profits of \$96,669,859.59. In addition to individual deposits amounting to \$5,198,496,296.53 the sum of \$4,826,014.51 was reported as postal savings deposits, \$4,125,999.91 dividends unpaid, and \$525,008,135.55 due to banks and bankers.

PRIVATE BANKS.

Reports of condition as of June 30, 1916, were received from 1,014 private banks against 1,036 reporting in 1915. Less than one-half of the private banking institutions which are not under State supervision can be prevailed upon to furnish reports of condition for statistical purposes. The banks reporting numbered 115 from the Eastern States, 51 from the Southern States, 779 from the Middle Western States, 65 from the Western States, and 4 from the Pacific States.

The capital of the 1,014 reporting private banks aggregated \$16,852,170.34 and the resources \$181,852,052.54. The loans and discounts of the reporting private banks aggregated \$116,429,240.73; investments in bonds, securities, etc., \$14,393,235.69; amount due from banks, \$28,610,481.46, and cash on hand, \$6,347,330.97. The surplus was \$6,763,114.51, and undivided profits, \$3,181,735.68.

Of the individual deposits amounting to \$146,765,453.88, the sum of \$16,302,104.43 was classified as savings deposits and \$27,-

659,270.15 as time deposits.

The returns from private banks were all official except those from Pennsylvania, Texas, Illinois, Michigan, Iowa, and Utah, which were received by this office in compliance with the request of the comptroller addressed to the individual bankers.

REPORTS OF CONDITION OF ALL BANKS IN THE UNITED STATES.

The consolidated statements of condition of 27,513 reporting banks in the United States and island possessions for June, 1916, including National, State, savings, and private banks, and loan and trust companies, show aggregate capital of \$2,195,101,115.96 and aggregate resources of \$32,271,237,696.93, or an increase of 451 in the number of banks reporting, \$32,259,746.03 in capital, and \$4,467,108,019.37 in resources during the year.

In the weekly statement published by the Federal Reserve Board showing the condition of the Federal reserve banks as of June 30, 1916, the capital of these banks is stated at \$54,854,000 and the

resources at \$624,957,000.

By including the reports of the 12 Federal reserve banks with the statistics of all other reporting banks, it will be noted that the aggregate resources of the banks of the country approximate the sum of \$32,896,000,000, with a total capitalization of nearly \$2,250,000,000.

The following statement shows the principal items of resources and liabilities of 27,513 reporting banks from reports of condition at the close of business June 30, 1916, together with a summary of reports of condition of the 12 Federal reserve banks for the same date.

Statement showing the principal items of resources and liabilities of 27,513 reporting banks in the United States and island possessions together with the 12 Federal reserve banks as of June 30, 1916.

	27,513 reporting banks, June 30, 1916.	12 Federal re- serve banks, June 30, 1916.	Total, 27,525 banks.
RESOURCES.		·	
1. Loaus and discounts. 2. Overdrafts. 3. Investments. 4. Real estate (including banking house, furniture, and fixtures). 5. Due from banks. 6. Due from Federal reserve banks (net). 7. Exchanges for clearing house, checks, and other cash items. 8. Cash on hand. 9. Other resources. Total resources.	\$17, 811, 605, 164, 40 38, 210, 536, 02 6, 796, 569, 640, 68 826, 641, 786, 73 4, 032, 125, 378, 52 770, 424, 724, 08 1, 486, 118, 321, 95 509, 542, 144, 55	\$92, 283, 000. 00 79, 800, 000. 00 20, 414, 000. 00 1 425, 599, 000. 00 6, 861, 000. 00 624, 957, 000. 00	\$17, 903, 888, 164, 40 38, 210, 536, 02 6, 876, 369, 640, 68 826, 641, 786, 73 4, 032, 125, 378, 52 20, 414, 000, 00 770, 424, 724, 08 1, 911, 717, 321, 95 516, 403, 144, 55 32, 896, 194, 696, 93
LIABILITIES.			
1. Capital stock paid in. 2. Surplus and undivided profits. 3. National-bank circulation. 4. Federal reserve notes in circulation (net). 5. Federal reserve bank notes (net). 6. Deposits (individual and bank) ² . 7. Notes and bills rediscounted. 8. Bills payable. 9. Other liabilities. Total liabilities.	2, 195, 101, 115, 96 2, 414, 031, 067, 98 676, 116, 000, 00 26, 376, 558, 406, 49 53, 467, 936, 89 113, 250, 783, 57 442, 712, 386, 04 32, 271, 237, 696, 93	9, 440, 000. 00 1, 721, 000. 00 3 558, 655, 000. 00 287, 000. 00 624, 957, 000. 00	2, 249, 955, 115. 96 2, 414, 031, 067. 98 676, 116, 000. 00 9, 440, 000. 00 1, 721, 000. 00 26, 935, 213, 406. 49 53, 467, 936. 89 113, 250, 783. 57 442, 999, 386. 04

Includes \$23,182,000 Federal reserve notes (net).
 Includes United States and postal savings deposits.
 Includes Government deposits and reserve deposits.

There are about 3,000 private banking concerns in the country from which no reports can be obtained. A careful estimate based on the returns received from private banks indicates that the capital of these nonreporting banks amounts to \$60,000,000 and the resources to \$535,000,000. The aggregate banking resources of the country, actual and estimated, would, therefore, appear to be over \$33,431,-000,000, an increase of \$4,731,000,000 or 16.48 per cent over the actual and estimated banking resources in 1915.

BANKING POWER OF THE UNITED STATES.

The banking power of the United States in June, 1916, was \$29,353,500,000, as represented by capital, surplus, and other profits, circulation and deposits of national and other reporting banks, together with the estimated amount of funds of this character in nonreporting banks, as of June 30, 1916, as well as the paid-in capital, net reserve deposits, and Federal reserve notes in circulation as shown by the statement of the Federal reserve banks.

In June, 1915, the estimated banking power of the United States was \$25,397,100,000. The increase for the year was \$3,956,400,000, or over 15.57 per cent. The details are set forth in the following

table:

Banking power of the United States June 30, 1916.

[Money columns in millions.]

,	Banks.	Capital paid in.	Surplus and profits.	Deposits.1	National- bank circula- tion and Federal reserve notes.	Total.	Total June, 1915.	Incre over 1	
National banks	l 1.	l f	\$1,037.2 1,376.8	'			l '	\$1,502.2 2,189.3	
Nonreporting private banks 2	3,000	1	1	1		531.0	l ′	i ' i	3. 61
Total Federal reserve banks	30,513 12		2,450.0	23,347.9 8 558.6		28,729.0 624.5		3,710.0 246.4	
Grand total 4	30, 525	2,309.8	2, 450. 0	23,906.5	687. 2	29, 353. 5	25, 397. 1	3, 956. 4	15. 57

¹ Includes dividends unpaid, postal savings and United States deposits but not amount due to banks.

SUMMARY OF THE COMBINED RETURNS FROM NATIONAL AND OTHER BANKS, AS OF JUNE 30, 1916.

The banks furnishing statements for use in connection with this report number 27,513, being 451 more than reported in 1915. The resources aggregate \$32,271,237,696.93 against \$27,804,129,677.56 reported in 1915, the increase being \$4,467,108,019.37, or 16.07 per cent.

The summary following is based upon reports of condition of 7,579 national banks, and summaries furnished by the State banking departments and from individual statements of 15,450 State banks,

Reserve deposits (net).
4 One of the bankers' directories gives the total number of banks at 31,624, but over 1,000 of this number are merely brokers and not included in these statistics.

622 mutual savings banks, 1,242 stock savings banks, 1,014 private

banks, and 1,606 loan and trust companies.

The reports from these banks are for the close of business June 30, except that the statistics furnished by the banking department of Nebraska are for the close of business May 29, those of Indiana for May 1, and of Georgia and Kentucky for June 1.

Summary of reports of condition of 27,513 banks in the United States and island possessions, including National, State, savings, and private banks, and loan and trust companies, for June 30, 1916.

RESOURCES	3.	
Loans and discounts:		
Secured by real estate (including mort-		
Secured by collateral other than real	§3, 425, 875, 357. 71	
estate	5, 317, 504, 757. 12	•
Loans not classified	9, 068, 225, 049. 57	•
Total		\$17, 811, 605, 164. 40
Overdrafts Investments (including premiums on bonds):		38, 210, 536. 02
United States bonds	738, 667, 323, 65	
State, county, and municipal bonds	629, 699, 368. 51	
Railroad bonds	907, 891, 666. 48	· ·
Bonds of other public-service corpora-	307, 031, 000. 40	
tions (including street and interurban		
railway bonds)	449, 075, 737. 10	
Other bonds, stocks, warrants, etc		
	4, 071, 250, 044. 34	
Total —		6, 796, 569, 640. 68
TotalBanking house (including furniture and fixture		610, 046, 335. 35
Other real estate owned	50)	216, 595, 451. 38
Due from banks.		4, 032, 125, 378. 52
Checks and other cash items		281, 575, 982. 32
Exchanges for clearing house		488, 848, 741. 76
Cash on hand:	• • • • • • • • • • • • • • • • • • • •	400, 040, 741. 10
Specie	950, 187, 001. 50	
Paper currency	369, 641, 213. 00	
Nickels and cents	2, 950, 285. 01	•
Cash not classified	163, 339, 822. 44	·
-		
Total		1, 486, 118, 321. 95
Other resources.		509, 542, 144. 55
	·	
Total resources		32, 271, 237, 696. 93
LIABILITIE	s	
Capital stock paid in		2, 195, 101, 115, 96
Surplus.		1, 849, 693, 074. 48
Undivided profits (less expenses and taxes paid	4)	564, 337, 993. 50
National-bank circulation	.,	676, 116, 000.00
Due to banks.	•••••	3, 463, 608, 916. 33
Dividends unpaid.		28, 690, 888. 81
Deposits:	• • • • • • • • • • • • • • • • • • • •	20, 000, 000.01
Individual deposits subject to check		•
without notice	12, 045, 908, 742. 24	
Demand certificates of deposit	609, 816, 510. 89	
Certified checks and cashiers' checks	318, 807, 510. 10	•
Savings deposits, or deposits in interest	. 010, 001, 010. 10	
or savings deposits, or deposits in interest	7, 171, 546, 327. 32	
Time certificates of deposit	2, 539, 251, 421. 35	
Deposits not classified	88, 383, 563. 08	
Deposits not classified		
Total		22, 773, 714, 074, 98

	•
Postal savings deposits	\$71,087,526.37
United States deposits	39, 457, 000. 00
Notes and bills rediscounted	
Bills payable (including certificates of deposit representing	
money borrowed)	113, 250, 783, 57
Other liabilities	442, 712, 386.04
-	
Total liabilities	29 971 927 606 02

BANKING RESOURCES AND LIABILITIES BY STATES.

The following is a condensed statement of the resources and liabilities of all reporting banks (State and National) in the United States as of June 30, 1916, arranged by States, together with the population and the number of banks reporting for each State:

					•		Resources	(in thousand	is of dollar	s).		-	
States, etc.	Population (estimated by Govern- ment actuary).	Banks.	Loans and discounts.	Over- drafts.	Invest- ments (in- cluding premiums on bonds).	Banking house including (furniture and fixtures).	Other real estate. owned.	Due from banks.	Checks and other cash items.	Ex- changes for clearing house.	Cash on hand.	Other resources.	Total.
Maine	3.722.000	161 126 106 436 48 214	94,506 83,057 108,394 1,444,580 140,636 296,510	66 34 23 182 26 134	141, 111 76, 489 28, 385 518, 884 127, 757 269, 777	4, 465 1, 529 1, 239 30, 462 3, 419 10, 406	249 837 202 3, 255 224 1, 191	15, 395 8, 406 9, 304 161, 482 22, 029 40, 031	334 414 271 4,995 88 2,484	260 26,917 561 1,009	4,795 2,420 2,271 56,480 10,264 12,465	8,785 239 2,975 39,719 1,611 1,507	269, 966 173, 425 153, 064 2, 286, 956 306, 615 635, 514
Total New England States	7, 146, 000	1,091	2, 167, 683	465	1, 162, 403	51, 520	5,958	256, 647	8, 586	28,747	88, 695	54,836	3, 825, 540
New York. New Jersey. Pennsylvania Delaware. Maryland. District of Columbia.	10,300,000 2,955,000 8,545,000 210,000 1,370,000 375,000	986 368 1,361 50 244 40	4,796,273 405,433 1,426,018 28,850 203,396 67,431	1, 110 55 485 28 121 52	2,053,970 292,185 1,017,320 24,262 157,099 33,009	58, 280 20, 693 88, 871 1, 733 11, 001 9, 405	84, 397 4, 507 32, 172 283 2, 360 1, 853	823, 014 98, 327 391, 298 7, 831 55, 280 16, 917	182, 197 3, 801 16, 416 123 2, 455 977	313, 085 1, 346 29, 302 363 8, 183 1, 323	567, 469 24, 209 114, 158 1, 931 11, 293 4, 324	236, 389 4, 735 28, 468 73 4, 715 632	9, 116, 184 855, 291 3, 144, 508 65, 477 455, 903 135, 923
Total Eastern States	23,755,000	3,049	6,927,401	1,851	3,577,845	189, 983	125, 572	1,392,667	205,969	353, 602	723, 384	275,012	13, 773, 286
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	1,612,000 2,837,000 894,000 2,303,000	421 310 507 391 747 255 361 311 240 1,409 454 580 525	200, 005 134, 708 118, 334 97, 314 181, 855 68, 343 86, 047 58, 307 115, 776 345, 213 68, 811 151, 007 141, 095	232 303 374 551 1,421 120 123 1,477 395 877 134 579 155	32,006 27,179 11,507 12,888 22,780 15,914 16,916 10,749 24,086 52,458 6,593 33,378 24,643	8, 256 8, 554 5, 852 4, 411 8, 844 5, 811 4, 510 2, 459 8, 893 18, 832 3, 866 7, 296 8, 566	1,605 1,515 705 1,013 3,364 1,157 1,883 1,466 2,853 7,591 1,671 880 1,251	39, 491 29, 939 20, 835 14, 324 34, 845 27, 392 23, 149 19, 573 40, 287 101, 055 22, 681 36, 027 38, 084	1,745 865 1,434 682 965 628 821 157 1,685 5,181 1,543 2,029	1, 298 641 82 394 1, 700 279 458 136 4,331 2, 320 155 874 841	10, 436 8, 001 5, 462 3, 148 8, 491 5, 649 7, 815 3, 306 8, 456 29, 329 4, 736 10, 866 10, 220	1,899 1,042 2,127 1,133 1,667 492 570 799 2,748 9,216 9,216 6,125 5,916	296, 973 212, 747 166, 712 135, 858 265, 932 125, 785 142, 292 98, 429 209, 510 572, 072 109, 988 253, 575 232, 800
Total Southern States	28, 203, 000	6,511	1,766,815	6,741	296,097	96, 150	26,954	447,682	18,374	13,509	115, 915	34, 436	2, 822, 673

Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri	5, 146, 000 2, 832, 000 6, 120, 000 3, 063, 000 2, 525, 000 2, 271, 000 2, 237, 000 3, 457, 000	1, 124 995 1, 420 684 857 1, 295 1, 693 1, 506	802, 488 338, 448 1, 304, 291 341, 275 321, 551 455, 676 552, 888 578, 906	891 654 1,052 356 582 762 2,657 1,420	330, 586 82, 787 273, 435 281, 748 76, 233 78, 309 29, 001 114, 286	35, 633 14, 855 33, 523 17, 516 11, 492 14, 044 20, 893 21, 086	5,211 (2,343 4,411 2,328 1,267 2,836 1,852 3,230	229, 175 84, 153 344, 363 114, 983 75, 441 99, 324 93, 474 184, 099	2,997 3,280 7,345 2,574 2,550 3,372 1,448 6,730	12,457 1,196 32,107 8,115 2,777 5,397 717 6,144	60, 748 24, 272 130, 657 41, 534 18, 703 24, 463 23, 863 43, 583	8, 130 28, 451 13, 741 2, 006 1, 488 5, 320 1, 429 3, 735	1, 488, 316 580, 439 2, 144, 925 812, 435 512, 084 689, 503 728, 222 963, 219
Total Middle Western States.	27,651,000	9,574	4,695,523	8,374	1,266,385	169,042	23,478	1, 225, 012	30,296	68,910	367,823	64,300	7,919,143
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	755,000 708,000 1,308,000 1,893,000 465,000 183,000 994,000 431,000 2,240,000	817 622 1,022 1,198 305 115 340 94 888	109, 202 95, 843 234, 450 210, 950 84, 781 26, 121 110, 734 26, 536 134, 129	352 410 1,100 485 298 122 146 46 316	8, 443 6, 663 16, 805 21, 438 13, 660 3, 337 47, 076 2, 908 23, 247	5,173 4,698 9,059 7,130 4,489 804 3,783 921 5,440	3,059 1,212 1,593 2,257 1,879 243 1,886 571 1,956	26, 162 33, 308 72, 454 63, 543 33, 780 7, 495 47, 656 6, 730 52, 985	817 362 1,419 1,369 561 290 1,467 315 1,401	82 495 1,782 467 166 1,750 1 873	4,773 4,799 14,451 14,435 8,665 1,641 12,435 1,569 10,409	219 2,008 2,778 1,946 557 279 891 95 678	158, 282 149, 798 355, 891 324, 020 148, 836 40, 332 227, 823 39, 692 231, 435
Total Western States	8,972,000	5,401	1,032,746	3, 275	143, 577	41,497	14, 656	344, 113	8,001	5, 616	73, 177	9, 451	1, 676, 109
Washington. Oregon. California. Idaho. Utah Nevada. Arizona. Alaska.	1,550,000 847,000 3,035,000 455,000 435,000 114,000 263,000 91,000	362 259 816 182 118 31 66 12	151, 226 89, 756 796, 153 39, 393 66, 464 14, 066 26, 916 2, 517	322 292 764 30 518 88 12 8	42,345 27,267 244,084 7,286 11,465 3,506 5,156	9,656 4,426 39,281 2,426 2,617 751 1,712	5,383 2,508 9,017 827 1,119 325 236 72	45,800 26,635 216,812 12,901 18,036 5,723 15,641 1,120	1,047 451 4,910 398 611 69 297	2,153 932 12,783 132 1,967 22 5	14,545 9,233 65,933 3,261 3,996 1,538 3,831 848	3, 425 872 60, 948 186 371 295 179 40	275, 902 162, 372 1,450, 685 66, 840 107, 164 26, 383 53, 985 5, 738
Total Pacific States	6,790,000	1,846	1, 186, 491	2,034	341,988	61,012	19, 487	342,668	7,884	18,004	103, 185	66,316	2, 149, 069
Hawaii Porto Rico Philippines	220,000 1,210,000 8,500,000	18 12 11	17, 534 9, 666 7, 746	352 62 15,057	6,298 1,501 476	312 337 193	151 16 324	3, 948 5, 170 14, 218	389 331 1,746	3 458	3, 491 5, 911 4, 537	1,320 83 3,788	33,798 23,535 48,085
Total islands	9,930,000	41	34, 946	15,471	8,275	842	491	23, 336	2,466	461	13,939	5, 191	105, 418
Total United States 2	112, 452, 000	27, 513	17,811,605	38, 211	6, 796, 570	610,046	216, 596	4, 032, 125	281,576	488,849	1, 486, 118	509, 542	32, 271, 238

¹ Federal Reserve Banks not included. ² Population Continental United States, 102,431,000.

		,			Lial	bilities (in	thousands o	f dollars).				•	
States, etc.	Capital stock paid in.	Surplus.	Undivided profits (less expenses and taxes paid.)	National- bank cir- culation:	Due to banks.	Divi- dends unpaid.	Deposits.	United States deposits.	Postal- savings deposits.	Notes and bills redis- counted.	Bills payable (including certificates of deposit representing money borrowed).	Other liabili- ties.	Total.
Maine New Hampshire. Vermont. Massachusetts. Rhode Island Connecticut	11, 431 6, 941 7, 035 82, 116 14, 108 28, 217	12, 232 9, 791 10, 768 116, 614 17, 561 29, 644	6,979 5,020 1,863 57,876 6,434 17,745	5,790 4,875 4,357 23,690 4,308 12,962	2,605 3,257 1,483 124,954 4,887 10,142	218 156 142 1,264 87 600	220, 657 142, 092 125, 067 1, 829, 805 256, 850 531, 181	212 230 43 564 361 383	204 398 74 3,570 480 1,672	53 154 89 4,178	1,070 495 599 2,006	8,515 16 1,544 40,319 1,539 1,958	269, 966 173, 425 153, 064 2, 286, 956 306, 615 635, 514
Total New England States	149,848	196,610	95,917	55,982	147,328	2,467	3,105,652	1,793	6,398	4,589	5,065	53,891	3,825,540
New York. New Jersey. Pennsylvania. Delaware. Maryland. District of Columbia.	46,900 240,256 5,016 32,430	579,678 52,179 306,893 5,420 32,310 10,503	81,504 21,121 67,844 2,294 8,832 2,651	72,647 15,179 83,609 1,335 10,492 6,221	1,477,006 26,677 300,840 1,663 41,532 7,420	3,564 1,200 2,665 94 960 169	6,401,278 683,069 2,098,564 49,022 318,016 82,631	1,983 572 2,405 68 1,476 3,220	20,027 2,192 7,369 115 106 302	1,049 588 841 70 547 214	4,071 2,096 6,997 314 3,628 1,230	178, 433 3, 518 26, 225 66 5, 574 2, 703	9,116,184 855,291 3,144,508 65,477 455,903 135,923
Total Eastern States	638, 205	986, 983	184, 246	189, 483	1,855,138	8,652	9,632,580	9,724	30,111	3,309	18,336	216,519	13,773,286
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas	20,803 43,007 14,513 21,704 13,458 21,834 87,900	21, 122 14, 952 7, 215 7, 979 17, 744 5, 936 10, 555 4, 605 12, 633 35, 747 6, 161	7,470 4,069 5,805 4,413 13,671 2,526 3,530 2,628 3,332 17,229 2,599	15,034 8,850 6,317 5,970 11,966 5,815 8,958 2,947 4,919 37,452 3,031	26, 684 6, 653 9, 702 4, 823 13, 846 10, 693 5, 293 3, 812 27, 188 48, 453 8, 450	1,075 516 324 491 461 197 350 116 699 1,152	184, 247 151, 378 109, 090 77, 505 147, 801 83, 413 86, 792 66, 930 131, 128 322, 943 67, 815	1,359 429 641 261 546 539 328 158 104 1,396	270 205 33 19 93 310 153 139 170 688 230	2,332 806 3,292 3,728 3,390 346 1,186 521 528 5,398 255	1,899 796 3,689 8,395 12,404 842 3,208 2,516 3,427 10,333 2,302	3, 267 588 300 1, 471 1, 003 655 235 599 3, 548 3, 381 86	296, 973 212, 747 166, 712 135, 858 265, 932 125, 785 142, 292 98, 429 209, 510 572, 072 109, 988

Kentucky Tennessee	36, 405 28, 919	15,629 11,991	4,400 3,018	15, 920 12, 104	16, 465 15, 124	383 175	153, 221 151, 437	1,947 904	352 251	791 2,145	1,136 640	6, 926 6, 092	253, 575 232, 800
Total Southern States	383,377	172, 269	74,690	139, 283	197, 186	6,083	1,733,700	8,716	2,913	24,718	51,587	28, 151	2, 822, 673
Ohio. Indiana. Illinois. Michigan Wisconsin Minnesota Iowa Missouri	114,022 61,935 167,162 55,495 41,944 53,801 70,422 96,301	69,073 24,185 98,602 31,771 15,530 25,879 24,488 56,065	26, 378 11, 672 36, 507 13, 300 8, 527 11, 018 15, 599 18, 214	43, 713 25, 896 28, 503 10, 254 12, 896 12, 383 17, 811 26, 305	116, 363 35, 756 369, 830 44, 329 30, 639 81, 796 52, 120 204, 950	908 394 3,353 969 526 720 471 436	1, 094, 760 388, 148 1, 410, 071 646, 921 396, 071 493, 979 542, 762 543, 254	2,005 2,234 2,634 875 937 778 596 339	3,671 949 5,363 2,983 1,768 1,678 382 1,022	730 1,652 1,033 490 844 3,219 1,604 363	3,376 1,610 3,941 1,787 1,900 1,967 1,689 9,849	13, 317 26, 008 17, 926 3, 261 502 2, 285 278 6, 121	1, 488, 316 580, 439 2, 144, 925 812, 435 512, 084 689, 503 728, 222 963, 219
Total Middle Western States.	661,082	345,593	141,215	177,761	935, 783	7,777	5,515,966	10,398	17, 816	9,935	26, 119	69,698	7,919,143
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado. New Mexico Oklahoma	15, 463 13, 296 32, 379 34, 046 15, 698 3, 948 17, 298 4, 390 23, 422	5,505 3,861 12,474 15,899 5,315 1,757 8,929 1,471 6,223	1,500 3,254 8,329 6,358 2,683 884 3,107 479 2,817	3,966 3,473 10,014 9,988 3,293 1,649 7,960 1,712 10,037	7, 962 13, 485 49, 021 18, 791 7, 712 2, 464 24, 827 2, 052 19, 139	40 67 328 336 180 46 226 74 268	122, 487 111, 031 240, 068 232, 386 110, 748 29, 072 160, 437 27, 351 164, 329	199 289 807 793 462 170 1,104 240 979	35 65 393 568 989 110 1,607 86 284	379 433 353 3,417 109 34 248 805 2,169	725 248 515 391 1,398 196 468 934 1,511	21 296 1,210 1,047 249 2 1,612 98 257	158, 282 149, 798 355, 891 324, 020 148, 336 40, 332 227, 823 39, 692 231, 435
Total Western States	159,940	61, 434	29, 411	52,092	145, 453	1,565	1, 197, 909	5,043	4, 137	7,947	6,386	4,792	1,676,109
Washington Oregon California Idaho Utah Nevada Arizona Alaska	27, 247 18, 740 122, 134 7, 198 10, 056 3, 130 3, 960 440	8, 936 7, 616 58, 558 2, 433 3, 489 658 1, 702 167	4, 194 2, 368 27, 014 717 1, 897 323 1, 127 85	\$,476 6,062 40,107 2,969 3,186 1,253 930 36	22, 814 12, 667 116, 148 2, 931 12, 164 1, 081 2, 973	324 200 1,116 134 156 16 25	198, 183 109, 944 1, 016, 924 49, 155 73, 765 19, 330 42, 538 4, 580	700 623 658 133 524 60 226 266	2, 054 1, 499 3, 631 380 340 388 358	1,029 1,182 469 156 102	1,680 1,119 2,028 577 277 40	2, 265 352 61, 898 57 1, 208 104 114 12	275, 902 162, 372 1, 450, 685 66, 840 107, 164 26, 383 53, 985 5, 738
Total Pacific States	192, 905	83, 559	37,725	61,019	170, 919	1,980	1,514,419	3,190	8,652	2,970	. 5,721	66,010	2, 149, 069
Hawaii Porto Rico. Philippines.	3,575 2,216 3,953	1,285 615 1,345	448 412 274	496	220 532 11,050	35 18 114	26, 346 18, 497 28, 645	593	1,023		1 36	761 222 2,668	33, 798 23, 535 48, 085
Total islands	9,744	3, 245	1, 134	496	11,802	167	73, 488	593	1,061		-37	3,651	105, 418
Total United States	2, 195, 101	1,849,693	564, 338	676, 116	3, 463, 609	28,691	22, 773, 714	39,457	71,088	53, 468	113, 251	442, 712	32, 271, 238

STATEMENT OF ALL BANKS.

The combined resources and liabilities of national and other reporting banks for the fiscal years 1912 to 1916, inclusive, are shown in the following table:

Aggregate resources and liabilities of national and other reporting banks, 1912 to 1916.

Classification.	1912 (25,195 banks).	1913 (25,993 banks).	1914 (26,765 banks).	1915 (27,062 banks).	1916 (27,513 banks).
RESOURCES.					-
Loans and discounts. Overdrafts Bonds, stocks, and other securities Due from other banks and bankers Real estate, furniture, etc.¹ Checks and other cash items². Cash on hand Other resources.	61, 455, 604. 59 5, 358, 883, 382. 11 2, 847, 992, 843. 93 657, 299, 660. 36 430, 101, 255. 82 1, 572, 953, 479. 43	\$14,568,240,544.24 58,532,120.08 5,407,219,379.56 2,776,613,692.19 695,507,828.00 426,913,037.63 1,560,709,447.05 218,427,550.73	\$15, 288, 357, 283, 98 51, 120, 621, 58 5, 584, 924, 886, 48 2, 872, 697, 225, 26 739, 679, 598, 08 520, 995, 362, 02 1, 639, 219, 162, 79 274, 403, 890, 77	\$15, 722, 440, 177. 20 36, 232, 421. 03 5, 881, 931, 375. 37 3, 233, 942, 829. 39 793, 404, 941. 00 376, 875, 161. 00 1, 457, 702, 138. 31 301, 600, 634. 26	\$17, 811, 605, 164, 40 38, 210, 536, 02 6, 796, 569, 640, 68 4, 032, 125, 378, 52 826, 641, 786, 73 770, 424, 724, 08 1, 486, 118, 321, 95 509, 542, 144, 55
Total.	24,986,642,774.18	25, 712, 163, 599. 48	26, 971, 398, 030. 96	27,804,129,677.56	32, 271, 237, 696. 93
LIABILITIES.					
Capital stock paid in. Surplus fund. Other undivided profits. Circulation (national banks). Dividends unpaid. Individual deposits. Postal-savings deposits. United States deposits. Due to other banks and bankers. Other liabilities.	581, 178, 042. 47 708, 690, 593. 00 3, 639, 127. 75 17, 024, 067, 606. 89 58, 945, 980. 66 2, 632, 635, 075. 58 381, 661, 735. 69	3, 590, 839. 76 17, 475, 764, 134. 81 25, 242, 015. 76	2, 132, 074, 073. 20 1, 714, 486, 142. 85 562, 031, 228. 82 722, 554, 719. 00 30, 133, 899. 35 18, 517, 732, 879. 01 40, 245, 588. 30 66, 654, 582. 55 2, 705, 075, 367. 14 480, 409, 550. 74	2, 162, 841, 369, 93 1, 732, 918, 047, 19 639, 777, 329, 68 722, 703, 836, 50 4, 241, 968, 34 19, 155, 380, 200, 45 59, 771, 103, 54 48, 964, 257, 51 2, 783, 312, 258, 52 514, 219, 285, 90	1,849,693,074.48 564,337,993.50
Total	24, 986, 642, 774. 18	25, 712, 163, 599. 48	26, 971, 398, 030. 96	27, 804, 129, 677. 56	32, 271, 237, 696. 9

¹ Includes other real estate owned.

² Includes exchanges for clearing house.

The foregoing statement shows that the aggregate resources of the banks have increased from \$24,986,642,774.18 in 1912 to \$32,271,237,-696.93 in 1916, a gain of \$7,284,594,922.75, or 29.15 per cent.

The increase in bank resources, exclusive of the Federal reserve banks, during the past year has been 16.07 per cent. The increase in 1915 over 1914 was 3.09 per cent; 1914 over 1913, 4.90 per cent; and 1913 over 1912, 2.90 per cent.

GROWTH OF BANKING IN THE UNITED STATES SINCE 1863.

A table, in volume 2 of the report of the Comptroller shows the number of colonial and State banks in the United States from 1784 to 1833, together with their principal items of resources and liabilities. A statement of the resources and liabilities of the banks of the country. in detail from 1834 to 1863 will also be found in the same volume.

The following condensed statement shows the principal items of resources and liabilities for national, State, savings, and private banks and loan and trust companies from 1863 to 1916, inclusive. The table also shows the principal items of resources and liabilities of the Federal reserve banks as of June 25, 1915, and June 30, 1916:

Principal items of resources and liabilities of national, State, savings, private banks, loan and trust companies from 1863 to 1916.

[From 1863 to 1872, inclusive, data from various sources; from 1873 compiled from reports obtained by the Comptroller of the Currency.]

[In millions of dollars.]

									<u> </u>	
						Resources.				
Year.	Banks.	Loans and dis- counts.	Over- drafts.	Invest- ments.	Banking house, furniture, and fixtures.	Due from banks.	Checks and other cash items.	Cash on hand.	Other re- sources.	Aggre- gate re- sources.
1863	11,466	648. 6		180.5		96. 9		205. 5 50. 7	60.2	1, 191. 7
1864 1865 1866 1867 1868 1870 1871 1872 1873 1874 1875 1876 1877 1876 1877 1878	31,640 31,619 31,615 31,767 31,853 41,968 41,983 3,336 3,448 3,384 3,384 3,229	70. 7 362. 5 550. 4 588. 5 655. 7 686. 4 715. 9 831. 6 871. 5 1,439. 6 1,565. 6 1,747. 6 1,726. 8 1,720. 5	0. 2 2 4 4 . 4	93. 4 406. 6 467. 6 446. 5 442. 9 416. 4 404. 7 440. 3 437. 8 721. 1 732. 0 801. 9 818. 2 851. 6 874. 5	1. 7 11. 2 16. 7 19. 8 22. 7 23. 9 27. 5 30. 1 31. 2 48. 4 54. 0 67. 9 71. 5 82. 0 90. 9	33.3 103.0 110.7 102.0 123.1 107.6 109.4 143.2 144.0 182.6 193.6 195.0 198.2 194.7 186.2	5.1 41.3 96.1 128.3 124.2 161.6 91.6 115.2 102.0 123.9 84.8 115.2 96.2 77.8	47. 6 199. 5 231. 9 205. 8 200. 7 162. 5 155. 7 164. 0 177. 6 199. 3 241. 9 230. 2 217. 3 220. 7 207. 3	5.4 3.0 3.2 2.9 5.9 6.2 6.7 16.2 20.5 46.5 54.4 56.2	252.3 1,126.5 1,476.4 1,494.1 1,572.2 1,564.2 1,730.6 1,770.8 2,731.3 2,892.3 3,204.7 3,183.0 3,204.0 3,080.7
1879 1880 1881 1882 1883 1884 1885 1886 1887	3,335 3,355 3,427 3,572 3,835 4,113 4,350 4,378 6,170	1,506.9 1,661.6 1,900.6 2,049.1 2,232.1 2,259.1 2,270.7 2,455.6 2,938.9 3,157.0	1.4 1.4 1.5 1.6 1.5 1.2 4.4 4.3	1,138.6 904.2 985.3 1,054.9 1,027.8 1,041.1 1,042.0 1,044.9 1,011.1 1,131.1	99. 7 106. 5 111. 2 106. 2 104. 9 105. 8 75. 4 109. 2 127. 9 134. 4	204. 0 248. 8 346. 1 307. 1 323. 7 294. 2 355. 8 349. 8 421. 6 439. 1	102. 2 143. 5 174. 4 197. 8 137. 1 109. 2 188. 6 144. 2 145. 2	207. 5 274. 3 278. 0 268. 7 286. 1 303. 3 389. 8 304. 3 432. 3 459. 0	53. 4 59. 4 72. 1 45. 9 94. 9 107. 0 103. 0 112. 3 111. 9 54. 5	3,312.7 3,398.9 3,869.1 4,031.1 4,208.1 4,221.3 4,426.8 4,521.5 5,193.3

¹ Includes figures for 1,400 State banks and 66 national banks. ² From Homan's Bankers' Almanac.

⁸ National banks Number of national banks only; but amounts include incomplete returns from State banks with

Principal items of resources and liabilities of national, State, savings, private banks, loan and trust companies from 1863 to 1916—Continued.

[In millions of dollars.]

* .	•			•						
						Resources.				
Year.	Banks.	Loans and dis- counts.	Over- drafts.	Invest- ments.	Banking house, furniture, and fixtures.	Due from banks.	Checks and other cash items.	Cash on hand.	Other ro- sources.	Aggregate resources.
1889	7,203 7,999 8,641 9,338 9,492 9,508 9,818 9,485 9,485 9,485 11,402 112,424 113,684 117,765 119,746 21,346 21,346 22,395 24,095 25,195 25,975 27,062 27,513	3, 469.6 3, 834.4 4, 024.1 4, 329.5 4, 361.1 4, 262.0 4, 244.3 4, 208.6 4, 632.6 6, 387.5 7, 145.4 7, 688.0 7, 145.4 10, 389.1 11, 303.5 11, 309.5	5. 7 7. 9 6. 9 7. 0 6. 9 6. 9 7. 4 19. 6 25. 4 32. 5 37. 6 50. 9 56. 0 66. 1 57. 9 69. 7 62. 4 63. 7 63. 2 83. 2 83. 2	1, 129. 1 1, 172. 5 1, 179. 4 1, 283. 7 1, 366. 1 1, 445. 5 1, 732. 4 1, 859. 9 2, 179. 2 2, 179. 2 2, 179. 2 2, 179. 2 3, 634. 3 3, 634. 3 3, 634. 3 3, 634. 3 3, 637. 1 4, 445. 9 4, 377. 1 4, 445. 9 4, 723. 4 5, 588. 9 5, 588. 9 6, 796. 6	146. 2 159. 7 167. 7 193. 7 195. 3 210. 5 223. 7 242. 8 261. 4 274. 2 283. 7 295. 8 317. 6 346. 0 380. 9 416. 9 405. 7 695. 7 695. 7 793. 4 826. 7	513. 8 531. 5 530. 4 684. 4 549. 2 705. 9 714. 4 644. 9 781. 4 644. 9 781. 1 1, 272. 8 1, 272. 8 1, 561. 2 1, 570. 6 1, 842. 9 1, 982. 0 2, 236. 3 2, 236. 3 2, 236. 3 2, 776. 6 8 2, 776. 6 8 2, 776. 6 9 2, 776. 6 8 2, 788. 3 2, 848. 0 2, 776. 6 3, 233. 9 4, 032. 1	115. 9 102. 1 96. 4 107. 22 124. 5 78. 4 96. 5 119. 8 132. 1 125. 6 300. 1 234. 7 463. 5 320. 0 286. 0 231. 5 373. 4 445. 2 411. 1 350. 9 437. 9 437. 9 422. 7 430. 1 426. 0 376. 9 770. 4	514.0 488.1 497.9 586.4 516.0 689.0 631.1 531.9 6228.2 687.8 723.3 749.9 807.5 848.1 857.3 990.6 994.2 1,016.5 1,113.8 1,388.3 1,452.0 1,423.8 1,554.1 1,557.7 1,639.2 1,457.7 1,486.1	46. 6 46. 8 59. 4 63. 1 72. 5 76. 22 109. 6 88. 9 82. 2 97. 1 46. 4 98. 1 108. 3 132. 6 151. 5 172. 6 272. 5 137. 8 249. 0 111. 4 193. 6 150. 5 165. 8 218. 4 301. 6 509. 5	5,940.9 6,343.0 6,562.7 7,245.4 7,192.3 7,2609.5 7,553.9 7,553.9 7,552.1 8,609.0 10,785.8 12,357.7 8,209.1 11,363.9 14,303.1 11,363.9 14,303.1 11,364.0 19,583.4 21,095.0 22,450.3 22,450.3 22,450.3 22,450.3 22,450.3 22,71.2 226,971.4 27,804.1 32,271.2
		•			Liab	ilities.				
Year.	Capital stock paid in	Buipius	Un- divide profit less e: pense	od Due s, bank		Deposit	Postal- savings deposits	States	bank	liabili- ties.
1863 1864 1865 1866 1867 1871 1872 1873 1874 1875 1876 1877 1878 1878 1889 1881 1882 1882 1885 1886 1887 1889 1889 1899 1891	405. (311. (75) 325. (5 2 1. 3 50.2 2 1.	3 2 232 333 2 232 3 2 2 3 3 3 3 2 2 3 3 3 3 2 2 3 3 3 3 2 2 3 2 3 3 3 3 2 3 2 3 2 3 3 3 3 2 3	. 1 2:	7.4 1.4 6.3 6.8 6.8 2.1 5.6 6.8 2.1 5.8 6.8 1.8 6.8 2.1 6.8 2.1 6.8 2.1 6.8 2.1 6.8 2.1 6.8 3.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6				1 267.8 3 291.8 3 291.8 3 291.8 3 291.8 3 291.8 3 291.8 3 291.8 3 291.8 3 291.8 3 291.8 3 291.8 3 3 3 3 3 3 3 3 3	3, 5, 20, 0, 4, 4, 4, 2, 2, 5, 31, 5, 5, 32, 9, 5, 33, 2, 4, 44, 2, 22, 5, 78, 29, 5, 33, 2, 4, 44, 2, 2, 38, 8, 53, 39, 64, 49, 1, 76, 5, 78, 2, 96, 0, 96, 0

Principal items of resources and liabilities of national, State, savings, private banks, loan and trust companies from 1863 to 1916—Continued.

[In millions of dollars.]

					Liabil	ities.		.**		
Year.	Capital stock paid in.	Surplus fund.	Un- divided profits, less ex- penses.	Due to banks.	Divi- dends unpaid.	Deposits.	Postal- savings deposits.	United States deposits.	Na- tional bank circu- lation.	Other liabili- ties.
1892 1893 1894 1895 1896 1897 1898 1898 1898 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1913 1914	1,091.8 1,069.8 1,080.3 1,052.0 1,012.3 992.1 1,024.7 1,076.1 1,201.6 1,321.9 1,392.5 1,463.2 1,565.3 1,690.9 1,757.2 1,879.9 1,952.4 2,096.9 2,132.1 2,162.8	491. 4 516. 7 523. 5 541. 9 557. 6 565. 4 687. 0 781. 0 903. 7 903. 7 903. 8 1, 305. 2 1, 305. 2 1, 401. 6 1, 132. 1 1, 547. 9 1, 512. 1 1, 676. 6 1, 1714. 5 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 732. 9 1, 849. 7	158. 8 172. 6 159. 2 159. 4 159. 6 155. 6 155. 1 167. 3 233. 8 268. 6 315. 9 369. 8 367. 1 385. 9 378. 0 339. 9 508. 5 404. 6 553. 5 581. 2 562. 0 636. 8	613.5 419.9 599.1 600.5 521.7 600.5 521.7 809.8 1,172.5 1,333.0 1,476.0 1,752.2 1,904.4 1,899.0 2,484.1 2,225.4 2,621.0 2,2584.2 2,705.1 2,783.3 3,463.6	4.8 4.6 3.3 3.7 3.9 2.6 4.8 9.2 2.7 3.4 4.2 2.7 2.4 4.0 3.3 3.0 9.5 7 3.6 3.3 1.8 2.7 3.6 3.3 3.7 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	4, 664. 9 4, 627. 2 4, 651. 2 4, 921. 2 4, 945. 1 5, 688. 1 6, 768. 7 7, 239. 0 8, 460. 7 9, 104. 7 11, 350. 7 12, 215. 8 14, 035. 5 14, 035. 5 15, 283. 4 15, 906. 3 17, 024. 1 17, 475. 8 18, 517. 7 19, 135. 4 22, 773. 7	25. 3 40. 2 59. 8 71. 1	14. 2 13. 7 14. 1 13. 2 15. 4 16. 2 98. 9 99. 1 124. 0 147. 1 110. 3 75. 3 89. 9 180. 7 100. 3 70. 4 48. 6 48. 6 49. 7 49. 0 39. 5	141.0 155.1 171.7 178.8 199.2 196.6 189.9 199.4 265.3 319.0 309.3 3399.6 445.4 510.9 547.9 636.4 675.6 681.7 702.1 722.6 722.7 676.1	85. 7 190. 7 98. 7 112. 1 113. 4 140. 1 70. 6 110. 6 130. 4 180. 9 237. 3 305. 2 402. 9 334. 2 230. 7 358. 0 349. 9 349. 4 480. 4 514. 2 609. 4

Note.—Since 1873 the comptroller has collected and published statistics of State banks, but complete data for compiling these statistics for a number of years thereafter were available only for those States in which the banks were required to report to some State official. For recent years the statistics are practically complete.

62015°—FI 1916——35

MONEY IN ALL REPORTING BANKS.

Cash in National, State, savings, and private banks, and loan and trust companies of the country, shown by reports of condition as of June 30, 1916, aggregated \$1,486,118,321.95, and the cash held by Federal reserve banks on the same date amounted to \$425,599,000, making the total cash held by all banks \$1,911,717,321.95.

The cash holdings of all reporting banks in June, 1915, were \$1,769,861,138.31, the increase in the cash holdings of all banks during the year being \$141,856,183.64, or 8.02 per cent. Coin and other money held by all banks and by Federal reserve banks are shown in the following table:

Classification of cash in banks June 30, 1916.

Classification.1	7,579 national banks.	19,934 State, etc., banks.	27,513 reporting banks.
Specie. Paper currency. Nickels and cents.	2 \$640, 479, 000. 00 179, 124, 000. 00	\$309, 708, 001. 50 190, 517, 213. 00 2, 950, 285. 01	\$950, 187, 001. 50 369, 641, 213. 00 2, 950, 285. 01
Cash not classified	·· <u>·····</u>	163, 339, 822. 44	163, 339, 822. 44
Total. Cash in Federal reserve banks: Gold coin and certificates (reserve).	, , , , , , , , , , , , , , , , , , , ,	666, 515, 321. 95	1, 486, 118, 321. 95 374, 969, 000. 00
Gold coin and certificates (reserve)			27, 448, 000. 00 23, 182, 000. 00
Total cash in all banks	••		1,911,717,321.95

Classification incomplete by reason of the fact that in the returns from banks other than national in many States the various kinds of currency held are not shown separately.
 Includes \$66,971,000 gold clearing house certificates.

DISTRIBUTION OF MONEY IN THE UNITED STATES.

The general stock of money at the close of the fiscal year ended June 30, 1916, was \$4,482,900,000, or \$493,500,000 more than was

reported for 1915.

Of the total stock \$458,800,000, or 10.23 per cent, was in the Treasury as assets. Included in the latter amount is \$160,540,000, held by Federal reserve banks and Federal reserve agents against Federal reserve notes. Coin and other money in national banks and other reporting banks, exclusive of those in the island possessions, amounted to \$1,472,200,000, and including \$425,600,000 cash in Federal reserve banks, the sum of \$1,897,800,000, or 42.34 per cent of the total stock of money, was held by banks, the remaining \$2,126,-300,000, or 42.34 per cent, being outside of the Treasury and banks.

The amount in circulation, exclusive of coin and other money in the Treasury as assets, is \$4,024,100,000, or \$39.29 per capita, being an increase of \$454,900,000 and a per capita increase of \$3.85 over

the amount reported in 1915.

In the following table is shown the distribution of money in the United States (island possessions not included), giving the amount in the Treasury as assets and the amount in reporting banks from 1892 to 1916, inclusive:

		<u> </u>								
Year ended June 30	Coin and other money in the United	Coin and other money in Treas- ury as assets.		Coin and other money in report- ing banks. ²		Coin and other money not in Treasury or banks.			In circulation, exclusive of coin and other money in Treasury as assets.	
	States.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Per capita.	Amount.	Per capita.
1892. 1893. 1894. 1895. 1896. 1897. 1898. 1899. 1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908.	1,738, 8 1,805, 5 1,819, 3 1,799, 9 1,906, 7 2,073, 5 2,190, 0 2,339, 7 2,483, 1 2,563, 2 2,684, 7 2,803, 5 2,833, 1 3,069, 9 3,115, 6 3,378, 8 3,406, 3	Millions. \$150.9 9 142.1 144.2 217.4 293.5 265.7 286.0 284.6 307.8 313.9 317.0 284.3 295.2 333.3 342.6 340.8 300.1	8. 60 8. 17 7. 99 11. 95 16. 31 13. 93 11. 37 13. 06 12. 16 12. 29 11. 80 10. 14 10. 26 11. 00 10. 08 8. 81	Millions. \$586. 4 \$586. 4 \$515. 9 \$688. 9 \$631. 1 \$531. 8 \$628. 2 \$687. 7 723. 2 749. 9 \$24. 9 \$24. 9 \$25. 9 \$982. 9 \$987. 8 \$1,010.7 1,106. 5 1,362. 9 1,444. 3	33. 48 29. 68 38. 17 34. 95 32. 94 33. 17 33. 02 32. 05 32. 02 32. 69 31. 59 35. 06 34. 27 32. 92 35. 51 40. 34 42. 40	Millions. \$1,014.9 1,080.8 972.4 970.8 974.6 1,012.8 1,150.1 1,180.8 1,305.2 1,380.4 1,411.4 1,519.7 1,536.3 1,600.1 1,725.9 1,666.5 1,675.1 1,661.9	57. 92 62. 15 53. 84 53. 36 54. 14 53. 13 55. 46 55. 59 55. 59 55. 59 56. 61 54. 80 55. 49 49. 53. 49 49. 53. 49	\$15. 50 16. 14 14. 21 13. 89 13. 65 13. 87 15. 43 15. 51 17. 11 17. 75 17. 90 18. 88 18. 77 19. 22 20. 39 19. 36 19. 15. 68	Millions. \$1,601.3 1,596.7 1,661.3 1,506.4 1,641.0 1,837.8 1,904.0 2,055.1 2,175.3 2,249.3 2,367.7 2,519.2 2,587.9 2,736.6 2,773.0 3,038.0 3,106.2	\$24. 60 24. 06 24. 56 23. 24 21. 44 22. 92 25. 62 26. 93 27. 93 28. 43 29. 42 30. 77 31. 08 32. 22 34. 72 34. 93
1910 1911 1912 1913 1914	3,419.5 3,555.9 3,648.8 3,720.0 3,738.3	317. 2 341. 9 364. 3 356. 3 336. 3	9. 27 9. 61 9. 98 9. 58 8. 97	1,414.6 1,545.5 1,563.8 1,552.3 1,630.0	41. 37 43. 46 42. 86 41. 73 43. 62	1,687.7 1,668.5 1,720.7 1,811.4 1,772.0	49. 36 46. 93 47. 16 48. 69 47. 41	18. 68 17. 75 17. 98 18. 61 17. 89	3,102.3 3,214.0 3,284.5 3,363.7 3,402.0	34, 33 34, 20 34, 34 34, 56 34, 35
1915 1916	3,989.4 4,482.9	⁸ 420. 2	10. 53 10. 23	1,447.9 4312.1 1,472.2 4425.6	} 44. 12 } 42. 34	1,809.2 2,126.3	45. 35 47. 43	17. 96 20. 75	3,569.2 5 4,024.1	35. 44 39. 29

¹ Public money in national-bank depositaries to the credit of the Treasurer of the United States not included

included.

2 Money in banks of island possessions not included.

3 Includes amount held by Federal reserve banks and Federal reserve agents against Federal reserve

4 Money in Federal reserve banks June 25, 1915, and June 30, 1916.

6 Population estimated at 102,431,000.

INDIVIDUAL DEPOSITS IN ALL REPORTING BANKS.

Individual deposits in all reporting banks on June 30, 1916, aggregated \$22,773,714,074.98. In 1915 individual deposits were reported at \$19,135,380,200.45. The increase during the fiscal year was, therefore, \$3,638,333,874.53, or 19.01 per cent. The percentage of increase in deposits for the fiscal year ended June, 1915, was 3.34. Individual deposits in each class of banks as of June 30, 1916,

Individual deposits in each class of banks as of June 30, 1916, classified as demand, time, savings, and unclassified, are as follows:

Classification of individual deposits in each class of banks, June 30, 1916.

Banks.	Num- ber of banks.	Demand deposits (including de- mand certificates of deposit, certi- fied checks, and cashier's checks).	Time deposits, including time certificates of deposit.	Savings deposits.	Unclassified deposits.	Total.
State banks Stock savings	15,450	\$2,668,212,552.27	\$664, 731, 176. 99	\$961,693,954.30	\$1,615,346.49	\$4, 296, 253, 030. 05
banks Mutual sav-	1,242	45, 727, 225. 42	9, 889, 107. 20	844, 346, 877. 48	1,647,483.78	901, 610, 693. 88
ings banks	622	18,304,194.68	438, 832. 54	4, 135, 113, 212. 09	33, 120, 361. 33	4, 186, 976, 600. 64
Loan and trust companies Private banks.	1,606 1,014		166, 846, 034. 47 27, 659, 270. 15	1, 214, 090, 179. 02 16, 302, 104. 43	43, 188, 946. 57 8, 811, 424. 91	5, 198, 496, 296. 53 146, 765, 453. 88
Total	19,934	6,600,607,763.23	869, 564, 421. 35	7, 171, 546, 327. 32	88, 383, 563. 08	14, 730, 102, 074. 98
National banks	7,579	6, 373, 925, 000. 00	1, 669, 687, 000. 00			8, 043, 612, 000. 00
Grand total	27,513	12, 974, 532, 763. 23	2,539,251,421.35	7, 171, 546, 327. 32	88, 383, 563. 08	22, 773, 714, 074. 98

¹ Exclusive of United States and postal savings deposits.

Summaries of reports of condition from banks other than national show savings deposits held aggregating \$7,171,546,327. Savings deposits in mutual savings banks were \$4,135,113,212, or, including time and demand, they were \$4,186,976,600; in stock savings banks, \$844,346,877 (including time and demand, \$901,610,693); State banks, \$961,693,954; loan and trust companies, \$1,214,090,179; and private banks, \$16,302,104.

In view of the fact that under the Federal reserve act deposits in national banks are classified as demand and time, it is not possible to state the amount of deposits that might be classed as savings held

by banks of that character.

STATE AND PRIVATE BANK FAILURES.

Statistical information has been obtained through the courtesy of the Bradstreet Commercial Agency with respect to the number of banks closed, other than national, together with the assets and liabilities and the date of closing, but no information is submitted in relation to dividends paid to creditors or to the settlement of the affairs of insolvent State and private banks.

Included in the list of failures are 23 State banks with assets of \$2,147,768 and liabilities of \$2,991,094; 3 savings banks with assets of \$7,750,000 and liabilities of \$11,885,000; 3 trust companies with assets of \$256,070 and liabilities of \$257,000; and 12 private banks

with assets of \$358,000 and liabilities of \$877,416.

Since 1896 no statistics have been secured relating to the settlement of the affairs of banks of this character, but there have been reported from year to year the number of failures, with assets and liabilities at the date of failure, which is summarized in the table following:

Number of failures, capital, assets, liabilities, and dividends paid by State and private banks that failed in each year from 1864 to 1916.

Number of failures, capital, assets, liabilities, and dividends paid by State and private banks that failed in each year from 1864 to 1916—Continued.

Year.	Number of failures.	Capital.	Nominal assets.	Liabilities.	Dividends paid.
1895	115 78	\$3,906,350.00 3,400,642.00	\$11, 276, 529. 99 10, 240, 244. 97	\$9, 010, 584. 93 7, 513, 837. 41	\$2, 251, 708. 93 534, 363. 30
Total Not dated	1,164 70	53, 187, 259. 00 445, 000. 00	212, 725, 771. 58 1, 586, 419. 00	218, 833, 563. 86 1, 796, 424. 41	99, 711, 330. 75 377, 396. 20
Total. 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1911 1912 1913 1914 1915	56 43 26 102 57 37 34 132 60 28 56 55 40		214, 312, 190, 58 17, 929, 163, 00 4, 493, 577, 00 7, 790, 244, 00 7, 675, 792, 00 6, 373, 372, 00 24, 296, 823, 00 6, 970, 345, 00 6, 970, 345, 00 6, 591, 515, 00 13, 037, 197, 01 177, 073, 348, 00 15, 760, 177, 00 14, 496, 610, 00 13, 962, 050, 00 7, 797, 401, 00 6, 182, 295, 00 20, 601, 228, 00 16, 495, 002, 00 10, 511, 838, 00	220, 629, 988. 27 24, 090, 879. 00 7, 080, 190. 00 10, 448, 159. 00 11, 421, 028. 00 13, 334, 629. 00 10, 332, 663. 00 10, 273, 935. 00 10, 273, 935. 00 10, 273, 935. 00 22, 165, 448. 00 22, 165, 448. 00 22, 165, 448. 00 25, 190, 156. 00 18, 182, 592. 00 18, 182, 592. 00 18, 546, 583. 00 12, 838, 837. 00 7, 520, 527. 00 32, 088, 706. 00 12, 886, 847. 00 16, 010, 510. 00	100, 088, 726. 95
Total	2, 440		601, 841, 056. 58	740, 794, 607. 27	

For the purpose of comparison there is submitted herewith a statement relating to failures by years and classes of banks:

Number, assets, and liabilities of State banks, savings banks, loan and trust companies, private banks, and national banks which failed, by years, from June 30, 1892, to June 30, 1916.

[In the amounts 000 omitted.]

	State institutions.										
Year.		State ba	nks.		Savings b	anks.	Loan and trust companies.				
	No.	Assets.	Liabilities.	No.	Assets.	Liabilities.	No.	Assets.	Liabilities.		
1892 1893 1894 1894 1895 1896 1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1909 1909 1910 1911 1911	42 19 9 28 29 18	\$1,892 41,282 1,774 2,555 3,741 6,080 694 919 418 1,003 1,364 5,194 1,335 2,732 8,170 9,865 2,382	\$3,178 36,903 2,010 3,445 4,628 8,083 1,240 2,056 6,725 6,725 6,725 2,282 1,006 4,833 43,227 3,286 9,111 12,678 3,129 1,866	6 47 9 8 9 19 4 4 3 3 10 1 7 4 5	\$484 17,674 2,646 4,653 662 3,998 800 1,153 328 450 4,622 35 1,457 550 360 7,760 85 52 2,021 40	\$917 16,831 2,678 4,818 9002 5,455 956 1,632 235 1,704 490 7,581 7,581 490 2,487 66 680	3 19 8 6 4 12 2 2 4 4 1 2 8 2 4 4 2 5 6 6 6 2 2 3 4 4 2 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	\$209 15,098 33,420 4,107 1,159 3,436 11,275 5,067 5,945 371 13,128 2,525 4,636 4,850 110,047 5,342 3,072 140 2,452 3,402	\$425 24, 144 37, 977 5, 844 9366 4, 325 1, 575 6, 701 15, 880 3, 600 3, 990 8, 100 126, 200 5, 412 2, 216 2, 216 4, 304 4, 304 3, 419		
1914 1915 1916	53 57 23	8,947 3,599 2,148	11,511 4,820 2,991	7 5 3	643 4,255 7,750	769 4,335 11,885	9 3	7,948 988 256	8,752 1,341 257		
Total	778	152, 224	172,843	178	63,042	72,071	152	229, 185	273,960		

Number, assets, and liabilities of State banks, savings banks, loan and trust companies, private banks, and national banks which failed, by years, from June 30, 1892, to June 30, 1916—Continued.

[In the amounts 000 omitted.]

		Private b	anks.	Tota	al State an instituti	nd private ons.	National banks. ¹		
Year.	No.	Assets.	Liabilities.	No.	Assets.	Liabilities.	No.	Assets— nominal value.	Liabilities.2
1892 1893 1894 1895 1896 1896 1897 1898 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913	25 42 47 33 15 16 41 20 17 50 35 13 20 53 31 22 21 22 21 27	\$3,540 20,237 1,749 1,389 1,886 4,416 1,725 651 1,687 3,925 1,116 4,518 2,498 8,580 1,325 1,325 1,116 4,518 2,498 8,211 7,602 3,206 1,935 2,976 846 3,665	\$6,505 19,315 2,236 1,805 2,708 6,228 3,561 87,361 2,525 2,245 7,466 3,580 1,702 9,232 32,828 16,387 6,792 6,792 1,538 11,538	69 414 65 85 110 1223 56 32 56 43 26 102 57 37 34 132 60 28 56 55 40 96	\$6, 125 94, 291 39, 589 12, 704 7, 448 17, 948 4, 494 7, 790 6, 373 2, 167 6, 373 2, 167 6, 970 6, 592 13, 037 17, 073 15, 761 14, 496 13, 962 2, 7, 797 6, 182 20, 601	\$11, 025 97, 193 44, 901 15, 912 9, 174 24, 091 7, 080 10, 447 11, 421 13, 335 10, 333 4, 006 31, 775 10, 273 7, 188 22, 165 209, 836 25, 190 18, 182 18, 182 18, 546 12, 838 7, 520 32, 059	17 65 21 36 27 38 7 12 12 12 20 22 8 7 24 9 6 3 8 6 11	\$16, 257 31, 135 8, 386 14, 919 14, 203 39, 579 5, 395 2, 725 13, 590 9, 157 607 7, 308 8, 734 15, 308 2, 410 8, 048 33, 475 4, 041 3, 160 1, 412 5, 515 8, 848 8, 848 8, 949 11, 548	\$12,769 20,356 5,579 9,416 10,066 26,415 3,817 1,810 19,312 7,676 6,379 13,673 1,602 5,461 22,417 3,174 2,888 2,933 4,484 6,672 9,772
1915 1916	39 12 841	7,652 358 103,224	17,370 877 179,489	110 41	16,495 10,512 547,685	27,866 16,010 698,366	14 13 415	16,244 3,617 284,799	12, 211 2, 594 206, 570

¹ Years ended Oct. 31.

BANKS AND BANKING IN THE DISTRICT OF COLUMBIA.

There are 59 banking institutions in the District of Columbia, consisting of 14 national banks, 6 trust companies, 20 savings banks, and 19 building and loan associations. The aggregate capital of all these institutions on June 30, 1916, was \$18,659,000. The total individual deposits were \$104,821,809, and the aggregate resources, \$157,534,007.

The number, capital, individual deposits, and aggregate resources of each class of financial institutions doing business in the District of Columbia on June 30, 1916, are shown in the following table:

	Num- ber.	Capital.	Individual deposits.	Aggregate resources.
National Loan and trust companies Savings banks Building and loan associations	6 20	\$7,159,000 10,000,000 1,500,000	\$39,775,000 32,837,000 13,541,000 118,668,809	\$68, 470, 000 51, 326, 000 16, 127, 000 21, 611, 007
Total	59	18,659,000	104, 821, 809	157, 534, 007

¹ Share payments mainly.

Building and Loan Associations in the District of Columbia.

On March 4, 1909, the building and loan associations in operation in the District of Columbia were placed under the supervision of the Comptroller of the Currency. Since that date they have shown a steady increase in business, as indicated by the volume of loans, installment payments on shares, and aggregate resources, as set forth in the following table:

² Claims proved, offsets allowed, and loans paid.

	Years.	Number of asso- ciations.	Loans.	Installments on shares.	Aggregate resources.
1910 1911 1912 1913 1914 1915		19 19 20 20 20	\$13, 511, 587 14, 415, 832 14, 965, 220 16, 004, 760 17, 398, 010 18, 582, 156 19, 524, 065 20, 186, 662	\$11, 996, 357 13, 213, 644 13, 324, 217 14, 529, 977 16, 453, 044 17, 113, 899 17, 866, 337 118, 668, 808	\$14, 393, 927 15, 250, 731 16, 017, 465 17, 160, 293 18, 438, 294 19, 629, 260 20, 655, 614 21, 611, 007

Building and Loan Associations in the United States.

This office is indebted to Mr. H. F. Cellarius, secretary of the United States League of Local Building and Loan Associations, for statistics relating to building and loan associations of the United States for the year ended December 31, 1915. These statistics show that there were in 1915 in the United States 6,806 associations, with a total membership of 3,334,899 and having assets amounting to \$1,484,205,875. The increase in resources for the year amounted to \$126,497,975, or 9.32 per cent over the figures reported for 1914. The membership increased 230,964, or 7.44 per cent during the same period.

The following table shows by States the number of associations, total membership, and total assets for States in which accurate statistics are compiled by State supervisors. The data for other States are consolidated under the heading "Other States," and the figures

- given are estimated:

Statistics for 1915.

	States.	Number of asso- ciations.	Total member- ship.	Total assets.	Increase in assets.	Increase in mem- bership.
1 2 3 4 5 6 7 8 9 10 112 13 14 15 16 17 8 19 20 12 22 23 24 25 26 27 8 29 30 31 2 33	Pennsylvania Ohio New Jersey Massachusetts Illinois New York Indiana Nebraska California Michigan Louisiana Kentucky District of Columbia Kansas Missouri North Carolina Wisconsin Iowa Arkansas Washington Minnesota West Virginia Maine Rhode Island Connecticut Tennessee New Hampshire North Dakota Oklahoma New Mexico Montana Texas New Mexico Montana Texas Veermont	657/ 7422 179 6322 251 344 71 115 65 66 115 74 51 39 24 43 337 7 16 14 20 10 35 13 13	568, 000 649, 126 281, 464 217, 427 215, 150 179, 380 190, 288 , 765 38, 785 59, 365 50, 462 61, 056 37, 044 56, 689 43, 987 38, 945 37, 747 36, 200 22, 540 18, 500 18, 500 18, 500 18, 500 18, 500 18, 500 18, 500 18, 500 18, 500 18, 500 18, 500 18, 500 19, 424 5, 550 8, 947 3, 810 2, 020 3, 903 3, 903	\$277, 000, 000 263, 106, 613 143, 903, 994 101, 543, 318 98, 390, 668 72, 419, 658 63, 729, 980 41, 660, 870 30, 441, 084 27, 996, 545 23, 362, 690 23, 176, 078 20, 599, 574 20, 797, 976 20, 599, 725 14, 359, 449 14, 228, 401 12, 517, 852 10, 031, 099 10, 022, 132 7, 501, 626 7, 733, 421 5, 957, 696 5, 041, 439, 3, 855, 546 3, 226, 591 2, 734, 727 2, 725, 859 2, 700, 000 1, 578, 109 1, 462, 982 1, 247, 303 201, 437	\$21, 893, 720 22, 175, 828 11, 298, 097 10, 761, 848 7, 818, 325 3, 943, 159 7, 251, 531 4, 522, 457 925, 321 1, 956, 710 2, 299, 898 1, 376, 143 829, 422 2, 272, 953 2, 453, 866 1, 656, 095 1, 937, 519 5, 150, 507 403, 206 2, 144, 665 325, 154 335, 052 399, 427 254, 693 273, 768 118, 510 229, 642 1 81, 616 759, 429 1 7, 404 130, 532 272, 451 115, 276	22, 376 37, 659 15, 955 13, 178 11, 481 7, 133 26, 305 8, 411 1 697 710 4, 970 4, 778 879 5, 035 6, 523 6,
	Other States Total	6, 806	325, 338	149, 092, 333	10, 401, 791	22, 697

Ohio shows the largest increase in assets for the year, gaining \$22,175,828, followed by Pennsylvania, whose increase is \$21,893,720. Other increases for the year are: New Jersey, \$11,298,097; Massachusetts, \$10,761,848; Illinois, \$7,818,325; Indiana, \$7,251,531; Iowa, \$5,150,507; Nebraska, \$4,522,457; and New York, \$3,943,159.

The average amount due each member is \$445.05 as against \$437.41,

the amount shown last year.

RECEIPTS AND DISBURSEMENTS FOR 1915.

The aggregate receipts for 1915 were \$966,913,414, an increase of \$43,255,710 over the previous year. The receipts from weekly dues were \$9,015,120 in excess of 1914, and the mortgage loans made by the various associations were \$10,183,440 in excess of the previous year. The total expense of management for all associations was \$8,640,152, or a little less than nine-tenths of 1 per cent of the total receipts, which is about the same percentage as last year. In detail the receipts and disbursements for the year 1915 were as follows:

RECEIPTS.	
Cash on hand Jan. 1, 1915	\$37, 008, 676
Weekly dues	302, 050, 992
Paid up stock	
Deposits	82, 510, 726
Loans repaid	267, 408, 616
Interest	
Premium	4, 395, 030
Fines	
Pass books and initiation	742, 726
Borrowed money	
Real estate sold	6, 595, 952
Miscellaneous receipts	35, 246, 980
Total receipts.	966, 913, 414
DISBURSEMENTS.	
Pass-book loans	\$34, 315, 304
Mortgage loans	351, 820, 448
Stock withdrawals	268, 185, 412
Paid-up stock withdrawals	31, 651, 030
Deposit withdrawals	78, 967, 446
Expenses.	8, 640, 152
Borrowed money repaid	106, 530, 076
Interest	2, 964, 090
Real estate purchased	10, 064, 278
Miscellaneous disbursements	32, 162, 080
Cash on hand Jan. 1, 1916	
Total disbursements	966, 913, 414

UNITED STATES POSTAL SAVINGS SYSTEM.

The Third Assistant Postmaster General submits the following information showing, by States and Territories, the balances to the credit of depositors on June 30, 1915, deposits and withdrawals during the fiscal year 1916, the balances to the credit of depositors on June 30, 1916, and the balances on deposit on June 30, 1916, in banks which have qualified to receive postal savings deposits:

Balances to credit of postal-savings depositors on June 30, 1915, deposits and withdrawals during fiscal year, and balances to the credit of depositors and on deposit in banks June 30, 1916, by States.

	Balance to	Deposits	Deposits	Balance to	Balance on
State	credit of	during	withdrawn	credit of	deposit in
50000	depositors	fiscal year.	during	depositors	banks
	June 30, 1915.	nsoar your.	fiscal year.	June 30, 1916.	June 30, 1916.1
	<u> </u>			<u></u>	
United States	\$65,684,708	\$76,775,868	\$56, 440, 691	\$86, 019, 885	\$80, 775, 586. 36
Alabama	169, 581	212,659	160,067	222, 173	220, 137. 30
Alaska ²	391, 908	38, 492 692, 953	2,512 479,226	35,980	16, 173. 00 594, 831. 84
Arkansas	193,637	177, 282	141, 719	605,635 229,200	227, 498. 21
California	3,670,540	3, 387, 267	3, 221, 818	3,835,989	3, 631, 198. 77
Colorado	1, 363, 852	1, 291, 602	1,002,851	1,652,603	1, 603, 741. 98
Connecticut	1, 109, 464	2, 120, 680	1, 296, 183	1,933,961	1, 918, 408. 89
Delaware	82,031	289, 520	198, 613	172, 938	172, 250, 85
District of Columbia	323, 148	287, 488	237, 250	373, 386	330, 273. 00
Florida	306,068	402, 174	344, 319	363, 923	360, 713. 19
Georgia	105, 709	110,567	94, 333	121, 943	- 121, 280. 65
Hawaii	30, 108	64, 176	55, 832	38, 452	38, 275. 30
Idaho	365, 314	327, 489	312, 294	380, 509	382, 750. 84
Illinois	4,932,414	4,528,680 1,124,259	3,469,250	5, 991, 844	5,532,235.71
Indiana Iowa	1, 173, 982 453, 794	432, 873	920, 806 359, 284	1,377,435	1, 358, 475, 52 521, 761, 73
Kansas	704, 865	465, 360	429, 300	527, 383 740, 925	727, 010. 83
Kentucky	401, 533	342,060	304, 708	438, 885	423, 276. 14
Louisiana	277, 302	247, 229	232, 851	291,680	269, 464, 51
Maine	262,599	250, 826	219, 261	294, 164	293, 109, 96
Maryland	149, 947	139, 141	117, 679	171, 409	293, 109. 96 163, 234. 00
Massachusetts	3,004,406	3,608,587	2,617,805	3, 995, 188	3, 834, 511, 21
Michigan	2, 241, 472	3, 413, 453	2, 454, 778	3, 200, 147	3, 046, 208. 41
Minnesota	1,744,145	1,522,558	1,315,574	1, 951, 129	1, 886, 459. 1
Mississippi	160,585	89, 107	109,377 1,357,804	140, 315	139, 107. 5
Missouri	1,799,356	1,694,975	1,357,804	2, 136, 527	1,974,390.80
Montana	899, 652 398, 306	1,345,281	938, 690	1, 306, 243	1, 230, 744. 28 414, 380, 76
Nebraska Nevada	390, 403	337, 645 442, 550	306, 168 393, 433	429, 783 439, 520	421, 056. 7
New Hampshire	365, 585		259, 055	429,652	429, 915, 50
New Jersey	1,974,744	323, 122 2, 577, 240	1,745,519	2, 806, 465	2, 758, 771. 98
New Mexico	83,605	140, 962	112, 973	111,594	109, 663. 9
New York	19,594,877	25, 435, 263	17, 422, 316	27, 607, 824	24, 744, 056. 55
North Carolina	44, 810	35,670	34, 733	27, 607, 824 45, 747	45, 472. 63
North Dakota	36, 809	47, 259	43, 285	40, 783	40, 881. 12
Unio	4, 419, 336	4, 489, 716	3, 432, 197	5, 476, 855	5, 187, 140. 13
Oklahoma	336, 547	261, 349	275, 461	322, 435	319, 479. 2
Oregon.	1, 493, 935	1,369,012	1,305,084	1,557,863	1, 499, 854. 0
Pennsylvania	4, 409, 746	6, 187, 861	3, 489, 811	7, 107, 796	6, 901, 181. 54 10, 000. 00
Porto Rico Rhode Island	44,636 540,171	152, 178 775, 396	120, 838 519, 657	75, 976 795, 910	782, 177, 89
South Carolina	29, 007	26, 482	29, 044	26, 445	26, 181. 45
South Dakota	72, 815	67, 390	65,049	75, 156	73, 972. 49
Tennessee	264, 912	218, 010	221, 528	261, 394	253, 573, 41
Texas	649, 914	824, 279	704, 262	769, 931	745, 773. 01
Utah	209, 657	321, 622	234, 264	297, 015	300, 772, 24
Vermont	85, 865	80, 444	68, 614	97, 695	97, 644, 46
Virginia	258, 013	481,908	377,063	362, 858	362, 076, 46
Washington	1,943,832	1,778,900	1,603,587	2, 119, 145	2,049,517.39
West Virginia	183, 583	259, 998	191, 302	252, 279	249, 985. 5
Wisconsin	1, 399, 143 137, 045	1,372,675 162,199	960, 245 131, 019	1,811,573 168,225	1, 766, 183, 19 168, 350, 96

¹ Balances are as shown by banks' books. The actual balances to credit of board of trustees was \$80,-721,982.61. The difference is made up as follows: Add funds in transit to banks, \$3,975.60; due from late qualified banks, \$0.46; deduct outstanding checks, \$48,929.81; funds in transit to banks, \$8,650.
² No post offices designated as depositories until April, 1916.

The number of depositors on June 30, 1915, was 525,414, while on June 30, 1916, they numbered 602,937, being an increase in the number of depositors of 77,523.

SAVINGS BANKS IN THE PRINCIPAL COUNTRIES OF THE WORLD.

The Bureau of Foreign and Domestic Commerce, Department of Commerce, has furnished for publication in this report the latest available information with reference to savings banks in foreign countries. The statistics following show the number of depositors, amount of deposits, average deposit account, and the average deposit per inhabitant of the principal countries of the world. The statistics presented are divided into two classes; first, those relating to all savings banks; and, second, to postal savings banks. To the information so obtained have been added data relating to mutual and stock savings banks in operation in the United States together with postal savings in the United States and the Philippine Islands. The statistics thus obtained are shown in the table which follows:

Savings banks, including postal savings banks: Number of depositors, amount of deposits, average deposits per deposit account and per inhabitant, by specified countries.

[Compiled by the Bureau of Foreign and Domestic Commerce, Department of Commerce, from official reports of the respective countries.]

Countries.	Population. ¹	Date of report.	Form of organization.	Number of depositors.	Deposits.	Average deposit account.	A verage deposit per in- habitant.
Austria. Belgium. Bulgaria. Chile Denmark 2 Egypt. France. Algeria. Tunis. Germany 3. Hungary. Italy.	7,571,000 4,338,000 3,597,000 2,830,000 12,170,000 39,602,000 5,564,000 1,929,000 66,715,000 21,030,000 35,598,000 53,597,000	(Dec. 31, 1912	Communal and private savings banks. Postal savings banks, savings department. Postal savings banks, check department. Government savings banks. Communal and private savings banks. Postal savings banks. Postal savings banks. Postal savings banks. Private savings banks. Private savings banks. Private savings banks. Postal savings banks. Postal savings banks. Postal savings banks. Postal savings banks. Postal savings banks. Postal savings banks. Postal savings banks. Postal savings banks. Postal savings banks. Postal savings banks, savings department. Postal savings banks, check department. Communal and corporate savings banks. Postal savings banks. Private savings banks. Private savings banks. Private savings banks. Private savings banks. Private savings banks.	3, 013, 296 49, 794 312, 462 396, 488 1, 202, 973 233, 744 8, 604, 993 6, 555, 992 19, 427 5, 546 23, 871, 657 1, 149, 251 836, 143 24, 104 2, 438, 108 6, 274, 133 8, 639, 296	\$1,302,465,052 40,297,296 79,561,437 38,204,147,391 11,854,503 8,797,965 11,334,804 198,822,832 2,251,903 774,405,417 348,858,018 1,309,769 1,504,443 4,685,982,000 428,023,064 21,983,784 22,027,751 500,799,921 386,860,167 82,883,367 100,985,778	\$295. 71 17. 52 647. 53 67. 75 238. 07 28. 16 28. 59 165. 28 9. 63 89. 96 53. 21 67. 42 271. 27 196. 30 913. 86 205. 41 61. 69 9. 7. 81 21. 42	\$44. 92 1. 39 2. 74 26. 96 1. 57 2. 03 3. 15 70. 26 8. 81 .24 .78 70. 24 20. 35 1. 05 1. 05 1. 05 1. 55 1. 87 1. 105 1. 1
Formosa Chosen Kwantung Luxemburg Netherlands Dutch East Indies4 Dutch Guiana Norway Roumania.	16,500,000 522,000 268,000 6,340,000 38,000,000	Mar. 31, 1914 Mar. 31, 1915 Mar. 31, 1913 Mar. 31, 1914 /Dèc. 31, 1913 Dec. 31, 1914	Postal savings banksdo	141,005 720,167 78,185 76,808 509,836 1,671,498 5,740	172,732 1,185,058 3,167,091 1,726,037 12,597,471 52,159,902 74,203,170 889,304 3,829,627 323,511 162,595,349 11,616,820	21. 42 8. 40 4. 40 22. 08 164. 01 102. 31 44. 39 154. 93 31. 28 31. 29 143. 10 53. 12	.05 .33 .19 3.31 47.01 8.23 11.70 .02 .10 3.78 66.12 1.69

The figures of population are for the nearest date to which the statistics of savings banks relate.
 Exclusive of 2,198 deposits of \$253,885 in savings banks in Farce Islands, and 188,718 savings deposits of \$36,220,888 in ordinary banks.
 Exclusive of Brunswick.
 Exclusive of data for three large private savings banks in Batavia, Soerabaja and Macassar, and the small banks of Amboina and Menado.

Savings banks, including postal savings banks: Number of depositors, amount of deposits, average deposits per deposit account and per inhabitant, by specified countries—Continued.

Countries.	Population.	. Date of report.	Form of organization.	Number of depositors.	Deposits.	A verage deposit account.	Average deposit per in- habitant.
Russia 1. Finland. Spain 2. Sweden. Switzerland. United Kingdom 2. British India 4. Australia, Commonwealth of New Zealand. Canada 6. British South Africa 6. British West Indies. British colonies, n. e. s.	3,232,000 20,356,000 5,680,000 3,555,000 46,089,000 244,268,000 4,932,000 1,103,000 8,075,000 7,173,000	Dec. 31, 1914 Dec. 31, 1913 Dec. 31, 1914 Dec. 31, 1914 Dec. 31, 1916 Dec. 31, 1906 Mov. 20, 1914 Dec. 31, 1916 Mar. 31, 1916 June 30, 1915 Mar. 31, 1916 June 30, 1915 June 30, 1	Postal savings banks. do. Commonwealth, State, trustee, and joint-stock savings banks. Postal savings banks. Private savings banks. Postal savings banks. Dominion Government savings banks. Government and post office savings banks. do.	361, 662 69, 535 781, 274 1, 755, 009 578, 271 1, 963, 417 1, 917, 944 13, 514, 814 1, 638, 725 2, 367, 754 509, 085 78, 024 133, 304 32, 137 248, 542 97, 237 263, 940	\$1,373,350,500 60,844,408 1,709,448 89,006,488 264,452,722 12,020,007 307,386,431 262,514,923 927,229,857 75,163,244 450,832,336 107,872,610 10,086,318 39,230,868 13,903,114 31,273,170 6,678,157 15,11,454	\$133.89 168.24 24.58 113.92 150.67 20.79 156.56 136.87 68.61 45.87 190.45 211.82 129.27 294.30 432.62 125.83 68.68 68.68	87. 84 18. 83 4. 37 46. 56 2. 12 86. 47 5. 70 20. 12 91. 41 97. 82 9. 15 4. 86 1. 72 4. 36 3. 81
Total, foreign countries United States Philippine Islands Grand total	102, 522, 000 9, 930, 000	June 30,1916 Dec. 31,1915	Postal savings banks Mutual savings banks Stock savings banks Postal savings banks	124, 549, 890 602, 937 8, 592, 271 2, 556, 121 54, 434 136, 355, 653	13,588,468,690 80,775,586 4,186,976,600 901,610,693 1,601,794 18,759,433,363	109.10 133.97 487.30 352.72 29.42	50.42

¹ The total is exclusive of \$382,542,000 worth of securities held by the savings banks to the credit of depositors.

2 The peseta has been converted at the rate of 18.6 cents.

3 Exclusive of Government stock held for depositors, amounting to \$129,336,231 in the postal savings banks and to \$13,121,563 in the trustee savings banks.

4 Exclusive of the population of the feudatory States.

5 Exclusive of savings deposits in chartered banks and special private savings banks.

6 At the end of 1912 the private savings banks held deposits of \$4,271,955.

FEDERAL RESERVE BANKS.

The 12 Federal reserve banks opened for business on November 16, 1914. Statements of their combined assets and liabilities are issued weekly. The combined statements for November 27, 1914, November 26, 1915, and November 24, 1916, are as follows:

	Nov. 27, 1914.	Nov. 26, 1915.	Nov. 24, 1916.
RESOURCES.			
Gold	\$227,840,000	\$321,068,000	\$459,935,000
Other lawful money Bills discounted and bought.	34,630,000	37, 212, 000	18,444,000
Bills discounted and bought	7,383,000	48, 973, 000	122,593,000
United States bonds		12,919,000	39,427,000
One-year Treasury notes			11,167,000
Municipal warrants		27,308,000	22, 166, 000
Federal reserve notes—net. Due from Federal reserve banks—net.		19, 176, 000	15,414,000
Due from Federal reserve banks—net		14,053,000	43, 263, 000
All other resources	165,000	4,633,000	2,651,000
Total	270,018,000	485, 342, 000	735,060,000
LIABILITIES.			
Capital paid in	18,050,000	54,846,000	55,711,000
Capital paid in		15,000,000	26,319,000
Member bank deposits—net	249 268 000	397, 952, 000	637, 072, 000
Federal reserve notes—net	2,700,000	13,385,000	14,296,000
Federal reserve notes—net. Federal reserve bank notes in circulation		l	1,028,000
All other liabilities		4,159,000	634,000
Total	270,018,000	485, 342, 000	735,060,00

The first purchases of United States bonds and municipal warrants were reported in the statement for June 18, 1915, and were as follows: United States bonds, \$7,200,000, and municipal warrants, \$9,700,000. In the statement for April 8, 1916, there appear among the assets for the first time United States Treasury notes issued in exchange for 2 per cent bonds previously acquired by the Federal reserve banks, the amount being \$1,932,000. These notes bear interest at the rate of 3 per cent per annum and are payable one year after date of issue. The statement for November 24, 1916, shows that the purchase of United States bonds had increased to \$39,427,000, one-year Treasury notes to \$11,167,000, and municipal warrants to \$22,166,000.

The development of the business of the Federal reserve banks as indicated by the weekly statements to November 24, 1916, is shown in the following table:

Comparative statement of the principal items of resources and liabilities of the Federal reserve banks from the date of the first report, Nov. 20, 1914, to Nov. 24, 1916.

ASSETS.
[In millions of dollars.]

Date.	Gold, includ- ing 5 per cent redemp- tion fund.	Other lawful money.	Bills receiv- able dis- counted and bought.	United States bonds.	One- year Treas- ury notes.	Munici- pal war- rants.	Federal reserve notes (net).	Due from Federal reserve banks (net).	All other assets.	Aggregate assets.
1914. Nov. 20 Nov. 27 Dec. 4 Dec. 11 Dec. 18 Dec. 24 Dec. 31	230. 9 232. 0 233. 2 232. 6	37. 3 34. 6 32. 0 28. 2 25. 0 25. 7 26. 6	5. 6 7. 4 9. 8 10. 2 9. 0 8. 5 10. 6						0. 1 . 2 . 3 2. 0 2. 7 4. 8 11. 6	246. 4 270. 0 273. 0 272. 4 269. 9 271. 6 277. 8

ASSETS-Continued.

[In millions of dollars.]

Date.	Gold, including 5 per cent redemption fund.	Other lawful money.	Bills receiv- able dis- counted and bought.	United States bonds.	One- year Treas- ury notes.	Munici- pal war- rants.	Federal reserve notes (net).	Due from Federal reserve banks (net).	All other assets.	Aggregate assets.
1915. Jan. 8. Jan. 15. Jan. 29. Feb. 5. Feb. 12. Feb. 19. Feb. 26. Mar. 12. Mar. 26. Apr. 2. Apr. 30. May 7. May 14. May 21. May 21. May 21. May 28. June 4. June 18. June 25. July 18. June 25. July 20. Apr. 30.	236.5 239.7 235.9	18. 0 16. 2 18. 7 20. 9 22. 6 22. 1 29. 9 29. 1 23. 3 21. 6 23. 1 25. 6 30. 0 29. 3 34. 0 36. 8 32. 0 47. 8 47. 8 24. 8 24. 8 24. 8 24. 8 24. 8 24. 9 25. 25. 9 26. 5 26. 5 27. 1 26. 9 27. 1 27. 9 27. 1 28. 9 29. 1 29. 9 29. 9 20	9. 9 12. 4 13. 0 14. 0 16. 4 17. 18 20. 5 25. 7 27. 8 29. 9 31. 7 35. 3 36. 5 35. 4 34. 7 34. 6 34. 7 35. 6 35. 4 40. 7 40. 9 40. 7 40. 8 41. 7 42. 8	7. 2 7. 6 7. 6 7. 9 7. 9 7. 9 7. 9 8. 5 8. 6 8. 7 8. 8		9. 7 11. 5 12. 4 13. 9 14. 4 15. 1 18. 1 18. 1 18. 6 18. 5 25. 8 24. 0	7.8 9.1 6.8 9.9 9.2 11.0 11.3 12.8 12.5 12.9 13.4	6.26.1.4.5.8.0.2.4.5.6.3.7.5.4.5.8.0.2.7.5.5.3.3.5.1.2.7.4.9.1.3.8.8.1.9.2.1.9.0.8.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	20. 6 24. 3 24. 0 24. 0 21. 6 22. 1 25. 2 26. 8 29. 3 30. 1 30. 9 30. 2 33. 4 34. 0 9 30. 2 33. 4 4 34. 0 9 43. 6 9 5. 5 5. 5 6 5. 5 6 5. 5 7 4 7 4 8 5 8 5 8 5 8 5 8 5 8 5 8 5 8 5 8 5 8	287. 3 297. 0 304. 5 302. 2 322. 2 325. 0 326. 4 331. 1 333. 2 339. 6 341. 1 341. 8 347. 6 361. 0 362. 4 362. 4 367. 5 371. 2 365. 3 371. 1 377. 0 377. 0 374. 1 377. 1 374. 1
Dec. 17 Dec. 23 Dec. 30	334. 9 347. 4 345. 0	19. 3 20. 2 16. 0 23. 0 16. 5 21. 3 19. 7 34. 6 37. 0 31. 8 32. 2 37. 2 32. 7 28. 4 9. 7 13. 5	43. 0 43. 3 44. 4 44. 4 45. 4 43. 9 43. 1 43. 1 43. 1 45. 1 51. 3 52. 7 52. 7 52. 4 55. 4	9. 3 9. 5 10. 4 10. 5 10. 5 12. 0 12. 7 13. 0		24. 9 27. 4 27. 0 26. 6 25. 4 25. 0 22. 1 22. 8 27. 5 27. 3 17. 8	12.9 13.5 14.9 15.5 15.5 15.2 19.8 19.8 19.8 19.1 22.3 21.0 21.0 21.0	7.8 8.5 7.4 11.7 10.2 12.5 16.8 19.7 21.8 19.7 20.8	43346310160376533215 43363333333465446	388. 2 403. 4 406. 1 417. 7 411. 3 415. 8 427. 8 429. 9 432. 7 446. 2 471. 8 485. 3 485. 3 482. 1 489. 8 491. 1
1916. Jan. 7. Jan. 14. Jan. 21. Jan. 28. Feb. 4. Feb. 11. Feb. 18. Feb. 25. Mar. 10. Mar. 17. Mar. 24. Mar. 31. Apr. 7. Apr. 14. Apr. 21.	354. 4 348. 0 341. 8 349. 9 342. 1 340. 3 338. 3 338. 2 338. 5 334. 5 335. 2 327. 3 322. 9 316. 1	12. 9 14. 3 14. 2 15. 5 14. 6 15. 3 18. 2 17. 7 13. 0 20. 0 11. 3 12. 2 9. 9 11. 5 9. 5	55. 6 55. 7 55. 8 53. 2 51. 3 52. 7 52. 5 51. 9 52. 5 60. 6 61. 7 64. 3 66. 3	16. 7 17. 6 20. 2 21. 4 24. 3 25. 3 26. 4 29. 6 33. 1 34. 1 40. 2 45. 0 45. 0	1.9	17. 1 19. 4 20. 6 20. 9 25. 6 25. 4 30. 5 32. 7 33. 0 35. 7 35. 9	24. 2 29. 8 34. 9 36. 5 33. 7 28. 3 28. 6 25. 6 24. 8 25. 1 21. 8 22. 1 21. 7	11. 1 13. 0 13. 1 10. 7 15. 2 13. 0 12. 3 20. 6 12. 6 12. 6 13. 1 11. 2 16. 8 17. 6	7. 1 9. 8 10. 7 10. 0 11. 9 12. 9 8. 0 11. 4 5. 9 5. 2 5. 0 7. 6 4. 0 3. 6	499. 1 507. 6 511. 3 517. 8 514. 0 513. 4 509. 6 513. 5 519. 4 522. 6 521. 6 523. 3 526. 2 527. 5

ASSETS-Continued.

[In millions of dollars.]

Date.	Gold, including 5 per cent redemption fund.	Other lawful money.	Bills receiv- able dis- counted and bought.	United States bonds.	One- year Treas- ury notes.	Municipal warrants.	Federal reserve notes (net).	Due from Federal reserve banks (net.)	All other assets.	Aggregate assets.
1916. Apr. 28. May 12. May 12. May 19. May 26. June 2. June 9. June 30. Jule 30. July 14. July 21. July 24. Aug. 11. Aug. 25. Sept. 1. Sept. 8. Sept. 12. Sept. 22. Oct. 20. Oct. 27. Nov. 3. Nov. 10.	311. 2 306. 6 312. 2 326. 6 337. 1 360. 6 376. 7 355. 9 390. 2 363. 5 365. 2 365. 2 372. 9 372. 9 372. 9 377. 5 383. 0 384. 3 385. 0 377. 5 387. 2 387. 0 388. 0	12.0 10.3 7.9 17.7 22.0 13.8 18.5 14.0 14.5 27.8 37.4 10.7 11.3 11.5 12.8 14.1 28.1 8.1 8.1 14.5 11.0 7 11.0 8.1 8.1	69. 1 68. 0 69. 2 72. 0 73. 1 73. 4 85. 4 89. 7 92. 1 105. 1 110. 1 109. 0 106. 9 109. 0 106. 9 107. 3 111. 6 106. 6 101. 1 107. 2 104. 5 105. 1 110. 3 117. 5	45.8 50.1 3 51.8 51.9 52.9 52.9 52.6 6 48.1 7 47.0 46.8 45.9 47.6 54.4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3.8 3.8 3.8 3.8 4.2 4.2 4.2 4.2 4.5 7.9 7.9 8.2 9.1 9.0 8.8 10.5 7 11.4 11.3	38. 9 39. 2 40. 3 45. 0 38. 6 22. 1 21. 6 22. 8 25. 2 27. 4 27. 7 27. 2 27. 4 28. 0 21. 3 21. 2 21. 3 21. 2 21. 3 21. 2 21. 3 21. 2 21. 3 21. 2 21. 3 21. 3 21. 2 21. 3 21. 3 21. 4 21. 6 21. 6 21. 6 21. 6 21. 7 21. 6 21. 6 21. 6 21. 6 21. 7 21. 6 21. 7	21. 6 26. 3 26. 0 26. 5 26. 4 24. 1 23. 9 24. 2 24. 1 20. 8 20. 3 20. 4 20. 1 19. 9 21. 2 20. 9 21. 2 21. 1	14. 7 17. 3 15. 8 19. 4 16. 5 15. 3 20. 4 20. 4 20. 0 12. 0 12. 0 12. 0 12. 1 21. 1 21. 1 21. 1 21. 2 35. 8 28. 7 29. 3 31. 4 35. 8 35. 8 35. 1 35. 1 35. 1	4.14.60.59.25.54.61.38.55.47.25.33.38.55.50.76.71.41	519. 6 525. 7 531. 1 568. 3 585. 3 574. 7 583. 8 597. 9 603. 2 624. 9 646. 3 646. 3 615. 4 610. 8 627. 7 632. 7 632. 7 632. 7 632. 7 632. 7 632. 7 632. 7
Nov. 24	460.0	18.4	122.6	39.4	11.2	22.2	15.4	43.2	2.6	735.0

LIABILITIES.

[In millions of dollars.]

Date.	Capital.	Govern- ment deposits.	Member bank deposits (net).	Federal reserve notes (net).	Federal reserve bank notes in cir- culation.	All other liabili- ties.					
1914.											
Nov. 20	18.1		227.1	1.2							
Nov. 27	18.0		249.3	2.7							
Dec. 4			251.0	4.0							
Dec. 11.			251.0	3.4							
Dec. 18.	18.0		248.0	3.9							
Dec. 24			249.8	3.8							
Dec. 31	18.0		256.0	3.8							
					<u> </u>						
1915.	18.0		267.4	1.9		1					
Jan. 8 Jan. 15.	18.0			1.8							
Jan. 22				1.0							
Jan. 29.				2.3							
Feb. 5			284.1	3.0							
Feb 19	35.8			4.2							
Feb. 12.				4.9							
Feb. 19	36.1		0000	5.3							
Mar. 5	36.0			6.4							
Mar. 12.	36.1			7.0							
Mar. 19			288.6	8.4							
Mar. 26.			288.2								
MAN 40	1 20.1	1	200.4) <i>0.9</i>							

LIABILITIES—Continued.

[In millions of dollars.]

Date.	Capital.	Govern- ment deposits.	Member bank deposits (net).	Federal reserve notes (net).	Federal reserve bank notes in cir- culation.	All other liabili- ties.
1015					-	
Apr. 2	36.1		293.9	9.6		
Apr 9	36. 2		294.0	10.5		
Apr. 16	36. 2 36. 7		294.1	10.8		
Apr. 23	36.7		297. 2	10.9		1.8
Apr. 30	39. 7 53. 4		294.8 293.3	11.0 11.2		2.1 3.1
May 7.	54. 0		295.5	11.2		5.5
May 21	54. 1		295.0	10.9		2, 4
May 28.	54. 2		1 292.0	10.9		3.1
June 4	54.2		288.3	11.4		3.6
Iune 11 Iune 18 Iune 18 Iune 25 Iuly 2 Iuly 9 Iuly 16 Iuly 33 Iuly 30 Aug. 6 Aug. 13 Aug. 20 Aug. 27 Sept. 10 Sept. 17 Sept. 24 Oct. 1	54. 2		299.6	12.1 12.1		5.3
une 18.	54. 2 54. 2		299. 4 311. 3	12.1		4.6 3.3
fulle 20	54.1		297.9	12.8		1.6
fulv Q	54.1		295.8	13.3		2.1
July 16	54.1		297.6	14.2		1.9
July 23	54. 1		301.1	14.5	 	1.4
[uly 30	54. 2 54. 3		306. 2 306. 0	14.9 15.4		1.7 1.7
Aug. 6	54.3		301.9	15.7		1.4
Aug. 13 Aug. 20	54.3		310.1	15.8	1	2. 2 2. 2 1. 6
Aug. 27	54.7		316.9	16.7	l	1.6
Sept. 3	54.7		312.3	17.7		1 3.5
Sept. 10	54. 7 54. 7		328.1	17.5	[3.1
Sept. 17	54.7 54.7	15.0 15.0	316.9 329.9	16.6 15.4		2.5
Sept. 24	54.7	15.0	329.9	14.3		2.5
Oct. 8	54.7	15.0	326.8	15.2		2.6
Oct. 1. Oct. 15. Oct. 22. Oct. 29.	54.7	15.0	328.8	14.8		2. 7 2. 7 2. 6 2. 8 2. 8 2. 8
Oct. 22	54.8	15.0	340.4	14.8		2.8
Oct. 29	54.8	15.0	343.6	13.9		2.6
Oct. 25 Nov. 15 Nov. 12 Nov. 19 Nov. 26 Dec. 3	54.8	15.0 15.0	346.1 359.4	13.7 13.0		
Nov. 12	54.8 54.8	15.0	385.0	13.0		4.0
Nov. 26	54.8	15.0	398.0	13.4		4.3
Dec. 3	54.8	15.0	393.0	14.0		. 8. 8
Dec. 10	54.9	15.0	390.3	14.7		7.
Dec. 17	54.9	15. 0 15. 0	397.9 398.6	14.5 14.7		7.9
Dec. 24 Dec. 30	54.9 54.9	15.0	400.0	13.5		7.
	. 01.0	10.0	100.0	10.0		1 ".
Jan. 7. 1916. Jan. 14. Jan. 21. Jan. 28.	54.9	23.8	407.3	13.0	1	1 .
Jan. 14	54.9	26.9	413.7	12.0		: :
Jan. 21	54.9	28.1	416.6	11.6		
Jan. 28	54.9	27.8	424.7	10.3		
Feb. 4	54.9	29.9 26.9	419.1	10.0		·1 ·
Man 128 Feb. 4. Feb. 11. Feb. 18. Feb. 25. Mar 10. Mar 17.	54.9 54.9	29. 0	422. 0 416. 5	9. 5 9. 1		
Feb. 25.	54.9	32.5	416.6	9.4		: :
Mar. 3	54.9	36.1	418.7	9. 4 9. 6		.l .
Mar. 10	55.0	30.6	418.7 426.3	10.2	0.4	
		32. 4	423.3	10.2	.7	:
Mar. 24 Mar. 21	54. 9 54. 9	35. 1 38. 4	428. 8 420. 0	10.0 8.9	1.1	1 :
Mar. 24. Mar. 31. Apr. 7. Apr. 14.	54.9	37.0	423.5	9.5	1.2	1 :
Apr. 14	54.9	34.7	426.5	9.5	1.4	
Apr. 21	54.9	35. 3	417.3	9.6	2.0	1 .
Apr. 14. Apr. 21. Apr. 28. May 5. May 19. May 19. May 26. June 2 June 9 June 16 June 23. June 30	54.8	40.7	413.0	8.8	1.7	
May 19	54.9 54.8	40. 4 38. 2	419.9 427.8	8.6	1.7	
May 19	54.8	40.5	463.0	8.4 8.0	1.7 1.7	
May 26	54.9	44.1	476.7	7.7	1.7	1 :
June 2	54.9	50.0	460.4	7.5	1.7	1
June 9.	54.9	51.6	467.8	7.6	1.7	1 .
June 16.	54.9	55. 7	477.3	8.0	1.7	1
Julie 43	54.9 54.9	64. 5 101. 1	472.6 457.5		1.7	1
	1 24.9	101.1	1 407.0	9.4	1 1.1	
July 7	54.0	114.4	465.1	10.0	1.7	
uly 7 fuly 14 fuly 21	54. 9 55. 2 55. 2	114. 4 97. 5 54. 3	465. 1 474. 9 492. 0	10.1	1.7	1

LIABILITIES-Continued.

(In millions of dollars.)

Date.	Capital.	Govern- ment deposits.	Member bank deposits (net).	Federal reserve notes (net).	Federal reserve bank notes in cir- culation.	All other liabili- ties.
July 28. Aug. 4. Aug. 4. Aug. 11. Aug. 18. Aug. 25. Sept. 1 Sept. 8. Sept. 15. Sept. 15 Sept. 22 Sept. 22 Sept. 20 Oct. 6. Oct. 13. Oct. 20 Oct. 27 Nov. 38. Nov. 10. Nov. 10. Nov. 17. Nov. 24.	55. 2 55. 2 55. 1 55. 1 55. 4 55. 4 55. 4 55. 4 55. 7 55. 7 55. 7 55. 7 55. 7 55. 7	56. 5 56. 6 53. 3 49. 7 50. 9 44. 3 39. 9 39. 0 34. 0 24. 1 30. 0 22. 1 23. 3 22. 3 22. 3	491. 3 490. 6 489. 2 505. 1 502. 4 484. 7 514. 2 514. 3 518. 5 521. 7 526. 0 544. 0 5552. 4 5552. 4 662. 2 637. 1	10.1 11.0 11.2 12.3 13.7 14.4 16.1 14.2 14.6 13.2 11.8 12.8 12.8 12.9 12.7 13.9 14.5 14.3	1.7 1.7 1.7 1.7 1.7 1.7 2.3 3.2 2.9 3.0 1.0 1.0 1.0 1.0 1.0	0.3 .3 .3 .3 .3 .3 .4 .4 .4 .5 .5 .5 .5 .6

FEDERAL RESERVE NOTES.

In the weekly statements issued by the Federal Reserve Board, in addition to showing in detail the assets and liabilities of the Federal reserve banks, the volume of Federal reserve notes issued, the amount of gold and other lawful money deposited with the Federal reserve agents to retire outstanding notes, and the net amount of notes outstanding are reported.

Note.—It is interesting to note the element of elasticity in the new circulating medium, and how responding to the demands of business, the volume of Federal reserve notes outstanding, as shown in the weekly statements, reached its high point early in the year when on January 21 it was reported as \$220,380,000.

The demand for currency being light during the early summer months, the volume of notes gradually declined through the ordinary process of redemption until on July 28 the argument and of \$174,003,000.

28 the amount stood at \$174,023,000.

Responding again to business requirements, the amount of Federal reserve notes in circulation is shown at its highest point on November 24, 1916, the date of the last report, when it reached \$258,081,000.

In the table following are shown the amounts issued, gold and lawful money deposited, and net amount of notes in circulation at the close of each week from November 20, 1914, to November 24, 1916.

62015°-------36

Federal reserve notes—Weekly statement of Federal reserve notes in circulation (amount issued by Federal reserve agents to the banks, less "unfit" notes returned for redemption), amount of gold and lawful money deposited with Federal reserve agents for retirement of outstanding notes, and net amount of notes in circulation from Nov. 20, 1914, to Nov. 24. 1916.

		Gold and				Gold and	
	Federal re-	lawful	Federal re-		Federal re-	lawful	Federal re-
	serve notes	money de-	serve notes		serve notes	money de-	serve notes
Date.	in circula-	posited with	in circula-	Date.	in circula-	posited with	in circula-
	tion.	Federal re-	tion (net		tion.	Federal re-	 tion (net
	61011.		amount).1		MOII.		amount).1
		serve agents.				serve agents.	
1914.				1915.	4105 015 000		
Nov. 20	\$1,215,000		\$1,215,000 2,700,000 3,970,000	Nov. 26	\$187,815,000	\$171,095,000	\$13,385,000 13,969,000
27	2,700,000 5,105,000		2,700,000	Dec. 3	190, 985, 000	174,147,000 182,912,000	13,969,000
Dec. 4	0,100,000	\$1,135,000 3,210,000	3,970,000	17	200, 265, 000	107,912,000	14,686,000
18	6,702,000 8,869,000	5,210,000	3,492,000	23	205, 205, 000 211, 735, 000	187,840,000 194,400,000	14,461,000 14,670,000
. 24	19 419 000	5,013,000 8,565,000	9 947 000	30	214, 125, 000	197, 450,000	13,486,000
31	12,412,000 16,027,000	12,252,000	3,856,000 3,847,000 3,775,000		214,120,000	197,450,000	13,400,000
. 01	10,021,000	12,202,000	3,773,000	1916. Jan. 7			
1915.				Jan. 7	215, 525, 000	199,690,000	12,982,000
Jan. 8	16,530,000	14,676,000 14,966,000	1,854,000 1,838,000	14	219,030,000	204, 159, 000	11,948,000
` 15	16,804,000	14,966,000	1,838,000	21	220, 380, 000	206,029,000	11,571,000
22	17, 106, 000	15,193,000	1,913,000	. 28	219,030,000 220,380,000 218,945,000	206,029,000 205,380,000	11,948,000 11,571,000 10,313,000
29	17,679,000	15,401,000	2,278,000	Feb. 4	217,777,000	205, 112, 000	9,966,000
Feb. 5	18,702,000	15,702,000	3,000,000	11	211,661,000	199, 989, 000	9,557,000
12	20, 106, 000	15,921,000 19,702,000	4,185,000 4,930,000	18	206, 978, 000	195, 705, 000 185, 775, 000	9,089,000
19	24,632,000	19,702,000	4,930,000	Mar. 3	196, 992, 000	185,775,000	9,386,000
Mar. 5	26, 172, 000	20,844,000	5,328,000	Mar. 3	191,303,000	179, 734, 000	9,635,000
Mar. 5	29,805,000	23, 413, 000	6,392,000	17	191,678,000	179, 474, 000	10,178,000
19	33,965,000	26,961,000 28,359,000	7,004,000 8,487,000	24	191,165,000	179, 272, 000	0,203,000
26	36,846,000 39,858,000	30,969,000	8,889,000	31	190, 903, 000 190, 232, 000	179, 272, 000 178, 706, 000 179, 281, 000	10,203,000 9,977,000 8,903,000
Apr. 20	43,376,000	33,779,000	9,597,000	Apr. 7	190, 536, 000	180, 578, 000	9,500,000
Apr. 2	44,828,000	34,379,000	10,449,000	14	186, 761, 000	176,883,000	9,511,000
16	48.461.000	37,694,000	10, 767, 000	21	186, 643, 000	176, 433, 000 175, 847, 000 178, 042, 000	9,617,000
23	50,074,000 53,353,000	39, 185, 000	10,767,000 10,889,000	28	185, 424, 000	175, 847, 000	8,851,000 8,573,000
30	53, 353, 000	42,315,000	11,038,000	May 5	185, 424, 000 187, 452, 000	178,042,000	8,573,000
May 7	55,042,000	43,845,000	11, 197, 000	12	187, 166, 000	177, 599, 000	8,402,000
14	59,829,000	48,605,000	11, 224, 000	19	1 186,000,000	176, 693, 000	8,018,000 7,706,000
21	61, 950, 000	51,091,000	10, 859, 000	26	187, 248, 000	178, 116, 000	7,706,000
_ 28	65,612,000	54,691,000	10,921,000	June 2	187, 248, 000 184, 217, 000	178, 116, 000 175, 205, 000	7,512,000 7,593,000
June 4	69, 704, 000	58, 291, 000	11,413,000		179, 471, 000	170, 409, 000	7,593,000
11	73, 529, 000	61,431,000	12,098,000	16	179,802,000	170,875,000	8,003,000
18	79,386,000	65, 871, 000	12,100,000 12,617,000 12,797,000	23	176, 955, 000	166, 823, 000	9, 228, 000
July 25	82,961,000 84,581,000	68, 996, 000	12,617,000	July 7	176, 168, 000 179, 783, 000	165, 986, 000 168, 806, 000	9,440,000 9,992,000
July 2	89,131,000	70,616,000 74,246,000	13,375,000	July 14	179, 358, 000	168, 241, 000	10,098,000
16	93,361,000	77 656 000	14, 242, 000	21	175, 219, 000	163 032 000	10`120`000
23	94,131,000	77,656,000 78,126,000	14,521,000	28	174 023 000	163,932,000 162,776,000 162,184,000	10, 122, 000
30	97,831,000	81, 191, 000	14,965,000	Aug. 4	174,023,000 175,551,000	162, 184, 000	11,029,000
Aug. 6	101, 731, 000	84,676,000	15, 420, 000	11	175,602,000	162,085,000	11,212,000
13	102, 571, 000	85,806,000	15, 723, 000	18	176,620,000	162,036,000	12 295 000
20	107, 691, 000	89,726,000	15,847,000 16,738,000	25	179 838 000	163,834,000 177,035,000	13, 733, 000
27	109,901,000	90,986,000	16,738,000	Sept. 1	194,645,000	177,035,000	14,416,000
Sept. 3	114,531,000	94,766,000	17,670,000	8	199, 218, 000	181,029,000	14, 416, 000 16, 076, 000
10	119,851,000	99,356,000	17,527,000	15	202, 530, 000	185, 161, 000	14,223,000
17	124,000,000	104, 541, 000	16,562,000	22	209, 778, 000	193, 110, 000	14,605,000
24	133,060,000	115, 180, 000 123, 301, 000	15,348,000 14,295,000	29	213, 967, 000	197, 572, 000 204, 476, 000	13, 216, 000 11, 782, 000
Oct. 1	141,000,000	123,301,000	14, 295, 000	Oct. 6	220, 490, 000	204, 476, 000	11,782,000
8.	148, 590, 000	130, 620, 000	15, 225, 000	13	225, 882, 000	210,088,000	12,316,000
15	153, 790, 000	136, 210, 000	14,791,000	20	230, 803, 000	215, 329, 000	11,896,000
22	159, 280, 000	142,440,000	14,809,000	Nov. 27	234,876,000	219,502,000	11,966,000
Nov. 5	168, 370, 000	151,830,000	13,918,000	Nov. 3	240, 534, 000	225,060,000 231,339,000	12,627,000
Nov. 5 12	170,310,000 179,335,000	154,005,000 163,155,000	13,661,000 13,007,000	10 17	247, 873, 000 255, 702, 000	231, 339, 000	13,886,000 14,468,000
19	183, 275, 000	166, 755, 000	12,923,000	24	258, 702, 000 258, 081, 000	241,566,000	14, 296, 000

¹ Net liability on account of Federal reserve notes from June 18, 1915.

FEDERAL RESERVE NOTE ISSUES AND REDEMPTIONS.

The operations of the Federal Reserve Issue and Redemption Division of this office show a continued call for Federal reserve notes, which are issuable upon the deposit with the local Federal reserve agents of notes, bills, and securities described in the Federal Reserve act (which have been rediscounted for the member banks). Against

Federal reserve notes so issued there must be a gold reserve of not

less than 40 per cent.

During the months of August, September, and October, 1916, the volume of Federal reserve notes outstanding increased over \$65,000,000, and on October 31 the total amount in circulation was \$238,496,920 of which \$223,523,070 were secured by the deposit with the Federal reserve agent of a like amount of gold and lawful money and only \$14,973,850 by commercial paper.

Up to October 31, 1916, Federal reserve notes to the amount of \$897,020,000 were printed, \$419,200,000 of which were shipped to Federal reserve agents and United States subtreasuries, and \$477,820,000 held in the reserve vault available for shipment as required.

The average life of national currency has been computed to be about 2½ years, but notes begin to be returned for destruction as unfit in about six months after issue. At the end of the year, or up to October 31, Federal reserve notes to the amount of \$81,734,430 had been returned for destruction as "unfit for circulation."

Detailed information relative to issues and redemptions of Federal reserve notes, by banks and denominations, is given in the following

tables:

Statement of Federal reserve notes, by denominations, printed, shipped to Federal reserve agents, and United States subtreasuries, and on hand in reserve vault, Oct. 31, 1916.

Bank.	Fives.	Tens.	Twenties.	Fifties.	Hundreds.	Total.
Boston: Printed Shipped	\$18,580,000 9,080,000	\$18,000,000 10,440,000	\$6,800,000 1,760,000	\$2,600,000 1,600,000	\$4,400,000 2,000,000	\$50,380,000 24,880,000
On hand	9,500,000	7,560,000	5,040,000	1,000,000	2,400,000	25,500,000
New York: Printed Shipped	128, 080, 000 54, 600, 000	157, 080, 000 60, 520, 000	63, 680, 000 22, 480, 000	7,600,000 3,200,000	11, 200, 000 7, 600, 000	367, 640, 000 148, 400, 000
On hand	73, 480, 000	96, 560, 000	41,200,000	4,400,000	3,600,000	219, 240, 000
Philadelphia: Printed Shipped	20,000,°000 6,000,000	15,000,000 5,880,000	7,200,000 3,600,000	2,600,000	5, 200, 000	50,000,000 15,480,000
On hand	14,000,000	9, 120, 000	3,600,000	2,600,000	5, 200, 000	34,520,000
Cleveland: Printed Shipped	17,680,000 3,120,000	15, 120, 000 4, 040, 000	10,000,000 5,600,000	2,400,000 1,200,000	4,800,000 1,200,000	50,000,000 15,160,000
On hand	14,560,000	11,080,000	4, 400, 000	1, 200, 000	3,600,000	34,840,000
Richmond: Printed Shipped	10,000,000 7,300,000	10, 520, 000 6, 880, 000	7,680,000 6,720,000	3,400,000 1,800,000	2,400,000 800,000	34,000,000 23,500,000
On hand	2,700,000	3,640,000	960,000	1; 600, 000	1,600,000	10,500,000
Atlanta: Printed Shipped	15,800,000 10,000,000	17,000,000 12,200,000	9,600,000 8,000,000	1,800,000 1,200,000	2,000,000 1,200,000	46, 200, 000 32, 600, 000
On hand	5,800,000	4,800,000	1,600,000	600,000	800,000	13,600,000
Chicago: Printed Shipped	26, 800, 000 10, 780, 000	19, 240, 000 5, 200, 000	19,760,000 4,800,000	3, 200, 000 1, 200, 000	6,000,000 2,400,000	75, 000, 000 24, 380, 000
On hànd	16,020,000	14,040,000	14,960,000	2,000,000	3,600,000	50,620,000
St. Louis: Printed Shipped	13,960,000 5,680,000	10,960,000 7,360,000	5,520,000 5,120,000	1,400,000 400,000	3, 200, 000	35, 040, 000 18, 560, 000
On hand	8, 280, 000	3,600,000	400,000	1,000,000	3, 200, 000	16, 480, 000

Statement of Federal reserve notes, by denominations, printed, shipped to Federal reserve agents, and United States subtreasuries, and on hand in reserve vault, Oct. 31, 1916—Continued.

Bank.	Fives.	Tens.	Twenties.	Fifties.	Hundreds.	Total.
Minneapolis:	\$15,000,000	\$10,760,000	\$7,440,000	\$800,000	\$2,000,000	\$36,000,000
Shipped	8,640,000	7,080,000	4,480,000	400,000	400,000	21,000,000
On hand	6,360,000	3,680,000	2,960,000	400,000	1,600,000	15,000,000
Kansas City: Printed Shipped	20,400,000 12,140,000	17,760,000 7,600,000	7,840,000 5,280,000	2,000,000 800,000	2,000,000 400,000	50,000,000 26,220,000
∙ On hand	8, 260, 000	10, 160, 000	2,560,000	1, 200, 000	1,600,000	23, 780, 000
Dallas: Printed Shipped	11, 240, 000 9, 200, 000	12,400,000 11,400,000	12,160,000 9,920,000	2,400,000 2,400,000	2,400,000 2,400,000	40,600,000 35,320,000
On hand	2,040,000	1,000,000	2, 240, 000			5, 280, 000
San Francisco: Printed Shipped	14, 160, 000 7, 340, 000	12,760,000 6,760,000	11,840,000 6,800,000	11,000,000 6,000,000	12,400,000 6,800,000	62, 160, 000 33, 700, 000
On hand	6,820,000	6,000,000	5,040,000	5,000,000	5,600,000	28, 460, 000
Vault balance Oct. 31, 1916:					-	
Total printed Total shipped	311,700,000 143,880,000	316,600,000 145,360,000	169, 520, 000 84, 560, 000	41, 200, 000 20, 200, 000	58,000,000 25,200,000	897, 020, 000 419, 200, 000
Total on hand	167, 820, 000	171, 240, 000	84,960,000	21,000,000	32, 800, 000	477,820,000

Federal reserve notes issued, by denominations, through the Federal reserve agents to the banks, also the amounts retired and outstanding Oct. 31, 1916.

Fives.	Tens.	Twenties.	Fifties.	Hundreds.	Total.
\$6,926,600	\$8, 045, 600	\$728, 200	\$642,000	\$1,082,300	\$17,424,700
2,815,160	2,850,205	219,800	150,850	268,000	6,304,015
4,111,440	5, 195, 395	508,400	491,150	814,300	11, 120, 685
52, 250, 350 22, 733, 165	53,367,800 19,702,760	18, 438, 400 4, 452, 060	2,202,450 234,000	6,014,000 920,200	132, 273, 000 48, 042, 185
29, 517, 185	33,665,040	13,986,340	1,968,450	5,093,800	84, 230, 815
5,652,700 3,181,855	5, 254, 800 2, 206, 305	3,630,200 676,400			14,537,700 6,064,560
2, 470, 845	3,048,495	2,953,800			8, 473, 140
2,460,000 1,052,510	3,400,000 1,079,865	4,720,000 922,020	750,000 54,350	530,000 37,400	11,860,000 3,146,145
1,407,490	2,320,135	3,797,980	695,650	492,600	8,713,855
7,619,300 3,149,470	8,107,700 2,930,250	7,534,400 2,418,210	1,837,200 942,100	717,000 367,300	25, 865, 600 9, 807, 330
4, 469, 830	5, 177, 450	5, 166, 190	895, 100	349,700	16,058,270
10,608,050 4,246,815	11,579,300 3,759,305	8,558,480 2,137,980	1,460,450 517,750	1,640,900 644,600	33,847,180 11,306,450
6, 361, 235	7,819,995	6, 420, 500	942,700	996,300	22,540,730
	\$6,926,600 2,815,160 4,111,440 52,250,350 22,733,165 29,517,185 5,652,700 3,181,855 2,470,845 2,460,000 1,052,510 1,407,490 7,619,300 3,149,470 4,469,830 10,608,050 4,246,815	\$6,926,600	\$6,926,600	86,926,600 \$3,045,600 \$728,200 \$642,000 2,815,160 2,850,205 219,800 \$150,850 4,111,440 5,195,395 508,400 491,150 52,250,350 53,367,800 18,438,400 2,202,450 22,733,165 19,702,760 4,452,060 234,000 29,517,185 33,665,040 13,986,340 1,968,450 5,652,700 5,254,800 3,630,200	\$\begin{array}{c c c c c c c c c c c c c c c c c c c

Federal reserve notes issued, by denominations, through the Federal reserve agents to the banks, also the amounts retired and outstanding, Oct. 31, 1916—Continued.

Bank.	Fives.	Tens.	Twenties.	Fifties.	Hundreds.	Total.
Chicago: Issued	\$3,540,000	\$200,000	\$800,000	\$200,000	\$400,000	\$5,140,000
Retired	1,700,905	69, 100	174, 700	21,450	3,800	1,969,955
Outstanding	1,839,095	130,900	625,300	178,550	. 396, 200	3, 170, 045
St. Louis: Issued Retired	6,212,950 2,239,605	6, 262, 940 1, 114, 855	4,732,160 351,260	200,050 5,650		17, 408, 100 3, 711, 370
Outstanding	3,973,345	5,148,085	4,380,900	194,400		13,696,730
Minneapolis: Issued Retired	7,742,000 1,600,135	6,575,000 1,110,810	4,415,000 384,010	180,000 51,800	270,000 42,300	19, 182, 000 3, 189, 055
Outstanding	6, 141, 865	5, 464, 190	4,030,990	128,200	227,700	15, 992, 945
Kansas City: Issued Retired	10,807,000 2,802,040	6,886,000 1,147,600	4, 192, 000 285, 400	895,000 311,000		22, 780, 000 4, 546, 040
Outstanding	8,004,960	5,738,400	3,906,600	584,000		18, 233, 960
Dailas: IssuedRetired	8,494,750 3,226,930	13, 280, 400 4, 429, 365	11, 188, 600 2, 884, 300	1,955,000 767,550	1,845,000 204,100	36, 763, 750 11, 512, 245
Outstanding	5,267,820	8,851,035	8,304,300	1,187,450	1,640,900	25, 251, 505
San Francisco: Issued Retired	4,660,000 2,732,110	3,240,000 1,479,600	3,920,000 175,900	1,200,000 11,150	2,400,000 7,000	15, 420, 000 4, 405, 760
Outstanding	1,927,890	1,760,400	3,744,100	1,183,850	2,393,000	11,014,240
RECAPITULATION.	-					
Total issued	126, 973, 700 51, 480, 700	126, 199, 540 41, 880, 020	72,907,440 15,082,040	11,522,150 3,067,650	14,899,200 2,494,700	352, 502, 030 114, 005, 110
Total outstanding	75, 493, 000	84, 319, 520	57, 825, 400	8,454,500	12,404,500	238, 496, 920

Mutilated Federal reserve notes, by denominations, received for destruction, destroyed, and on hand in vault Oct. 31, 1916.

Bank.	Fives.	Tens.	Twenties.	Fifties.	Hundreds.	Total.
Boston. New York. Philadelphia Cleveland Richmond Atlanta Chicago. St. Louis. Minneapolis Kansas City Dallas. San Francisco.	\$2,583,560 22,643,175 2,769,155 1,052,510 2,250,170 1,642,765 1,060,855 1,406,655 363,135 1,258,040 1,942,180 932,110	\$2,574,605 19,615,440 1,991,505 1,079,855 1,702,550 1,126,505 69,100 611,915 220,810 407,600 1,273,965 399,600	\$191,600 3,613,820 566,200 922,020 1,393,810 520,000 174,100 99,010 91,400 545,700 175,900	\$143, 850 231, 550 54, 350 339, 900 42, 300 21, 200 5, 600 16, 000 41, 900 11, 150	\$245,700 906,200 37,400 105,300 62,700 3,700 2,300 4,100 7,000	\$5, 739, 315 47, 010, 185 5, 326, 860 3, 146, 145 5, 791, 730 3, 394, 270 1, 328, 955 2, 203, 270 687, 055 1, 773, 040 3, 807, 680 1, 525, 760
Total received	39, 904, 310 39, 457, 810 446, 500	31, 073, 460 30, 665, 710 407, 750	8,472,660 8,365,560 107,100	909, 600 881, 850 27, 750	1,374,400 1,330,100 44,300	81, 734, 430 80, 701, 030 1, 033, 400

FEDERAL RESERVE BANK CURRENCY.

In addition to Federal reserve notes, the Federal reserve banks may also issue what has been designated as "Federal reserve bank currency." This currency is of the same tenor and effect and is

issued under the same terms and conditions as national-bank notes, except that its volume is not limited to the amount of capital stock

of the issuing bank.

The notes issued to the banks are secured by deposits of Government bonds bearing the circulation privilege, acquired in the open market or taken over from national banks desiring to reduce their circulation.

Federal reserve bank currency, by denominations, printed, issued, and on hand in vault Oct. 31, 1916.

Bank.	Fives.	Tens.	Twenties.	Fifties.	Hundreds.	Total.
Boston: Printed				,		
On hand						
New York: Printed Issued						
On hand						
Philadelphia: Printed Issued	\$320,000	\$140,000	\$240,000			\$1,000,000
On hand	320,000	440,000	240,000			1,000,000
Cleveland: Printed Issued	1,000,000	2,000,000	2,000,000			5,000,000
On hand	1,000,000	2,000,000	2,000,000			5,000,000
Richmond: Printed Issued	200,000	400,000	400,000			1,000,000
On hand	200,000	400,000	400,000			1,000,000
Atlanta: Printed Issued	640,000	480,000	480,000	\$400,000		2,000,000
On hand	640,000	480,000	480,000	400,000		2,000,000
Chicago: Printed Issued	1,600,000	1,800,000	1,600,000			5,000,000
On hand	1,600,000	1,800,000	1,600,000			5,000,000
St. Louis: Printed Issued						
On hand						
Minneapolis: Printed Issued	1,320,000	2, 680, 000				4,000,000
On hand	1,320,000	2, 680, 000				4,000,000
Kansas City: Printed Issued	2,900,000 1,434,900	4,000,000 4,000,000	2,640,000 2,620,080			9, 540, 000 8, 054, 980
On hand	1, 465, 100		19, 920			1, 485, 020
Dallas: Printed Issued	640,000 640,000	1,400,000 1,400,000	960, 000 960, 000			3,000,000 3,000,000
On hand				- 4		

Federal reserve bank currency, by denominations, printed, issued, and on hand in vault Oct. 31, 1916—Continued.

Bank.	Fives.	Tens.	Twenties.	Fifties.	Hundreds.	Total.
San Francisco: Printed Issued	\$1,680,000	\$1,960,000	\$1,360,000			\$5,000,000
On hand	1,680,000	1,960,000	1,360,000			5,000,000
Total printed	10, 300, 000 2, 074, 900	15, 160, 000 5, 400, 000	9,680,000 3,580,080	\$400,000		35, 540, 000 11, 054, 980
Total on hand	8, 225, 100	9, 760, 000	6,099,920	400,000		24, 485, 020

LEGISLATION BY THE PRESENT CONGRESS.

During the present Congress the Federal laws relating to banks, banking and the currency, have been materially amended and important new legislation affecting banks written into the statute books.

In addition to the amendments to the Federal reserve and national bank act, changes have been made in the laws relating to the income tax on banks; issuance of certificates against gold bullion and foreign gold coin, and the act of October 15, 1914, supplementing the laws against unlawful restraints and monopolies in relation to interlocking directorates.

Under date of July 17, 1916, the act was approved "to provide capital for agricultural development, to create standard forms of investment based upon farm mortgage, to equalize rates of interest upon farm loans, to furnish a market for United States bonds, to create Government depositaries and financial agents for the United States and for other purposes." There was also approved under date of August 29, 1916, the act "relating to bills of lading in interstate and foreign commerce."

The Federal reserve act approved December 23, 1913, was amended on September 7, 1916, as follows (changes and additions to the law

in italics):

AMENDMENTS TO FEDERAL RESERVE ACT.

At the end of section eleven insert a new clause as follows:

"(m) Upon the affirmative vote of not less than five of its members the Federal Reserve Board shall have power, from time to time, by general ruling, covering all districts alike, to permit member banks to carry in the Federal reserve banks of their respective districts any portion of their reserves now required by section nineteen of this Act to be held in their

That section thirteen be, and is hereby, amended to read as follows: "Any Federal reserve bank may receive from any of its member banks, and from the United States, deposits of current funds in lawful money, national-bank notes, Federal reserve notes, or checks, and drafts, payable upon presentation, and also, for collection, maturing bills; or solely for purposes of exchange or of collection, may receive from other Federal reserve banks deposits of current funds in lawful money, nationalbank notes, or checks upon other Federal reserve banks, and checks and drafts, payable upon presentation within its district, and maturing bills payable within its district. "Upon the indorsement of any of its member banks, which shall be deemed a waiver

of demand, notice and protest by such bank as to its own indorsement exclusively, any Federal reserve bank may discount notes, drafts, and bills of exchange arising out of actual commercial transactions; that is, notes, drafts, and bills of exchange issued or drawn for agricultural, industrial, or commercial purposes, or the proceeds of which have been used, or are to be used, for such purposes, the Federal Reserve Board to have the right to determine or define the character of the paper thus eligible for discount, within the meaning of this Act. Nothing in this Act contained shall be construed to prohibit such notes, drafts, and bills of exchange, secured by staple agricultural products, or other goods, wares, or merchandise from being eligible for such discount; but such definition shall not include notes, drafts, or bills covering merely investments or issued or drawn for the purpose of carrying or trading in stocks, bonds, or other investment securities, except bonds and notes of the Government of the United States. Notes, drafts, and bills admitted to discount under the terms of this paragraph must have a maturity at the time of discount of not more than ninety days, exclusive of days of grace: Provided, That notes, drafts, and bills drawn or issued for agricultural purposes or based on live stock and having a maturity not exceeding six months, exclusive of days of grace, may be discounted in an amount to be limited to a percentage of the assets of the Federal reserve bank, to be ascertained and fixed by the Federal Reserve Board.

The aggregate of such notes, drafts, and bills bearing the signature or indorsement of any one borrower, whether a person, company, firm, or corporation, rediscounted for any one bank shall at no time exceed ten per centum of the unimpaired capital and surplus of said bank; but this restriction shall not apply to the discount of bills of

exchange drawn in good faith against actually existing values.

"Any Federal reserve bank may discount acceptances of the kinds hereinafter described, which have a maturity at the time of discount of not more than three months'

sight, exclusive of days of grace, and which are indorsed by at least one member bank.

"Any member bank may accept drafts or bills of exchange drawn upon it having not more than six months' sight to run, exclusive of days of grace, which grow out of transactions involving the importation or exportation of goods; or which grow out of transactions involving the domestic shipment of goods provided shipping documents conveying or securing title are attached at the time of acceptance; or which are secured at the time of acceptance by a warehouse receipt or other such document conveying or securing title covering readily marketable staples. No member bank shall accept, whether in a foreign or domestic transaction, for any one person, company, firm, or corporation to an amount equal at any time in the aggregate to more than ten per cent of its paid-up and unimpaired capital stock and surplus unless the bank is secured either by attached documents or by some other actual security growing out of the same transaction as the acceptance and no bank shall accept such bills to an amount equal at any time in the aggregate to more than one-half of its paid-up and unimpaired capital stock and surplus.

"Any Federal reserve bank may make advances to its member banks on their promissory notes for a period not exceeding fifteen days at rates to be established by such Federal reserve banks, subject to the review and determination of the Federal Reserve Board, provided such promissory notes are secured by such notes, drafts, bills of exchange, or bankers' acceptances as are eligible for rediscount or for purchase by Federal reserve banks under the provisions

of this Act, or by the deposit or pledge of bonds or notes of the United States.

Section fifty-two hundred and two of the Revised Statutes of the United States is hereby amended so as to read as follows: "No national banking association shall at any time be indebted, or in any way liable, to an amount exceeding the amount of its capital stock at such time actually paid in and remaining undiminished by losses or otherwise, except on account of demands of the nature following:
"First Notes of circulation

"First. Notes of circulation.

"Second. Moneys deposited with or collected by the association.

"Third. Bills of exchange or drafts drawn against money actually on deposit to the credit of the association, or due thereto.
"Fourth. Liabilities to the stockholders of the association for dividends and reserve

profits

"Fifth. Liabilities incurred under the provisions of the Federal Reserve Act.

"The discount and rediscount and the purchase and sale by any Federal reserve bank of any bills receivable and of domestic and foreign bills of exchange, and of

acceptances authorized by this Act, shall be subject to such restrictions, limitations, and regulations as may be imposed by the Federal Reserve Board.

"That in addition to the powers now vested by law in national banking associations organized under the laws of the United States any such association located and doing business in any place the population of which does not exceed five thousand inhabitants, as shown by the last preceding decennial census, may, under such rules and regulations as may be prescribed by the Comptroller of the Currency, act as the agent for any fire, life, or other insurance company authorized by the authorities of the State in which said bank is located to do business in said State, by soliciting and selling insurance and collecting premiums on policies issued by such company; and may receive for services so rendered such fees or commissions as may be agreed upon between the said association and the insurance company for which it may act as agent; and may also act as the broker or agent for

others in making or procuring loans on real estate located within one hundred miles of the place in which said bank may be located, receiving for such services a reasonable fee or commission: Provided, however, That no such bank shall in any case guarantee either the principal or interest of any such loans or assume or guarantee the payment of any premium on insurance policies issued through its agency by its principal: And provided further, That the bank shall not guarantee the truth of any statement made by an assured

in filing his application for insurance.

"Any member bank may accept drafts or bills of exchange drawn upon it having not more than three months' sight to run, exclusive of days of grace, drawn under regulations to be prescribed by the Federal Reserve Board by banks or bankers in foreign countries or dependencies or insular possessions of the United States for the purpose of furnishing dollar exchange as required by the usages of trade in the respective countries, dependencies, or insular possessions. Such drafts or bills may be acquired by Federal reserve banks in such amounts and subject to such regulations, restrictions, and limitations as may be prescribed by the Federal Reserve Board: Provided, however, That no member bank shall accept such drafts or bills of exchange referred to in this paragraph for any one bank to an amount exceeding in the aggregate ten per centum of the paid-up and unimpaired capital and surplus of the accepting bank unless the draft or bill of exchange is accompanied by documents conveying or securing title or by some other adequate security: Provided further, That no member bank shall accept such drafts or bills in an amount exceeding at any time the aggregate of one-half of its paid-up and unimpaired capital and surplus.

That subsection (e) of section fourteen, be, and is hereby, amended to read as

(e) To establish accounts with other Federal reserve banks for exchange purposes and, with the consent of the Federal Reserve Board, to open and maintain accounts in foreign countries, appoint correspondents, and establish agencies in such countries wheresoever it may deem best for the purpose of purchasing, selling, and collecting bills of exchange, and to buy and sell, with or without its indorsement, through such correspondents or agencies bills of exchange arising out of actual commercial transactions which have not more than ninety days to run, exclusive of days of grace, and which bear the signature of two or more responsible parties, and, with the consent of the Federal Reserve Board, to open and maintain banking accounts for such foreign correspondents or agencies.'

That the second paragraph of section sixteen be, and is hereby, amended to read

as follows:

'Any Federal reserve bank may make application to the local Federal reserve agent for such amount of the Federal reserve notes hereinbefore provided for as it may require. Such application shall be accompanied with a tender to the local Federal reserve agent of collateral in amount equal to the sum of the Federal reserve notes thus applied for and issued pursuant to such application. The collateral security thus offered shall be notes, drafts, bills of exchange, or acceptances rediscounted under the provisions of section thirteen of this Act, or bills of exchange indorsed by a member bank of any Federal reserve district and purchased under the provisions of section fourteen of this Act, or bankers' acceptances purchased under the provisions of said section fourteen. The Federal reserve agent shall each day notify the Federal Reserve Board of all issues and withdrawals of Federal reserve notes to and by the Federal reserve bank to which he is accredited. The said Federal Reserve Board may at time call upon a Federal reserve bank for additional security to protect the any time call upon a Federal reserve bank for additional security to protect the Federal reserve notes issued to it.'

That section twenty-four be, and is hereby, amended to read as follows:

"SEC. 24. Any national banking association not situated in a central reserve city may make loans secured by improved and unencumbered farm land situated within its Federal reserve district or within a radius of one hundred miles of the place in which such bank is located, irrespective of district lines, and may also make loans secured by improved and unencumbered real estate located within one hundred miles of the place in which such bank is located, irrespective of district lines; but no loan made upon the security of such farm land shall be made for a longer time than five years, and no loan made upon the security of such real estate as distinguished from farm land shall be made for a longer time than one year nor shall the amount of any such loan, whether upon such farm land or upon such real estate, exceed fifty per centum of the actual value of the property offered as security. Any such bank may make such loans, whether secured by such farm land or such real estate, in an aggregate sum equal to twenty-five per centum of its capital and surplus or to one-third of its time deposits and such banks may continue hereafter as heretofore to receive time deposits and to pay interest on the same.

"The Federal Reserve Board shall have power from time to time to add to the list of cities in which national banks shall not be permitted to make loans secured upon

real estate in the manner described in this section.

That section twenty-five be, and is hereby, amended to read as follows: "Sec. 25. Any national banking association possessing a capital and surplus of \$1,000,000 or more may file application with the Federal Reserve Board for permission to exercise, upon such conditions and under such regulations as may be prescribed by the said board, either or both of the following powers:

First. To establish branches in foreign countries or dependencies or insular possessions of the United States for the furtherance of the foreign commerce of the United

States, and to act if required to do so as fiscal agents of the United States.

"Second. To invest an amount not exceeding in the aggregate ten per centum of its paid-in capital stock and surplus in the stock of one or more banks or corporations chartered or incorporated under the laws of the United States or of any State thereof, and principally engaged in international or foreign banking, or banking in a dependency or insular possession of the United States either directly or through the agency, ownership, or control of local

institutions in foreign countries, or in such dependencies or insular possessions.

"Such application shall specify the name and capital of the banking association filing it, the powers applied for, and the place or places where the banking operations proposed are to be carried on. The Federal Reserve Board shall have power to approve or to reject such application in whole or in part if for any reason the granting of such application is deemed inexpedient, and shall also have power from time to time to increase

or decrease the number of places where such banking operations may be carried on.

"Every national banking association operating foreign branches shall be required to furnish information concerning the condition of such branches to the Comptroller of the Currency upon demand, and every member bank investing in the capital stock of banks or corporations described under subparagraph two of the first paragraph of this section shall be required to furnish information concerning the condition of such banks or corporations to the Federal Reserve Board upon demand, and the Federal Reserve Board may order special examinations of the said branches, banks, or corporations at such

time or times as it may deem best.
"Before any national bank shall be permitted to purchase stock in any such corporation the said corporation shall enter into an agreement or undertaking with the Federal Reserve Board to restrict its operations or conduct its business in such manner or under such limitations and restrictions as the said board may prescribe for the place or places wherein such business is to be conducted. If at any time the Federal Reserve Board shall ascertain that oustness is to be conducted. If it any time the reactive these to both a state user than the regulations prescribed by it are not being complied with, said board is hereby authorized and empowered to institute an investigation of the matter and to send for persons and papers, subpæna witnesses, and administer oaths in order to satisfy itself as to the actual nature of the transactions referred to. Should such investigation result in establishing the failure of the corporation in question, or of the native laid down by the said Federal Reserve stockholders therein, to comply with the regulations laid down by the said Federal Reserve Board, such national banks may be required to dispose of stock holdings in the said corporation upon reasonable notice.

Every such national banking association shall conduct the accounts of each foreign branch independently of the accounts of other foreign branches established by it and of its home office, and shall at the end of each fiscal period transfer to its general ledger the profit or loss accrued at each branch as a separate item.

INTERNAL REVENUE ACTS.

The internal revenue act of October 3, 1913, was amended September 8, 1916, providing for an increase from 1 to 2 per cent in the tax upon the net income of banks, effective on and after January

1, 1917.

The emergency internal revenue act of October 22, 1914, imposing a tax of \$1 per thousand upon the capital, surplus, and undivided profits of banks, continue until January 1, 1917, after which, under the act of September 8, 1916, the tax on capital stock will be reduced from \$1 to 50 cents per thousand.

In addition, bankers engaged in the business of negotiating purchases or sales of stocks, bonds, exchange, bullion, coined money, bank notes, promissory notes, or other securities, for others, are liable after January 1, 1917, to a special tax of \$30 annually as brokers.

ISSUE OF GOLD CERTIFICATES.

The act relating to the issuance of gold certificates was amended June 12, 1916, to provide that "the amount of gold bullion and foreign coin so held (against issues of gold certificates) shall not at any time exceed two-thirds of the total amount of gold certificates at such time outstanding." The amendment in question changes the proportion of bullion and coin held from one-third to two-thirds of the amount of the certificates outstanding.

INTERLOCKING DIRECTORATES, ETC.

The amendment to the law, relating to unlawful restraints and monopolies, approved September 7, 1916, is as follows:

Any director or other officer, agent, or employee of any member bank may, with the approval of the Federal Reserve Board, be a director or other officer, agent, or employee of any such bank or corporation above mentioned in the capital stock of which such member bank shall have invested as hereinbefore provided, without being subject to the provisions of section eight of the act approved October fifteenth, nineteen hundred and fourteen, entitled "An act to supplement existing laws against unlawful restraints and monopolies, and for other purposes."

BILLS OF LADING.

An important measure passed by the last Congress, in which banks and the commercial world generally are interested, was the act approved August 29, 1916, relating to bills of lading in interstate and foreign commerce. It is provided:

That bills of lading issued by any common carrier for the transportation of goods in any territory in the United States or the District of Columbia or from a place in a State to a place in a foreign country, or from a place in one State to a place in another State, or from a place in one State to a place in the same State through another State or foreign country, shall be governed by this act.

FEDERAL FARM LOAN ACT.

The act approved July 17, 1916, provides for the establishment of the Federal Farm Loan Bureau, the organization of 12 Federal land banks, in districts to be determined, and also for the organization of national farm loan associations, joint stock land banks, for the issue of farm loan bonds, in connection with the provision for capital for agricultural development, the equalization of rates of interest upon farm loans, etc. The Federal Farm Loan Bureau, under the general supervision of the Federal Farm Loan Board, has been established in the Department of the Treasury.

In view of the general interest in this subject, the Federal Farm Loan Act is printed as Exhibit O hereto and the Decision of the Federal Farm Loan Board determining the districts and the loca-

tion of the Federal land banks is herewith presented.

DECISION OF FEDERAL FARM LOAN BOARD DETERMINING FEDERAL LAND BANK DISTRICTS AND LOCATION OF BANKS.

On December 27, 1916, the Federal Farm Loan Board announced its decision determining the Federal land bank districts and the location of the Federal land banks, as follows:

The Federal farm loan act directs the Federal Farm Loan Board to "divide the continental United States, excluding Alaska, into 12 districts which shall be known as Federal land bank districts, and may be designated by number." In making this division of the country, the act provides that said districts shall be apportioned "with due regard to the farm loan needs of the country, but no such district shall contain a fractional part of any State."

The act further provides that the Federal Farm Loan Board shall establish in each of the said districts a Federal land bank "with its principal office located in such city within the district as said board shall designate." By the terms of the act each Federal land bank will include in its title the name of the city in which it is located.

In determining the Federal land bank districts and in designating the cities within such districts where Federal land banks shall be severally located, the Federal Farm Loan Board has given careful consideration to the farm loan needs of the country. The board held public hearings in nearly every State in the Union and in this manner collected information of great value in determining its decision.

Every reasonable opportunity has been afforded applicant cities to furnish evidence to support their claims as locations of Federal land banks. More than 75 cities applied to be designated as the headquarters of a Federal land bank, and were heard through representa-

tive committees and individuals.

The 12 Federal land bank districts and the 12 cities selected for

the location of the Federal land banks are as follows:

District No. 1.—The States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, and New Jersey.

Location of the Federal land bank, Springfield, Mass.

District No. 2.—The States of Pennsylvania, Delaware, Maryland, Virginia, and West Virginia, and the District of Columbia.

Location of the Federal land bank, Baltimore, Md.

District No. 3.—The States of North Carolina, South Carolina, Georgia, and Florida.

Location of the Federal land bank, Columbia, S. C.

District No. 4.—The States of Ohio, Indiana, Kentucky, and Tennessee.

Location of the Federal land bank, Louisville, Ky.

District No. 5.—The States of Alabama, Mississippi, and Louisiana. Location of the Federal land bank, New Orleans, La.

District No. 6.—The States of Illinois, Missouri, and Arkansas.

Location of the Federal land bank, St. Louis, Mo.

District No. 7.—The States of Michigan, Wisconsin, Minnesota, and North Dakota.

Location of the Federal land bank, St. Paul, Minn.

District No. 8.—The States of Iowa, Nebraska, South Dakota, and Wyoming.

Location of the Federal land bank, Omaha, Nebr.

District No. 9.—The States of Oklahoma, Kansas, Colorado, and

New Mexico.

Location of the Federal land bank, Wichita, Kans.

District No. 10.—The State of Texas.

Location of the Federal land bank, Houston, Tex.

District No. 11.—The States of California, Nevada, Utah, and Arizona.

Location of the Federal land bank, Berkeley, Cal.

District No. 12.—The States of Washington, Oregon, Montana, and Idaho.

Location of the Federal land bank, Spokane, Wash.

W. G. McAdoo,
Secretary of the Treasury and Chairman
of the Federal Farm Loan Board.

GEO. W. NORRIS,
Farm Loan Commissioner.
HERBERT QUICK,
W. S. A. SMITH,
CHARLES E. LOBDELL,
Federal Farm Loan Board.

Washington, D. C., December 27, 1916.

THE PHILIPPINE NATIONAL BANK.

At the fourth session of the Third Philippine Legislature there was enacted, under date of February 4, 1916, an act creating the Philippine National Bank, with Manila as principal domicile and place of business, with authority to establish branch banks at the provincial capitals in other municipalities, and not to exceed two branches or agencies in the United States.

The capital of the bank is 20,000,000 pesos, divided into 200,000 shares of 100 pesos each, 51 per cent of which is to be purchased by the Government of the Philippine Islands and the remainder by the public. The bank acquired by authority of the act the business of

the Government Agricultural Bank.

The Philippine National Bank is the official depositary of the insular, provincial, and municipal governments and may receive deposits from the postal savings bank, associations, corporations, and private persons. Authority is granted to issue circulating notes on the security of specified assets, to be held inviolable for the purpose, a reserve of 33\frac{1}{3} per cent being required. The bank is also authorized to issue notes against gold coin of the United States, the coin to be held by the bank and used for no other purpose, except for the redemption of the notes.

In general, the charter rights of the bank are of a character to enable it to become an important medium in the development of the

agricultural and other resources of the islands.

DIGEST OF NATIONAL BANK DECISIONS.

In volume 2 of the report of the Comptroller will be found a digest of decisions relating to national and other banks, rendered during the

last year.

The Federal cases are reported in volumes 238-240, United States Reports, and volumes 225-234, Federal Reporter. Five State cases are also given: One, Illinois, in 110 Northeastern Reporter; one, Massachusetts, reported in 112 Northeastern Reporter; one, Michigan, reported in 159 Northwestern Reporter; one, New York, in 160 N. Y. Supp.; and one, Oklahoma, reported in 150 Pacific Reporter

Of particular interest are the following:

AUTHORITY OF LIQUIDATING COMMITTEE OF A NATIONAL BANK.

The national bank act contains no provision giving the specific manner in which the affairs of a national bank shall be liquidated, and no reference is made in the law to the appointment of an agent or trustee in liquidation, except when a national bank has been placed in the hands of a receiver and the claims of all creditors other than shareholders have been satisfied. Quite frequently the shareholders in voting to place the bank in liquidation also appoint a liquidating agent or committee, whose powers are not always clearly defined.

The United States Circuit Court of Appeals has held (Jewett v. United States, 100 Fed. Rep., 832) that while no such office as an agent in liquidation was known to the statutes, yet it was one that had long been recognized as permitted by law. There has always been question, however, as to the extent of the powers of the liquidating agent, and whether the shareholders had the power to oust all of the officers of a bank and substitute in their place a liquidating

agent or committee.

In a decision not reported, Judge Lacombe of the United States Circuit Court for the Southern District of New York held that the vote to liquidate and the appointment of a committee by the shareholders to liquidate the bank did not divest the directors of their general power and control over the management of the bank.

The form of resolution furnished by this office to banks for reporting liquidation provides that the liquidating committee shall exercise its powers under the general supervision of the board of directors, and in Planten v. National Nassau Bank et al., 160 N. Y., Supp. 297, the court held that under the laws of New York and in the absence of Federal statutory authority or any decision of the Federal courts to the contrary, the authority of a liquidating committee of a national bank was subject to the supervision and control of the board of directors.

LIABILITY OF DIRECTORS FOR FALSE STATEMENTS.

The United States Supreme Court has held, in Jones National Bank v. Yates (240 U. S., 541), that where directors of a national bank knowingly made false statements as to the condition of the bank of which they were directors that the plaintiffs were entitled to recover from the said directors their losses by reason of their reliance upon such statements.

SALARIES OF BANK OFFICERS AND CLERKS.

Attention is called to Exhibits D, E, and F hereto, showing the salaries paid by national banks throughout the country to their chief executive officers, and also to clerks and other employees. The reports to this office show that the salaries paid to bank presidents and cashiers, outside of the large cities, are generally moderate; and that the average compensation of all bank clerks and other employees is in some cases decidedly low.

The national banks reported on September 12, 1916, the total number of their officers and employees at 66,394, and the aggregate annual salaries paid them at \$88,428,120—an average of \$1,331.88

per annum, or only \$110.99 per month per employee.

On March 7, 1916, in the central reserve cities, 28 banks with a capital of \$1,000,000 and upward, but less than \$5,000,000, reported that the average salary paid to their presidents was \$22,482; while 10 banks in central reserve cities with capital of \$5,000,000 and over reported the average salary paid to their presidents to be

\$49,000 per annum.

The average salary paid to presidents of banks having a capital of less than \$50,000, where any salary was paid, was \$1,008.41 per annum. The average salary paid to bank presidents by all banks with a capital of \$5,000,000 or over was \$44,421 per annum. The average salaries of the presidents of banks of intermediate size varied between \$1,008 and \$44,421, according to the size and locality of the bank.

RECOMMENDATION TO BANKS TO FURNISH LIFE INSURANCE TO EMPLOYEES EQUAL TO ONE YEAR'S SALARY OF EACH EMPLOYEE.

In view of the very moderate compensation paid to the average bank clerk, this office takes the liberty of recommending to national banks that they give special consideration to the question of furnishing their clerks and other employees receiving small salaries, life insurance policies equal to their salary for one year; so that, in the event of death, the families of the employees may at least be temporarily provided for. The advantages of such a plan are obvious and manifold, and proper cognizance may be taken of this slight extra expense in the adjustment of salaries. It is believed that, under blanket policies, and with cooperation among the banks, especially favorable terms may be obtained from standard insurance companies, and the offsetting advantages to both the bank and their employees should fully compensate for the slight extra expense involved in furnishing such insurance.

EXPENSES OF OPERATION OF CURRENCY BUREAU.

On pages 519 and 520 of this report will be found a statement in regard to national bank taxes, redemption charges, examiners' fees, and the expenses of the Currency Bureau for the 12 months ending June 30, 1916.

I now submit the following figures as to the cost of maintenance of the Bureau of the Comptroller of the Currency for the report year

ending October 31, 1916, giving in some detail under appropriate headings the expenditures made during the year, and showing separately those directly reimbursable by the national banks and Federal reserve banks in connection with the issue and redemption of currency, and those not directly reimbursable; also the aggregate cost of national bank examinations and the revenue derived by the Government from the taxation of national banks on currency issued and redeemed through this bureau.

Salaries:			
Regular roll	notional hands assumences	\$155, 351. 75	
Division of Federa	national-bank currency)	42, 873. 77	
(provided by Federa	leral Reserve Board)	8, 279. 62	
(10000000)			\$206, 505. 14
General expenses:			
	ig	34, 511. 80	•
Stationery	by chief clerk and superintendent	10, 626. 11	
(a) Amount expended	e, telegraph, furniture, etc.)	7, 052. 96	
Special examination of	national banks, repairs to macer-	7, 002. 90	
ator. etc.	<u> </u>	128. 72	
Contingent expenses for	Redemption Division, reimburs-		
able: principal items,	heat, light, and furniture	376. 00	
Division of Federal I	Reserve Issues and Redemptions		
(provided by Federal	Reserve Board)	200. 00	E0 00E E0
Currency issues:			52, 895. 59
National bank—			•
Paper		29, 842. 94	-
Plates (reimbu	rsed)	18, 300. 00	
(b) Special dies, rolls, p	plates, printing, etc	222, 535. 27	
Federal reserve bar			
Paper	rsed)	3, 303. 94	
Plates (reimbu	rsed)	2, 880. 00 23, 179. 18	
Federal reserve not	Ils, plates, printing, etc	23, 179, 10	
	printing, etc. (paid by Federal		
reserve bank	s through Federal Reserve Board)	•	
(estimated)		223, 023. 04	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		523, 064. 37
Examination of nationa	lipanks: int of national bank examining se	W. T. O. O.	
	et. 31, 1915, to Oct. 31, 1916		691, 293. 56
Total expenses o	1	• • • • • • • • • • • • • • • • • • • •	
Total expens	es, period named		1, 473, 758. 66
	DECA DIMIT A MICA		
	RECAPITULATION.		

Total directly reimbursed... \$987, 225. 99 Total not directly reimbursed.....

. 1, 473, 758. 66

Section 5173, United States Revised Statutes, provides that "all * * * expenses of the Bureau of the Currency shall be paid out of the proceeds of the taxes or duties assessed and collected on the circulation of national banking associations" under the national bank act.

The taxes collected on national bank circulation during the report year ended October 31, 1916, amounted to \$3,744,967.77, and the expenses of the bureau not directly reimbursed to the Government aggregated \$486,532.67, leaving a net profit to the Government of \$3,258,435.10.

Foreign Securities Owned by Our National Banks.

At the outbreak of the European war the current indebtedness of this country to Europe, practically all of which was due and payable prior to January 1, 1915, was estimated at \$450,000,000. The largest item of this indebtedness was represented by the short term obligations of the city of New York, about \$80,000,000. The remainder was composed of current trade balances of merchants and bankers and short-time loans borrowed by business houses which had taken advantage of the easy money conditions in Europe preceding the war crisis. Besides this current indebtedness our securities held abroad were estimated at between four and five billion dollars.

Before 12 months had elapsed this country had paid in full this floating debt, and had begun to make loans to both belligerent and neutral countries in large sums. The total of foreign loans placed in the United States for belligerent and neutral countries from August 1, 1914, to November 1, 1916, is estimated at approximately

\$2,000,000,000.

These foreign securities have been absorbed largely by the investing public generally, although great blocks of them have been taken by the corporations engaged in the business of supplying munitions and

equipment of war to Europe.

To a not inconsiderable extent the securities of these foreign nations, principally their short term obligations, have been acquired by the banks of this country, both National and State, and by our trust companies, which have availed of this outlet for idle funds. No figures are at hand to show the amount of these securities which have been purchased by our State banks and trust companies, but the following table shows the holdings on November 17, 1916, by national banks of all foreign government bonds and also of other foreign securities, setting forth separately the amounts held by the national banks in the central reserve cities, in the reserve cities, and in the outside country banks.

Amount of foreign government bonds and other foreign bonds and securities cwned by national banks, as shown by reports of condition of 7,584 banks reporting on November 17, 1916, arranged in geographical sections by central reserve, other reserve cities, and country banks.

[In thousands of dollars.]

Geographical location.	Foreign govern- ment bonds.	Other foreign bonds and securities.	Total held.
NEW ENGLAND STATES.			•
Reserve cities	\$5,110 16,055	\$468 5,991	\$5,578 22,046
Total	21, 165	6,459	27,624
EASTERN STATES.			•
Central reserve cities Other reserve cities. Country banks.	. 22, 293	9,121 6,449 16,837	. 99, 567 28, 742 61, 579
Total	157,481	32,407	189,888
SOUTHERN STATES.			
Reserve cities		1,318 795	3, 625 6, 340
Total	7,852	2,113	9,968
MIDDLE STATES.			
Central reserve cities. Other reserve cities. Country banks	14,482	444 4,557 6,176	11,533 19,039 20,609
Total	40,004	11,177	51,18
WESTERN STATES.			,
Reserve cities	3, 222 3, 359	763 1,377	3,988 4,730
Total	6,581	2,140	8,72
PACIFIC STATES.			
Reserve cities	6,430 2,131	888 408	7,318 2,539
Total United States.	8,561 241,644	1,296 55,592	9,85 297,23
RECAPITULATION.	<u> </u>	.1	<u>,</u>
Central réserve cities. Other reserve cities Country banks	. 53,844	\$9,565 14,443 31,584	\$111,100 68,287 117,849
	1 ' '	, , , , ,	,

The increase in the holdings of our national banks of foreign government and other foreign securities from June 30, 1914, to November 17, 1916, is shown in the following table:

Holdings by national banks of bonds of foreign governments and other foreign securities at different periods from June 30, 1914, to Nov. 17, 1916.

[In thousands of dellars.]

	Foreign Govern- ment bonds.	Other foreign bonds, securities.	Total.
June 30, 1914. June 23, 1915. May 1, 1916. June 30, 1916. Sept. 12, 1916 Nev. 17, 1916 i	\$10,018	\$5,609	\$15,627
	33,787	13,402	47,189
	127,927	30,573	158,500
	116,768	40,303	157,071
	192,272	47,294	239,566
	241,644	55,592	297,236

The aggregate amount of bonds and securities, other than United States Government bonds, held by the national banks on November 17, 1916, was reported at \$1,709,956,000, which included, as above shown, \$297,236,000 of foreign securities; so that the foreign securities represented at that time were 17.38 per cent of the total securities held by them other than United States Government bonds.

Conclusion.

Since the beginning of the European war, a little over two years ago, our country has passed swiftly and definitely from the ranks of the debtor countries and has become the most potential of the creditor Practically the whole world is in debt to us and steadily

increasing its obligations.

Our financial condition in relation to other peoples and the world at large becomes stronger from week to week and from month to month. As the figures show so conclusively, our wealth is piling up with wonderful rapidity; but to do our proper work in the world and to protect and enlarge our own interests we may before long need every dollar of these resources, gigantic and inexhaustible as they now seem to be.

From present indications it is probable that we will be required to finance not only our own enterprises, our preparations to make ourselves a formidable and therefore a respected power, and the commerce which is unfolding for us on this hemisphere, but also the endless complications and demands of readjustment and reestablishment that will follow the close of the great war.

1 Since this report was sent to the printer, later statements have been received and compiled showing that the total amount of foreign government bonds and other foreign securities held by all the national banks on December 27, 1916, as reported by them was \$321,993,000.

In addition to these foreign securities held on the date mentioned, the national banks in 100 cities of the United States, including all reserve cities and all other cities having a population of 75,000 or more (returns not yet received from about 10 per cent of the banks in these cities) reported that they were lending to merchants and other borrowers in foreign countries, including both belligerent and neutral countries, the sum of \$136,669,000; making the total investment by our national banks on the date mentioned (as far as reported) in foreign government and other foreign securities, and in loans placed in foreign countries by national banks in the cities indicated, \$458,662,000. This is equal to 42.82 per cent of the capital of the national banks; 21.22 per cent of their capital, surplus, and undivided profits; or 2.96 per cent of their total resources as reported by the banks on November 17, 1916.

Of the above \$136,669,000 of loans made in foreign countries, \$100,091,000 were loaned by the national banks in New York City, and \$28,475,000 by those in Chicago, St. Louis, San Francisco, Philadelphia, and Boston.

and Boston.

To meet these enormous drafts and strains on our resources, the most tremendous requirements and the widest opportunity that any nation in the world's history has ever faced, we are now strong and

ready.

We have gained in a year and four months, from June 23, 1915, to November 17, 1916, over \$6,000,000,000 in the resources of our banks, counting all banks. This means that we have added to the resources of our banks in this brief space of time an amount exceeding by a billion dollars the entire resources, as recently reported, of those citadels of financial strength the Bank of England and the Bank of France combined. As a further comparison the increase for this period also represents an amount twice as great as the total resources of the Reichsbank of Germany, plus the resources of the Bank of Italy, according to their latest reports.

We have now the Federal Reserve System, which we believe assures us against panics and fears such as have in the past, at intervals, disturbed our commerce and paralyzed our industries. The Rural Credits, or Federal Farm Loan System, will aid in securing permanent commercial strength and safety based on the sure foundations of prosperous and thriving communities of farmers, held to the soil by ties of ownership and encouraged and aided to secure con-

stantly increasing results per man, per acre, and per day.

In reviewing our banking and fiscal situation we seem now to be intrenched financially almost as firmly as it is possible for any human government to be. We are well prepared for preparedness, and ready and able to provide for whatever increases of Army and Navy the Congress may think to be necessary.

"TO SEE OURSELVES AS OTHERS SEE US."

Our preponderating power in world finance is fast being recognized in all countries. As an illustration of the opinions now held abroad as to this country, it may not be amiss to quote in conclusion the following extract from an editorial entitled "American banks and the future," which appeared recently in one of the leading English

newspapers, the Manchester Guardian:

"European financiers in general would be well advised to face the fact that the war has radically transformed the relations between the United States and Europe. The American Controller of Currency in his latest report indicates how greatly American banks have developed in recent years. Their resources on November 17 amounted to 3,104 million pounds. They have grown by 800 millions since 1913 and doubled since 1906.

"The Federal reserve act and other legislation under Mr. Wilson's auspices have given them, for the first time in their history, a really sound organization. The United States has wiped out, or by the end of this war will have wiped out, most of its debt to foreign investors. It will have a currency of unimpeachable soundness, fortified by a gold reserve

of unprecedented magnitude.

"The American bankers will have acquired the experience they have hitherto lacked in the international money market. And all this strengthened financial fabric will rest upon an economic fabric which the war will have much expanded. It can hardly be doubted that under these circumstances New York will enter the lists for the financial leadership of the world."

INCREASED WORK OF THE OFFICE.

The work of this bureau continues to grow. Since the April, 1913, call, to November 17, 1916, the number of national banks under the supervision of this office has increased from 7,440 to 7,584, while the aggregate resources of these banks has increased from 11,081 million dollars to 15,520 million dollars, a growth in a little over three and a half years of 4,439 million dollars, or 40 per cent.

The increase in the office force, however, has not kept up with the increase of work to be performed, necessitating frequently long hours and much overtime, but this has been accepted uncomplainingly and cheerfully. I take pleasure in bearing testimony to the earnestness, fidelity, and ability with which the employees generally of this bureau, including the force of National Bank Examiners, have performed

their respective duties.

Attention is called to a number of special exhibits relating to the affairs and operations of our national banks which, in addition to other exhibits heretofore referred to, are published in the appendix hereto, including much interesting and valuable information obtained as a result of special reports which have been furnished from time to time by the national banks during the past year.

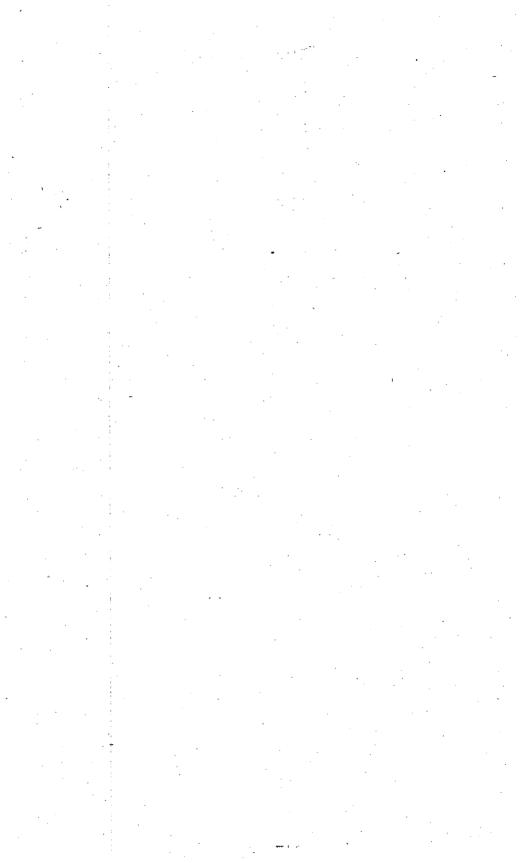
In volume 2 of the report of the Comptroller will be found, as usual, the detailed statements of condition of each national bank, together with additional general and special statistical data and the usual

digest of court decisions relating to national banks.

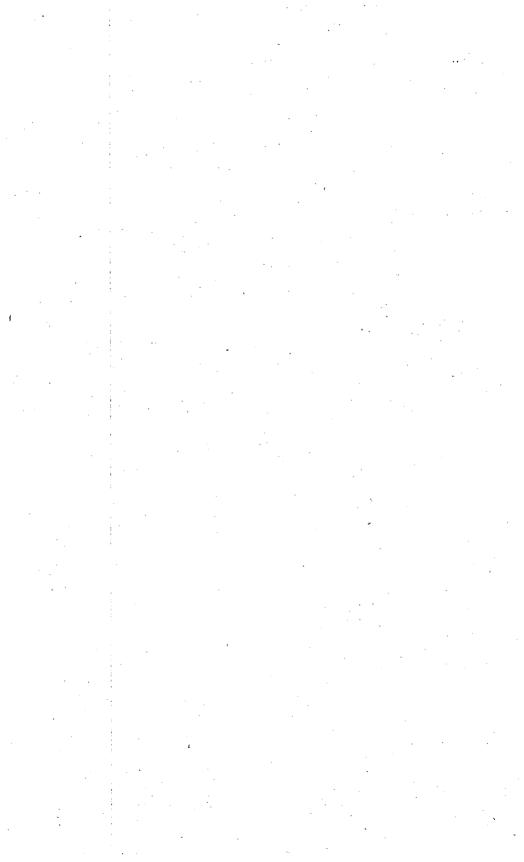
Respectfully submitted.

John Skelton Williams, Comptroller of the Currency.

To the Speaker of the House of Representatives.



EXHIBITS ACCOMPANYING REPORT OF COMPTROLLER OF CURRENCY.



EXHIBITS.

EXHIBIT A.

INTERLOCUTORY DECISION IN RIGGS BANK CASE.

In the Supreme Court of the District of Columbia.

Injunction suit of the Riggs National Bank of Washington, D. C. v. William Gibbs McAdoo, Secretary of the Treasury; John Skelton Williams, Comptroller of the Currency; and John Burke, Treasurer of the United States.

INTERLOCUTORY DECISION OF MR. JUSTICE M'COY AT THE CONCLUSION OF THE ARGUMENTS ON PLAINTIFF'S MOTION FOR TEMPORARY INJUNCTION AND ON DEFENDANTS' MOTION TO DISMISS.

Counsel for plaintiff in asking the court to continue the temporary restraining order argued that if the order were dissolved and the money finally covered into the Treasury the jurisdiction of the court would cease.

Counsel for the defendants argued that the rule was that where the equities of the bill were overwhelmingly denied, as in the present case, plaintiff's prayer for temporary injunction should be denied.

Thereupon the court made the following statement (pp. 672 to 679 of stenographic report of court proceedings May 21, 1915):

THE COURT:

Of course, there are two aspects of even that part of the proposition. I granted a temporary restraining order because it involved only the \$5,000, and there was a contention made that if it were covered into the Treasury it might require an act of Congress to get it out. It may be that I shall continue it on the same ground pending a hearing; I do not know. But on the other branch of the case, in regard to granting any pendente lite relief in regard to these deposits or in regard to the reserve agency end of the situation, I say what I said before, that the case, such as it is, made out by the bill, assuming that any was made out by the bill for the purpose of an injunction, has been met overwhelmingly, in my opinion, by the proofs which are here in the form of affidavits, and I shall deny that relief pending the action.

I was struck when I first read the bill by the allegation on page 14 of the printed bill here which I called attention to the other day:

Plaintiff further avers that prior to December, 1913, the defendants McAdoo and Williams had, in ways which will be fully detailed in the evidence to be taken in this suit, openly and publicly manifested their personal malice toward certain of plaintiff's officers.

I wondered what that meant, and I do not know to this minute what it means; but of course there is an absence, not of evidence, but of the statement of any ultimate facts that would sustain that allegation in the bill; and when I came to read this Tribune article which

appears there, and the incident which occurred in Mr. McAdoo's office, whenever it was, coupled with that, if I were obliged to resort to that I should say that perhaps it was shown that the malice was the other way. In view of the absence, as I say, of any statement here as to backing up this general allegation, and coupled with what is in there, I do not see how anybody can fail reasonably to reach that conclusion, and that if there were bad blood—I do not know as to that—if there is anything between the parties, there is nothing here to show that the two defendants were the aggressors in the matter.

Then, again, I do not think it is necessary here to decide whether there has been any arbitrary exercise of power, or exercise of arbitrary power, in regard to this question of the reserve agency, or any threat of an exercise of arbitrary power. It seems to me, on the record that is made here before me now, that the Government officials would have been remiss if they had consented to permit the bank to act as agent for a new applicant bank, because, I think, for the purposes of this motion, always—now, I am not passing on the ultimate merits of the case—there is evidence here of persistent violations of the law, and that they began, not with Mr. Williams's incumbency of the office (and that has another bearing, perhaps, on the question of what animated Mr. Williams), but they began before he came there, and there is evidence that they are continuing until this day; and even if the comptroller is wrong about what kind of a bank ought to have Government deposits (namely, a so-called commercial bank or stock-exchange bank), even if those features were not in there, the other features of violations of the law are in there: and I should say that he was quite right in determining to take out those deposits, or at least to say that there should not be any further selection of this bank as a reserve agent.

While it may have nothing to do with the law of the case, I suppose that all judges have some right to consider matters of banking policy when they are called upon to decide legal questions. I should say that the policy of not having large deposits in so-called stock-exchange banks as compared with the amount of deposits in commercial banks was an absolutely good and sound policy, and the fact that Congress thinks so is now embodied in the Federal reserve act. This question about whether or not stocks are good, and whether or not dealing in stocks is any different from dealing in oats and grain and steers and hogs and that kind of thing, is an argument that does not

need to be answered.

ATTORNEY FOR DEFENDANT. Will your honor permit me to suggest—

The Court. I will ask you to excuse me a minute; I want to look

through these prayers here.

I have never analyzed these prayers, but the second to the sixth, inclusive, apply to this \$5,000 penalty, and to the other penalties which the plaintiff says the comptroller is threatening to assess or, at any rate, on account of which they claim to be in danger. I think I will take those under advisement on that question, which is the real question in the case.

No. 7 is a prayer "that the defendant Williams may be enjoined pendente lite and permanently from calling or attempting to enforce his call for any special report or reports from the plaintiff when the

same are not bona fide and reasonably necessary in order to a full and complete knowledge of the plaintiff's condition and are not such as he is expressly authorized by said section 5211 to call for."

I take it that refers to the future, and I shall deny that relief

pendente lite.

I do not quite take in the scope of the eighth prayer for the minute. I will have to pass that.

ATTORNEY FOR DEFENDANT. I think that is on the phase of the con-

stitutional law.

The Court. I say I do not take in the scope of it; I do not know what the evidence is here that would lead to any assumption that that

was being done; but I will deny that relief pendente lite.

As to enjoining the defendant McAdoo from aiding, assisting, or abetting, there is absolutely nothing in the case, as it is made here, to show that he has. They are sued as officials, and if Mr. McAdoo had a duty to perform he would perform it; if Mr. Williams had a duty to perform he would perform it; and whether Mr. McAdoo would be glad to see Mr. Williams do a certain thing, or urge him to do a certain thing, does not seem to me to make any difference.

No. 10 is a part of the \$5,000 transaction, and about that I will not

say anything further.

ATTORNEY FOR DEFENDANT. No. 9 is denied, your honor?

The Court. No. 9 is denied; yes.

No. 10 is part of the \$5,000 transaction.

ATTORNEY FOR DEFENDANT. That your honor takes under advise-

ment?

The Court. Yes. Without saying anything about No. 13, that is a part of that \$5,000 penalty matter, and I will take it under advise-I do not quite comprehend what the situation is about that so far as the allegations are concerned.

No. 14 I will not grant pendente lite.

ATTORNEY FOR PLAINTIFF. It is not included in the rule, if your honor please.

The Court. It was not?

Attorney for Plaintiff. No; nor is No. 15. No. 16 you have already passed upon.
The Court. I have passed upon 16; yes.

It may be that in the hurried way I have made some mistake within the lines of what I have endeavored to lay down as my notions about the case for the time being. If counsel on both sides, upon reading the record, will point out anything of that sort I will be obliged.

Ехнівіт В.

DECISION OF SUPREME COURT OF DISTRICT OF COLUMBIA IN RIGGS BANK CASE.

The following is a review or synopsis of the decision, rendered May 31, 1916, by the Supreme Court of the District of Columbia in the injunction suit of the Riggs National Bank versus the Comptroller of the Currency et als., as summarized and given out on May 31, 1916, by the Department of Justice at Washington, D. C.

This decision is a matter of general interest to the banks, since it defines very clearly the supervisory authority of the Comptroller's

office:

"THE RIGGS BANK DECISION.

"The decision of Mr. Justice McCoy in the Riggs Bank case, filed to-day, contains seventy-three typewritten folio pages, and, as the Department understands it, decides the following points:

(1) That the court had jurisdiction of the case (pp. 17-30).

"(2) That as 'the bill does not state facts sufficient to constitute a cause of action against the Secretary of the Treasury as to a conspiracy, nor as to anything done or threatened by him, it must be dismissed as to him, unless he is a necessary party in order to give relief by way of directing a purely ministerial act, namely, the payment of interest withheld because of the penalty of \$5,000 assessed by the Comptroller'

(pp. 32-36).

"(3) That the plaintiff's construction of the nature of 'special reports,' which the Comptroller was entitled to call for, was wrong, and that the Comptroller's contention was correct (pp. 37-53); and that 'the statute thus construed makes lawful any inquiry by the Comptroller for the purpose of obtaining information, not only as to current items on the books of the bank, but also for the purpose of informing himself generally as to the management of the bank'; and that it is certain 'that Congress intended that national banking associations should be under the strictest supervision by him (the Comptroller) for the protection of creditors and stockholders and of the public generally' (p. 47); and 'that the power of the Comptroller under Revised Statutes, section 5211, is to call for a report on the affairs of a bank just as fully, at least, as might a bank examiner' (p. 50).

"(4) That there was no such arbitrary action on the part of the comptroller as to amount to total lack of authority (pp. 55-60); but that 'the action of the comptroller on the basis of which specific charges are made to the effect that he was acting in excess of his powers, examined in the light of the views above expressed, must be upheld as lawful' (p. 60).

"(5) That the plaintiff's contention that the comptroller had no right to call for reports as to past transactions was wrong, and that 'valid reasons for going back over the books of the bank for several years may be suggested by what is discovered as to recent transactions' (p. 58).

"(6) That the information called for by the Comptroller in regard to list of loans in excess of \$5,000 secured by collaterals was rightly

called for by him and should have been furnished (p. 60).

"(7) That the information called for by the Comptroller as to whether the plaintiff was maintaining a private telegraph wire connected with stock brokerage houses, "was an eminently proper inquiry" (p. 60).

"(8) That the Comptroller's call for information as to the ownership of the Flather & Flather account may well have been justified

(p. 60).

"(9) That the Comptroller had the right to specify a longer time than five days within which to make certain reports, and that there was no reason for the bank's complaining of the giving of a longer time (p. 61).

"(10) That the Comptroller's request for information in regard to loans made by the bank to former United States officials was a proper

one (p. 61).

"(11) That the Comptroller's call for information in regard to commercial paper carried by the plaintiff was clearly proper (p. 61).

"(12) That the Comptroller's call for information as to the expenditure of money for printed copies of the correspondence, etc.,

was rightly made (p. 62).

"(13) That the demand for information in regard to the direct loans made by the bank to certain of its officers, and for information in regard to the indirect, or dummy, or concealed, loans, made since the organization of the bank, for the benefit, directly or indirectly, of those officers, including all loans which any of the officers had indorsed, or for which they had furnished the whole or any part of the collateral, were 'entirely within his (the Comptroller's) powers' (p. 62).

"These are the two demands for the failure to comply with which

the penalty of \$5,000 was assessed.

"(14) The Comptroller's requirement that certain facts be laid before the board of directors, even if made for the purpose of discrediting the plaintiff's officers before the board of directors, was

proper (p. 63).

"(15) That the allegation in the bill that the acts of the Comptroller were done maliciously, is merely a statement of a conclusion of law (pp. 63-64); 'the Comptroller was acting within his powers in performance of his duty, so far as calling for the reports is concerned. Therefore, as no right of the plaintiff was infringed, he was not acting maliciously.'

"(16) That the actions of the Comptroller as treasurer of the Red Cross funds were 'perfectly proper steps to obtain the largest possible revenue from it while on deposit. The plaintiff was given the same opportunity that was given to others to have those deposits made in its bank' (p. 64).

"(17) That the plaintiff's contention that the bank is not required to furnish a special report, which by Revised Statutes the Comptroller

is authorized to call for, is incorrect (p. 65).

"(18) The plaintiff's contention that Revised Statutes, section 5213, does not impose a penalty for failure to make a special report, is in-

correct (pp. 65-67).

"(19) The plaintiff's contention that the Comptroller's construction of the Revised Statutes would necessitate a holding by the court of their unconstitutionality, is incorrect. "The plaintiff can not object

to giving the information demanded of it by the Comptroller, nor urge any constitutional ground as a basis for refusing, having accepted its charter under a statute giving the right to call for special reports' (pp. 68-69).

"(20) As to the merits of the case, the single point on which the court finds against the defendant is the following: That the Comptroller in making his demand of January 22, 1915, for the special report called for, required that it should be made under the oath of the president, cashier, and three named officers and directors, whereas the statute, section 5211, only required that the report be sworn to by the president or cashier and attested by the signatures of at least three of the directors. The court said: 'Therefore, it must be held in this case that the Comptroller having called for a report not verified and attested as provided in the statute, did not place himself in a position where he could lawfully assess a penalty for a failure to comply with a

demand which he made' (p. 70).

"(21) The plaintiffs' petition in their bill in equity that the court should enjoin the Comptroller from revoking any designation of the plaintiff as a depositary, and from refusing to approve of the plaintiff bank as such, is refused, and the court states that 'it can not be granted' (pp. 70-72).

'(22) The plaintiffs' petition in their bill that the Comptroller should be enjoined generally from future violations of the law is refused: 'The court will not stop an officer vested with powers to be exercised at his discretion from performing his statutory duty for fear that he should perform it wrongly' (p. 72).

"The result of the whole decision is that the temporary injunction restraining the payment of \$5,000 is continued as against the Treasurer of the United States, but not as to the Comptroller, and that, except for the purpose of compelling payment of the interest due the bank and retained, and of enjoining the assessment of penalties because of the failure to comply with the demands (held defective in form as above stated) for reports, the bill is dismissed as against all the defendants."

EXHIBIT C.

DECISION OF THE COMPTROLLER OF THE CURRENCY ON THE APPLICATION FOR A RENEWAL OF THE CHARTER OF THE RIGGS NATIONAL BANK OF WASHINGTON, D. C.

TREASURY DEPARTMENT, Washington, June 21, 1916.

The RIGGS NATIONAL BANK, Washington, D. C.

SIRS: On the 23d of May, 1916, you filed an application for an amendment to your articles of association so as to continue the life of your association until June 27, 1936. This application, if granted in its present form, would extend the life of the corporation for 20 years and 1 day, which the Comptroller of the Currency has no power to grant, as the law now permits an extension of 20 years only. The application should be amended so as to provide that the association shall continue until the close of business on June 26, 1936, instead of June 27, 1936. The application, to be legal, should also bear a 10-cent internal-revenue stamp, as required by law. I shall assume, for the purposes of this decision, that the application has been amended as thus indicated and that the 10-cent internal-revenue stamp has been affixed:

Section 3 of the act of July 12, 1882, provides:

That upon the receipt of the application and certificate of the association provided for in the preceding section, the Comptroller of the Currency shall cause a special examination to be made, at the expense of the association, to determine its condition; and if after such examination or otherwise, it appears to him that said association is in a satisfactory condition, he shall grant his certificate of approval provided for in the preceding section, or if it appears that the condition of said association is not satisfactory, he shall withhold such certificate of approval.

The word "condition," as it has been construed by my predecessors and by the Supreme Court of the District of Columbia in the decision rendered May 31, 1916, in the suit of the Riggs National Bank v. The Comptroller of the Currency et al., comprehends not only the solvency of the bank, but as well the character of the business done by the bank and the management and the record of the bank with respect to observance or violations of law by its officers.

It is the duty of the Comptroller to determine such "condition" with reference to all of these factors or elements, and this necessitates a consideration of the bank's record as well as of its solvency

and financial resources.

Acting upon this conception of my duty, I find that the present officers of the association (who, with the exception of Mr. H. H. Flather, who resigned Oct. 1 last, have been its officers almost since its organization) have conducted the business of the bank during almost the entire period of its existence in persistent violation of the national-bank act and in disregard of the regulations and frequent admonitions of the Comptroller's Office.

VIOLATIONS OF LAW AND UNLAWFUL PRACTICES.

Some of its violations and irregular practices have related to— The making of real estate loans, contrary to law;

Investments in stocks, contrary to law;

The frequent and persistent failure to maintain reserves, as required by law;

Excessive and unlawful loans;

The carrying on of a stock-brokerage business either directly or through the agency of a partnership composed of the chief officers of the bank within the bank itself, under the firm name latterly of Glover & Flather, or Flather & Flather, and in earlier years of Glover, Hyde, Johnston, and others;

The maintenance of private telephone and telegraph wires with stock brokerage offices;

The making of dummy loans for the benefit of officers of the

bank; and

The lending of large sums of money (oftentimes when the bank was running behind in its reserve requirements) to the president, vice presidents, and cashier of the bank, as well as to many bookkeepers, tellers, clerks, and other employees of the bank, contrary to what this office regards as proper and legitimate methods of carrying on a banking business under the requirements of the national-bank act;

Refusal to furnish reports as required by the Comptroller's

Office; and

Denial of the authority of the Comptroller to require informa-

tion about the bank's affairs.

Its violations of law and irregular practices began shortly after the organization of the bank in 1896 and continued throughout the life of the bank until the summer or autumn of 1914, when they were discontinued because of the action of the Comptroller's Office. I shall not attempt to go into great detail in these matters, as they have been set out quite fully in the answering affidavits filed by the Secretary of the Treasury and the Comptroller of the Currency in the Supreme Court of the District of Columbia in the suit brought by the Riggs National Bank in April, 1915, to test the powers and authority of the Comptroller of the Currency, but it is necessary that I should advert to them in a general way. Copies of said affidavits and a synopsis made by the Department of Justice of the opinion rendered by Mr. Justice McCoy, as well as the opinion itself, are attached hereto, as Exhibits Nos. 1, 2, 3, and 4, respectively, and are made a part of this decision.

STOCK BROKERAGE BUSINESS.

National-bank examiners reported to this office, as a result of their investigations in May, 1914, that the principal officers of the Riggs National Bank were conducting an active stock brokerage and real estate loan business within the bank and were engaged in speculations for their own account, for which they were borrowing large sums of money from their own bank, from other local banks, and from the New York correspondents of the Riggs National Bank. It was established that the cashier of the Riggs National Bank, Mr. H. H. Flather, who resigned at the time that the indictments for perjury

were returned against him and other officers of the bank, had a private telephone line from his desk in the bank to the office of the now defunct stock brokerage firm of Lewis Johnson & Co. It was disclosed that Cashier Flather traded, in some instances, on the orders of customers to his personal advantage, reporting sales to customers at prices less than those at which their securities had actually been sold. and converting the difference to his own use. Concerning these speculative transactions of Mr. H. H. Flather, National Bank Examiners Sherrill Smith, chief examiner of the Chicago district, and James Trimble, examiner at Washington, as a result of their examinations of the bank, submitted, under date of October 2, 1915, a report from which the following extract is taken:

REPREHENSIBLE PRACTICES, INCLUDING "DUMMY" SPECULATIVE ACCOUNTS.

We find that H. H. Flather, from June 24, 1909, to March 7, 1914, had a personal account with Lewis Johnson & Co. which was speculative in character, in which he usually carried a debit balance on which interest was charged, and in which for a long period the securities were inadequate. That from February 29, 1908, to November 20, 1909, he carried an account as "Henry Hepburn," which was speculative to a lesser degree; and that so far as our investigations went, his transactions through the bank accounts with Colgate & Co. and Lewis Johnson & Co (see this report) were most reprehensible, if indeed they are not held in some instances to be criminal.

We find that his entire dealings were conducted in a manner to prevent discovery;

he maintained no balance, claiming he received and paid cash.

He protected himself from discovery of his deals with Lewis Johnson & Co. by having the advices come to the bank "in care of Cooke," and ran but few of his transactions through his account.

He sold short through the bank's account. He advised customers of a credit before the stock was sold, and later sold the stock and took the profit, or made good the loss.

This report of the examiners showed how H. H. Flather, sometimes having orders to buy a certain stock, bought the stock ordered by the customer and then, if it should advance, would sell the stock so purchased and take the profit himself, and would then buy the stock again, at a higher price, for the customer. Or that, having an order to sell a certain stock, he would sell on the customer's order; and then, if the stock should decline, he would buy it in and later sell again at a lower price than the price at which he originally sold, but accounting to the customer at the reduced price, taking for himself the profit between the price at which the customer's stock was first sold and the price at which he bought it in, the customer losing the difference.

The examiners also stated that H. H. Flather sometimes bought

the securities through the Riggs National Bank account with Lewis Johnson & Co.; but making no deposit against such purchases; and then sold the securities at an advance, appropriating the profits per-

sonally.

Vice president of the Riggs National Bank, W. J. Flather, brother of the cashier, H. H. Flather, carried two speculative accounts on the books of the brokerage firm, Lewis Johnson & Co., one in his own name and the other in the name of a member of said firm. Orders for the purchase and sales of securities were given by him to Lewis Johnson & Co., and then charged to the account of the firm member as "Agent," Vice President Flather being the real principal. Another vice president, Mr. Ailes, carried his active speculative account with a New York stock brokerage house, with which the bank also had

private wire connection, the wire also connecting with the bank's New

York correspondent.

The practice of officers of a national bank speculating in stocks and borrowing money from their own bank in order to carry on such speculations is reprehensible in the highest degree and can not be condemned too severely. Numerous junior officers, tellers, book-keepers, and clerks are also shown by the record to have been borrowing large amounts of money from the bank to carry speculative accounts. Such practices have been the fruitful source of bank failures throughout the country, resulting in grave losses to innocent depositors and stockholders, bringing disaster to the bank officers themselves and serious injury to the communities where such bank failures have occurred.

Aside from the stock operations of said officers of the bank the records show that the bank itself, in its own name, carried on a brokerage business in stocks, contrary to law. This business was discontinued only recently as a result of the action of the present Comptroller of the Currency. It was proven in court that the bank, in its own name and on its own credit, had more than 2,500 transactions in stocks and bonds with the stock brokerage firm of Lewis Johnson &

Co. alone.

LOANS TO OFFICERS AND EMPLOYEES.

While the law does not forbid the making of loans to officers and employees of a bank for speculative purposes, nevertheless the making of such loans has been frequently condemned by Comptrollers of the Currency as contrary to sound banking practice and the ethics of good banking. Many bank failures have resulted from the excessive borrowing of the bank's funds by officers of banks. Such officers owe a solemn duty to depositors not to use the funds of the bank to their personal advantage in such a way as to expose the money of depositors to undue risks or to prevent the bank from performing its full duty to the community. The officers have an advantage over every other person dealing with the bank, and this of itself imposes upon them a higher duty and a greater responsibility. This practice is particularly reprehensible when dummy loans are made in the interest of officers of a bank. There were frequent instances of such dummy loans in the Riggs National Bank.

The direct and indirect loans reported under oath by the bank as made to C. C. Glover, president; W. J. Flather, vice president; M. E. Ailes, vice president; and H. H. Flather, cashier, from July, 1896, to

July, 1914, were:

C. C. Glover		 	 \$2, 534, 377
W. J. Flather		 	 1, 258, 010
M. E. Ailes			
H H Flather	••		 1 282 698

From this it appears that there was borrowed from the bank in 18 years by its four principal officers, President Glover, Vice President Flather, Vice President Ailes, and Cashier Flather, a total of \$5,659,850, exclusive of large amounts loaned to wives, brothers, sons, and daughters of some of these officers. Besides the loans to principal officers, the junior officers, tellers, bookkeepers, and other employees sometimes borrowed heavily. For example, loans made by the bank in the two years 1904 and 1905 to its ladies' teller, paying

teller, and note teller, and one of its bookkeepers exceeded in the aggregate \$466,000, largely on speculative stocks. The above loans are all in addition to large loans made during the period to directors of the bank, other than officers, and to other junior officers and employees. Some of the above loans may have been renewals of other loans, and may have been carried through the books several times, and therefore the totals may to some extent be subject to adjustment, although some of the loans ran several years at a time. But in any case they exhibit a consistent policy or practice of large and dangerous proportions, which should be condemned by all who believe in sound and safe banking. It is true that after the present Comptroller of the Currency discovered this condition of affairs, the loans to all officers in the bank were taken up or transferred to other banks in the summer of 1914. Since that time the practice has not been resumed, and it ought not to be resumed at any time in the future.

BORROWING BY OFFICERS WHEN RESERVES WERE DEFICIENT.

The records of the bank show that President Glover borrowed frequently from the bank when the bank was below its reserve requirements or during the 30 days preceding calls for report when the bank reported that it had during such period averaged short for 30 days in the legal reserve required. Banks were expressly prohibited by section 5191, United States Revised Statutes, from making any loan when there was a deficiency in their reserves. The records show that between August 4, 1906, and March 4, 1914, Mr. Glover borrowed 24 times from the Riggs National Bank on days when the bank's reserves were short; or, in the 30-day period when the bank had reported averaging short in reserves. These 24 loans aggregated \$412,500. During the same period and under the same circumstances as to deficient reserves, Vice President Flather borrowed from the bank over \$210,000 on 20 loans; former Cashier Flather borrowed over \$50,000 on 6 loans, and Vice President Ailes got 29 loans from the bank on his own note, or jointly with others, for amounts aggregating over \$200,000. I deem it my duty to bring out the foregoing facts in order that it may be clear that this office does not approve the practices to which I have referred and to enjoin upon the directors of the Riggs National Bank the importance of preventing a repetition of such practices in the future.

This office has no desire to do injustice to any bank. Its single aim is to promote sound, honorable, and safe banking and to use the powers which the law has conferred upon it for the protection of the legitimate banking interest of the country and for the prevention of those practices which, throughout banking history, have brought injury and disaster to innocent depositors and to the business com-

munities where bank failures have occurred.

No national bank need have the slightest fear of any conflict or trouble with the Comptroller's Office so long as it obeys the law and observes the rules of sound and safe banking; but no national bank, however big or little, and no officer or stockholder, however influential or important, is above the law. The Comptroller must enforce the law and the rules and regulations of the Comptroller's Office impartially and unswervingly, whether the bank be big or little and whether or not the officers and directors be important and influential.

The records show that the directors of the Riggs National Bank have not always been as observant of their duties as the law provides and their oath of office requires. They have not always shown themselves sufficiently familiar with the transactions of the officers of the bank. If the directors had been more careful in discharging their duties, many of the practices of the bank which have aroused the criticism of the Comptroller's Office would not have occurred. instance of the negligence to which I refer, one of the directors of the bank made oath for five successive years, from 1910 to 1914, that he was the owner in good faith and in his own right of 10 shares of the stock of the bank standing in his name on the books of the bank, and that these shares had not been hypothecated or in any way pledged as security for any loan or debt; and yet, each time that he made this solemn oath the said 10 shares of stock were pledged for a loan and continued to be pledged for a loan during the whole of said five years. I accepted the explanation of this director that he made these oaths without reading them and without realizing that he was violating the law, but it is evidence of the serious carelessness of which I speak.

UNLAWFUL STOCK INVESTMENTS.

As far back as 1898 Comptroller Dawes wrote you as follows:

The bank holds a large amount of stocks which were purchased for investment. You are respectfully advised that the United States Supreme Court decided during the October, 1896, term, in the case of California National Bank v. Nat Kennedy (167 II. S. 362) that:

"The power to purchase or deal in stock of another corporation is not expressly conferred upon national banks, nor is it an act which may be exercised as incidental to the powers expressly conferred. A dealing in stocks is consequently an ultra vires act, and being such, it is without efficacy."

All shares of stock purchased for investment now owned by the bank are held in plain violation of law, and must be disposed of without further delay.

Since that date and until very recently you have continued to be a holder, of stocks in violation of law. May 1, 1902, the Comptroller's Office advised you of a decision of the Supreme Court which declared that stocks could not be lawfully held as investments and directed that the stocks held by you should be disposed of. Similar letters, directing the sale and disposition of your stock investments, continued to be written after every examination up to June, 1906, but were ignored. You then transferred the stocks held by you to Joshua Evans, jr., then a clerk, now cashier in the bank, who gave his notes representing the market value thereof, and the stocks were, by this means, carried in loans and discounts until discovered by one of the bank examiners, whereupon they were put back in "Stocks, securities, etc.," and subsequently transferred into the Glover and Flather account, where they remained until finally disposed of a few months ago, or until after the filing of your injunction suit.

FAILURE TO MAINTAIN RESERVES.

Through a period of years the bank has violated section 5191 of the Revised Statutes of the United States requiring national banks in reserve cities to carry a reserve of 25 per cent of their deposits. Out of 64 sworn statements of condition rendered between September, 1902, and March, 1915, 33—a majority—show that the bank was short in its reserves, either in the cash it was required to carry

in its vault, in the amount which it was required to carry with reserve agents, or in its total reserves. These shortages in its cash reserve averaged, 1910 to 1914, more than \$150,000, and on June 4, 1914, amounted to \$500,363. The reports also show that there was throughout the same period an average shortage in your reserves for the period of 30 days preceding the filing of each report of the condition of the bank.

The failure to maintain reserves is particularly reprehensible on the part of a bank which is the reserve agent for other banks. A greater responsibility rests upon a reserve agent than upon a nonreserve agent, for the scrupulous maintenance of the reserves required by law.

FAILURE TO FILE DIVIDEND REPORTS.

You have also been negligent in filing the reports required by section 5212, United States Revised Statutes, as to the amount of dividends declared and the amount of net earnings in excess of such dividends, while from September 11, 1905, to March 8, 1915 (approximately 10 years), you have been from 14 to 54 days late in filing each report. This is indicative of the careless and indifferent attitude of the bank toward compliance with the requirements of the law.

REAL ESTATE LOANS.

The practice of the bank in dealing in real estate loans and lending upon real estate or real estate securities contrary to law and the regulations of this office has continued throughout its entire existence until recently, and against frequent admonitions of former Comptrollers of the Currency. As far back as September 14, 1899, Comptroller Dawes admonished you as follows:

Loans secured by real estate mortgages:

At the time of the examination the bank had loans secured by real estate amounting to \$310,338.40, while in your sworn report of condition for June 30, 1899, no amount appeared in the schedule of loans and discounts secured by real estate mortgages,

although about the same amount was then held.

It appears that the loans are made through the firm of Glover, Hyde & Johnston, which is comprised of yourself and the two vice presidents of the bank, the cash being furnished temporarily by the bank, and that the notes are sold to customers of the bank without recourse on this firm. The examiner reports that at least \$2,000,000 of this paper is outstanding and its collection and management is under the supervision of the collection department of the bank.

The criticism as to the legality or illegality of these loans depends entirely upon whether they are made wholly or partly upon the security of the real estate mortgages, and in this connection your attention is called to section 5137, United States Revised Statutes, which provides that the only purpose for which a national bank may lawfully acquire a mortgage on or title to real estate is "by way of security for debts previously

contracted."

And again, on March 12, 1900, the Comptroller admonished you as follows:

The examiner reports 63 loans, amounting to \$282,405.65, secured by real estate mortgages.

It appears that these loans are made upon notes discounted for the makers on the security of other notes running to such makers, which latter notes are secured by real estate mortgages, and that the bank accepts these mortgage notes and mortgages as

collateral to the notes discounted.

While it is true, as stated by the bank, in reply to a former letter of this office in regard to such loans, that none of the collateral notes or mortgages in question run to the bank, it appears to be likewise true that the only security involved in any of these transactions is the real estate mortgaged to secure the note taken as collateral to the

note discounted, as it is not assumed that the bank would have discounted any of these borrowers' notes on the strength of the makers of the collateral notes without

the real estate mortgages behind them.

These loans are therefore made in contravention of section 5137, United States Revised Statutes, which prohibits a national bank from taking real estate mortgages as security for loans except "such as shall be mortgaged to it in good faith by way of security for debts previously contracted," and the practice of making such mortgage loans should be discontinued.

On October 17, 1900, the Comptroller again admonished you with respect to real estate loans, and on May 19, 1901, the Comptroller wrote you as follows:

The examiner states that loans secured by real estate, amounted to about \$400,000, the security for the greater portion running to employees of the bank. * * * Your attention is again called to the provisions of section 5137, United States Revised Statutes, in connection with these loans.

On numerous occasions thereafter the Comptroller's Office directed you to cease making unlawful loans on real estate, but its admonitions and directions were consistently disregarded. I refer you to Exhibit A, a statement showing the real estate loans held by you from May, 1898, to November, 1914, as far as discovered and reported by the bank examiners, contained in the affidavit and answer of the Comptroller of the Currency filed in the injunction suit.

REFUSAL TO FURNISH SPECIAL REPORTS AND DENIAL OF AUTHORITY OF THE COMPTROLLER'S OFFICE.

The records clearly show that until the recent decision of Mr. Justice McCoy, to which I have referred, you refused to furnish, and denied the authority of the Comptroller to call for, the information and special reports which it was essential that you should furnish in order that the Comptroller might have full knowledge of the affairs of the bank. I regret to say that many of such reports as have been furnished, until quite recently, have been evasive, insufficient, inaccurate, and incomplete. It is a serious question for this office to give life to a bank or association which defies the Comptroller's authority and challenges his right to such information as the Comptroller deems necessary to enable him to properly understand the condition of affairs of the bank and enforce the law.

The suit brought by the Riggs National Bank against the Comptroller of the Currency et al. in the Supreme Court of the District of Columbia, to which I have alluded, grew out of the effort of the Comptroller's Office to secure special reports and complete information as to the affairs of the bank. Mr. Justice McCoy, in the opinion to which I have referred, says inter alia concerning the Comptroller's request for a special report, the refusal to furnish which carried the

imposition of the \$5,000 fine:

That demand was twofold:

First, for information in regard to all direct loans made by the bank to certain of its then officers; and

Second, for information in regard to all indirect or dummy or concealed loans made since the organization of the bank for the benefit directly or indirectly of those officers or any of them, including all loans for which they or any of them had indorsed or for which they had furnished the whole or any part of the collateral by which loans to

which they had furnished the whole or any part of the collateral by which loans to any of them were secured, and for other information as shown by the quotation of said paragraph above.

In the view which the court takes of the power of the Comptroller, these demands were entirely within his powers.

DECISION OF COURT UPHOLDING COMPTROLLER'S AUTHORITY.

The decision of Mr. Justice McCoy further says:

* * It is perfectly obvious that as to concealed loans made for the benefit of the officers of the bank no possible limit to the scope of an inquiry by the Comptroller could be reasonably suggested. * * *

The demands made by the Comptroller were that the bank make certain reports. If the demand had included the production of books and papers of the plaintiff, the officers of the bank would have no privilege of refusing to produce them because they might contain matter which would incriminate the officers or lead to punishment of the corporation. (Hale v. Henkel, 201 U. S., 42; Wilson v. United States, 221 U. S., 361.) As was stated in the latter case, the State has visitorial powers over corporations. The fourth amendment of the Constitution protects a corporation against unreasonable searches and seizures, but the fifth amendment providing against compelling a person to be a witness against himself in a criminal case does not prevent the compulsory production of the books of the corporation by one of its officers, so here the bank can not excuse the failure to give a report simply because any of its officers required to furnish it raise the question of self-incrimination.

It was against the exercise of the very powers which the court has decided that the Comptroller possesses that the Riggs National Bank, in its suit, sought to obtain an injunction.

Obviously it would be contrary to the purpose, spirit, and letter of the national bank act for the Comptroller of the Currency to give corporate life to an association which is denying the power of the Comptroller and challenging the very law under which the association

is to be organized.

Obedience to law on the part of a national bank and its officers is an essential of its existence. The Comptroller has no authority to permit violations of the national bank act, and it is a serious question as to whether the Comptroller should extend the corporate life of a bank which, at the time of its application, is challenging the authority of the Comptroller's Office under the national bank act. Charters are granted to banks upon the express condition that they shall obey the law and the directors of such banks are required to take an oath that they will obey the law. It is the duty of the Comptroller to see that the law is obeyed and to proceed for a forfeiture of the charter of any bank which violates the law and refuses to respect lawful authority.

The Comptroller might be considered derelict in his duty, therefore, if he extended the corporate life of a national bank in the face of a challenge by the bank of the very law from which it is to derive its life, and when the Comptroller apprehended that he would be forced subsequently to bring an action for forfeiture of the charter of the bank because of its refusal to obey the organic law of its being.

In view of the record of the Riggs National Bank as thus shown, the question may well be asked, should its charter be extended if the present officers, who have been responsible for its management during the whole, or practically the whole, of the bank's existence, are to be retained in its management? If the practices and methods of these officers, which have been the subject of criticism, had continued down to the date of the pending application for extension of the charter, the answer would have to be in the negative; but the record of the bank shows that during the past 18 months these practices have been discontinued. During this period the bank's record as to observance of the national-bank act has been generally satisfactory, with the exception of the refusal of its officers to furnish the Comptroller with special reports he has called for and the resistance of the

bank to the lawful authority of the Comptroller. As to this phase of the matter, the recent decision of Mr. Justice McCoy in the Supreme Court of the District of Columbia, in the case of the Riggs National Bank v. The Comptroller of the Currency et al., assists to a solution.

The court has, in the decree of Mr. Justice McCoy, thoroughly vindicated the authority of the Comptroller under the national-bank act, upholding the contentions of the Comptroller in every particular except as to the fine of \$5,000, which the court held the Comptroller clearly had the authority to impose, but declared that it could not be collected in this instance because the Comptroller had demanded that the special report be verified by the signatures of the "president and cashier and three other officers," instead of by the signatures of the "president or cashier and attested by at least three directors," which is the language of the statute.

The directors of the bank have agreed in writing to accept as final the decision of Mr. Justice McCoy, as shown by the following copy of a stipulation they have filed with the Comptroller of the Cur-

rency:

THE RIGGS NATIONAL BANK OF WASHINGTON, D. C., Washington, D. C., June 21, 1916.

The COMPTROLLER OF THE CURRENCY, - Washington, D. C.

SIR: We understand that in addition to other considerations relating to past management and omissions to comply with certain requirements of the law, you also have doubts as to the propriety of granting an extension of the charter of the Riggs National Bank because of the Riggs National Bank's resistance of the authority and power asserted by the Comptroller's Office, culminating in the suit brought by The Riggs National Bank v. Comptroller of the Currency et al., and which was decided by Mr. Justice McCoy on the 31st of May, 1916.

The court sustains the right of the Comptroller to have the reports and informa-

tion called for, and the right to impose fines in accordance with the provisions of the

statute, if the bank should refuse them.

In order that the question as to the powers of the Comptroller's Office heretofore raised by the bank may not be a factor in your decision of the bank's application for the extension of its charter, we desire to assure you that, if the charter of the bank is extended, the judgment of the court; including the upholding of the authority of the Comptroller's Office and his powers under the national bank act, will be accepted as final.

Respectfully,

MILTON E. AILES, WM. J. FLATHER, CHAS. C. GLOVER, Jr., JAMES M. JOHNSTON, THOS. HYDE, L. KEMP DUVAL, CHAS. C. GLOVER,

CHAS. C. GLOVER, President.
MILTON E. AILES, Vice President.
WM. J. FLATHER, Vice President.
JOSHUA EVANS, Jr., Cashier.
H. V. HAYNES, Assistant Cashier.

ROBERT C. WILKINS, E. V. MURPHY, STERLING RUFFIN, JOSEPH PAUL, H. ROZIER DULANY, L. E. JEFFRIES, CHARLES I. CORBY. Directors.

With this suit thus disposed of, the application of the bank is not embarrassed by an attitude of resistance to or questioning of the law and the authority of the Comptroller. The next question is the future management of the bank. There are several instances where my predecessors have refused to extend the charters of national banks because of the unsatisfactory record of the applicant bank and the

conduct of its officers, and have enforced their demand for a change of officers as a condition of the extension of the charter. In this case it has been urged upon me that the conduct and management of the bank under its present officers for the past 18 months is an earnest that it will be managed in the future in full compliance with the law. Whatever doubts the Comptroller has entertained in this particular have been sufficiently satisfied by a written pledge, signed by all the directors and filed with the Comptroller of the Currency, that the bank's business and affairs will be conducted in the future in scrupulous compliance with the law and all lawful rules, regulations, and requirements of the Comptroller of the Currency. The following is a copy of said pledge:

> THE RIGGS NATIONAL BANK OF WASHINGTON, D. C., Washington, D. C., June 21, 1916.

The Comptroller of the Currency,

Washington, D. C.

Sin: We, the undersigned directors of the Riggs National Bank, hereby solemnly and severally pledge ourselves to give special attention in the future to the manner in which the officers of the Riggs National Bank shall carry on and conduct the business and affairs of the bank, to the end that the business operations and affairs of the bank in the future shall be conducted in strict compliance with the national-bank act and all the laws of the United States and in conformity with the lawful rules, regulations, and requirements of the Office of the Comptroller of the Currency, and to take

all such action as shall be necessary to secure that end.

The charter of the Riggs National Bank expires by limitation on the 26th of June, The stockholders of said bank, including the undersigned directors, have made application according to law to the Comptroller of the Currency for an extension of its charter for a further period of 20 years. Because of the controversies and issues which gave rise to the litigation in the equity suit above referred to, and in order to remove any doubts of the Comptroller as to the future conduct and management of the officers of the said the Riggs National Bank, we hereby give him this express and written assurance, in the hope that his doubts may be allayed, and that the said application for an extension of the charter of the bank for the future period of 20 years will be granted.

Respectfully,

CHARLES I. CORBY. THOS. HYDE. MILTON E. AILES. JAMES M. JOHNSTON. L. KEMP DUVAL. L. E. JEFFRIES. E. V. MURPHY.

ROBERT C. WILKINS. Wm. J. Flather. Joseph Paul. Chas. C. Glover, Jr. CHAS. C. GLOVER. H. ROZIER DULANY. STERLING RUFFIN.

These questions being satisfactorily disposed of, there is but one other to be considered, and that is the solvency and financial condition of the bank.

A special examination, as required by the national-bank act, has been made since the filing of the application for the extension of the charter, and the report of the examiners as to the financial condition

of the bank is found to be satisfactory.

In view, therefore, of the solemn pledge given by the directors of the bank that they will give special attention, in the future, to the manner in which the officers and employees of the Riggs National Bank shall carry on and conduct the business and affairs of the bank to the end that the business operations and affairs of the bank in the future shall be conducted in strict compliance with the nationalbank act and all the laws of the United States, and in conformity with the lawful rules, regulations, and requirements of the Office of the Comptroller of the Currency, and to take all such action as shall be necessary to secure that end, and in view of the fact that the bank

is solvent, and when properly conducted will serve a useful purpose in the community, and that a refusal to approve your application for an amendment to your charter extending your period of succession might work injustice to innocent stockholders, many of whom may have no potential influence or voice in the selection of the directors of the bank or its officers since they may be in a minority, I have concluded to issue a certificate of approval of your application for an extension of your charter, with the expectation that the officers and directors of the Riggs National Bank, profiting by the experience of the past and the decision of the court in the litigation to which I have referred, will scrupulously conform to the provisions of the national-bank act and the rules, regulations, and requirements of the Comptroller's Office in the future. By doing this and confining itself to the legitimate business of banking, the Riggs National Bank can serve this community usefully and honorably. So long as it does this it will have the support and approval of the duly constituted authorities of the Government.

Respectfully,

JNO. SKELTON WILLIAMS, Comptroller of the Currency.

Ехнівіт D.

Number of officers and employees of national banks on Sept. 12, 1916, with aggregate and average present monthly salaries.

Geographical section.	Number employed.	Aggregate monthly salaries.	Average monthly salaries.
New England States:			
Reserve cities Country banks	1,036 3,384	\$137,456 349,752	\$125.6 103.3
Total	4,420	487, 208	110.2
Eastern States:			
Central reserve cities	5, 796 3, 831	753, 987 510, 127	130.0 133.1
Country banks		867,595	95.7
Total	18,686	2, 131, 709	114.0
Southern States:	2,369	207 044	****
Reserve cities		295,044 971,179	124.5 107.2
Total	11,425	1, 266, 223	110.8
Middle States: Central reserve cities.			7
Central reserve cities	3,270	385,405	117.8
Country banks		536,477 1,125,135	117.4 94.9
Total	19,690	2,047,017	103.9
Western States:			
Reserve cities	1,195 5,675	151,810 685,243	127. 0 120. 7
Total	6,870	837,053	121.8
Pacific States:			
Reserve cities		318,568	135. 4
Country banks	2,951	281, 232	95.3
Total	5,303	599, 800	113.1
Total United States	- 66,394	7,369,010	110.9
RECAPITULATION.			
Central reserve cities	9,066	1,139,392	125.0
Other reserve cities		1,949,482	127.0
Country banks		4, 280, 136	101.9
Total United States	66,394	7,369,010	110.9
	,		

EXHIBIT E.

Officers and Employees of National Banks and Their Salaries (as Shown by Reports of Condition for Sept. 12, 1916.)

States.	Number of officers and em- ployees.	Aggregate monthly salaries.	Average monthly salaries.
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	397 348 252 2,407 166 850	\$33, 519. 00 29, 470. 00 22, 821. 00 288, 150. 00 20, 866. 00 92, 382. 00	\$84. 4 84. 6 90. 5 119. 7 125. 6 108. 6
New England States	4,420	487, 208.00	110. 2
New York. New Jersey. Pennsylvania. Delaware. Maryland. District of Columbia.	9,585 1,965 5,646 125 995 370	1,135,793.74 202,420.00 647,106.43 9,104.00 96,277.86 41,007.65	118.5 103.0 114.6 72.8 96.7 110.8
Eastern States	18,686	2, 131, 709.68	114.0
Virginia West Virginia North Carolina South Carolina Georgia	1,250 651 516 514	125, 042. 96 57, 458. 00 59, 594. 00 54, 849. 14 120, 811. 60 58, 085. 00	100. 0 88. 2 115. 4 106. 7 144. 1
Georgia. Florida Alabama Mississippi Louisiana. Texas	513 653 286	20, 547, 00	144.1 113.2 109.8 103.3 125.4
Texas. Arkansas Kentucky. Tennessee.	3,487 388 962 927	29, 347, 00 55, 195, 05 409, 277, 57 38, 956, 00 90, 368, 21 95, 312, 03	117.3 100.4 93.9 102.8
Southern States	11,425	1, 266, 223. 07	110.8
Ohio Indiana Ililinois Michigan Wisconsin Minnesota Iowa Missouri	3,466 1,841 5,275 1,204 1,548 2,466 1,983 1,907	360, 129, 50 176, 603, 36 545, 142, 67 130, 217, 22 131, 169, 88 264, 310, 83 202, 732, 93 236, 710, 58	103. 9 95. 9 103. 3 108. 1 84. 7 107. 1 102. 2 124. 1
Middle States	19,690	2,047,016.97	103.9
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexicó Okiahoma	720 372 1,324 1,247 469 193 926 216 1,403	72, 177. 00 63, 137. 00 146, 074. 95 121, 742. 35 104, 355. 00 21, 752. 00 113, 923. 09 27, 067. 00 166, 824. 48	100. 2 169. 7 110. 3 97. 6 222. 5 112. 7 123. 0 125. 3 118. 9
Western States	6,870	837, 052. 87	121.8
Washington Oregon Qalifornia. Idaho Utah Nevada Arizona	854 736 2,887 341 255 64 160	94, 866. 20° 82, 954. 82 323, 883. 73 37, 649. 00 29, 603. 50 8, 383. 00 21, 545. 00	111. 0 112. 7 112. 1 110. 4 116. 0 130. 9 134. 6
Pacific States.	5, 297	598, 885. 25	113.0
Alaska, nonmember banks	6	915.00	152.5
Grand total United States	66,394	7, 369, 010. 84	110.9

EXHIBIT F.

Schedule showing annual salaries paid president and cashier, as shown by reports of condition for Mar. 7, 1916.

	Num-		of less than 50,000.		00 and less \$100,000.		and less \$250,000.
	ber banks.	Num- ber.	Amount.	Num- ber.	Amount.	Num- ber.	Amount.
PRESIDENT.	1 47			,			
Central reserve cities: Salaries paid No salaries paid	49 1					4	20, 100
Other reserve cities: Salaries paid No salaries paid	302 15					59 6	281,400
Country banks: Salaries paid No salaries paid	4,260 2,950	981 1,521	989,308	1,431 929	1,937,313	1,512 455	3,500,819
Total United States: Salaries paid No salaries paid	4,611 2,966	981 1,521	989,308	1,431 929	1,937,313	1,575 461	3,802,319
Total	7, 577	2,502		2,360		2,036	
Average salary per bank of those banks paying salary	7,577		* 1,008 395		1,354 821		2,414 1,868
CASHIER.						·	
Central reserve cities: Salaries paid No salaries paid	50		 			4	13,750
Other reserve cities: Salaries paid No salaries paid Country banks:	310 7					63 2	213, 960
Salaries paid No salaries paid	7,126 84	2, 461 41	3,494,502	2,339 21	4, 170, 821	1.946 21	4,830,517
Total United States: Salaries paid No salaries paid	7,486 91	2,461 41	3,494,502	2,339 21	4, 170, 821	2,013 23	5,058,227
Total	7,577	2,502		2,360		2,036	,
Average salary per bank of those banks paying salary			1,402 1,397		1,783 1,767		2, 513 2, 484

Schedule showing annual salaries paid president and cashier, as shown by reports of condition for Mar. 7, 1916—Continued.

	\$250,00 than	0 and less \$500,000.		00 and less \$1.000,000.		00 and less \$5,000,000.		,000 and ver.
	Num- ber.	Amount.	Num- ber.	Amount.	Num- ber.	Amount.	Num- ber.	Amounț.
PRESIDENT.					,			
Central reserve cities: Salaries paid No salaries paid	4	36,000	3	32,000	28 1	629, 500	10	490,000
Other reserve cities: Salaries paid No salaries paid Country banks:	64 5	383,800	73 2	577, 440	98 1	1,360,200	8	294,000
Salaries paid No salaries paid	214 30	905, 162	90 15	570, 350	31 0	337,000	1 0	60,000
Total United States: Salaries paid No salaries paid	282 35	1,324,962	166 17	1,179,790	157 2	2,326,700	19 1	844,000
Total	317		183		159		20	
Average salary per bank of those banks paying salary		4, 698 4, 179		7,107 6,447		14,820 14,633		44, 421 42, 200
CASHIER.		i			· .			
Central reserve cities: Salaries paid No salaries paid	.4	18,700	3	15,500	29	251,200	10	120,500
Other reserve cities: Salaries paid No salaries paid Country banks:	65 4	269,020	. 74 • 1	351,835	99	636,450	9	84,200
Salaries paid No salaries paid	243 1	851,530	105	450,600	31	163, 250	1	5,500
Total United States: Salaries paid No salaries paid	312 5	1,139,250	182	817,935	159	1,050,900	20	210, 200
Total	317		183		159		20	
Average salary per bank of those banks paying salary		3,651		4,494		6,609		10,510
Average salary per bank of all banks		3,594		4,470		6,609		10,510

Ехнівіт G.

Number of banks that pay fees to each member of executive committee for each meeting.

[As shown by reports of condition for May 1, 1915.]

	Central reserve cities.	Other reserve cities.	Country banks.	Total United States.
Less than \$1		1	11	12
\$1 but less than \$2		. 5	174	179
\$2 but less than \$3	2	13	244	259
\$3 but less than \$4		.8	97	105
\$4 but less than \$5			14	14
\$5 More than \$5 but less than \$10	3	40	204	247
More than \$5 but less than \$10			19	19
\$10	16	31	/ 59	106
More than \$10.	7.	7	19	33
Total	28	105	841	974

Ехнівіт Н.

Number of depositors in national banks as shown by reports of condition for May 1, 1916, compared with June 30, 1910, with number and per cent of increase.

	Number depositors May 1, 1916.	Number depositors June 30, 1910.	Increase.	Per cent increase.
Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	138, 259 82, 535 75, 042 389, 009 26, 139 138, 675	98,792 39,677 39,461 201,038 16,945 64,823	39, 467 42, 858 35, 581 187, 971 9, 194 73, 852	39. 95 108. 02 90.\17 93. 50 54. 26 113. 92
New England States	849,659	460,736	388, 923	84. 42
New York. New Jersey. Pennsylvania Delaware. Maryland. District of Columbia	1,199,471 528,570 2,021,878 27,691 174,572 77,682	669, 855 284, 419 1, 259, 140 26, 298 124, 926 35, 575	529, 616 244, 151 762, 738 1, 393 49, 646 42, 107	79.06 85.84 60.58 5.30 39.74 118.36
Eastern States	4,029,864	2,400,213	1,629,651	67.88
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	381, 662 246, 040 150, 826 124, 423 211, 260 143, 328 177, 428 72, 054 76, 108 658, 774 85, 466 229, 631 257, 508	149, 306 99, 892 59, 795 39, 217 101, 348 62, 892 76; 297 35, 038 38, 549 367, 613 34, 823 134, 647 73, 329	232, 356 146, 148 91, 031 85, 206 109, 912 80, 436 101, 131 37, 016 37, 559 291, 161 50, 643 94, 984 184, 179	155. 62 146. 31 152. 24 217. 27 108. 45 127. 86 132. 55 105. 65 97. 44 79. 21 145. 43 70. 54
Southern States	2,814,508	1,272,746	1,541,762	121.14
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri	791,760 474,217 847,637 305,259 408,873 465,285 453,469 258,379	470,684 287,012 470,727 203,308 217,090 233,583 201,156 147,949	321,076 187,205 376,910 101,951 191,783 231,702 252,313 110,430	68. 22 65. 22 80. 07 50. 15 88. 34 99. 19 125. 43 74. 64
Middle States	4,004,879	2,231,509	1,773,370	79.47
North Dakota South Dakota Nebraska Kansas Kansas Montana Wyoming Colorado New Mexico Oklahoma	132,183 136,747 231,959 283,303 108,398 41,688 194,379 42,327 312,826	63,881 64,295 165,680 185,965 48,490 23,983 129,723 24,801 108,475	68,302 72,452 66,279 97,338 59,908 17,705 64,656 17,526 204,351	106. 92 112. 69 40. 00 52. 34 123. 55 73. 82 49. 84 70. 67 188. 39
Western States	1,483,810	815, 293	668,517	82.00
Washington Oregon. California Idaho. Utah Nevada Arizona Alaska	202, 244 179, 741 529, 290 83, 415 59, 209 13, 542 29, 901 2, 709	116,082 71,479 234,561 30,928 26,688 11,448 14,556 1,620	86, 162 108, 262 294, 729 52, 487 32, 521 2, 094 15, 345 1, 089	74. 23 151. 46 125. 65 169. 71 121. 86 18. 29 105. 42 67. 22
Pacific States	1,100,051	507,362	592,689	116.82
Hawaii and Porto Rico	5, 288	2,609	2,679	102.68
Total United States	14, 288, 059	7,690,468	6,597,591	85.79

Number of depositors in national banks as shown by reports of condition for May 1, 1916, compared with June 30, 1910, with number and per cent of increase—Continued.

RECAPITULATION.

	Central reserve cities.	Other reserve cities.	Country banks.	Total.
Number of demand depositors to whom interest is allowed. Number of demand depositors to whom no interest is allowed. Number of time depositors to whom interest is allowed. Number of time depositors to whom no interest is allowed.	54, 239 187, 068 64, 346 46	151,385 1,033,969 581,481 11,974	1,293,321 6,774,307 4,015,291 120,632	1, 498, 945 7, 995, 344 4, 661, 118 132, 652
Total	305,699	1,778,809	12, 203, 551	14, 288, 059

 62015° —FI 1916——39

EXHIBIT I

Schedule of national banks arranged according to eight groups, showing number of banks, capital, and surplus, by central reserve cities, other reserve cities, country banks, and total United States, according to reports of condition for June 30, 1916.

		Cent	ral res	erve	cities.	-	Other reserve cities.			
Banks with capital of—		Num- ber.	Capit	tal.	Surplus	Num ber.	Capital.	Surplus.		
Less than \$50,000				 				,		
\$100,000 even						1	1,400.0	925. 5		
Over \$100,000, but less than \$250,000		5	. 1,	000	48	5 5	9,607.1	6,798.1		
\$250,000, but less than \$500,000		4	1,	100	44	0 6	7 20, 105. 0	15,754.3		
\$500,000, but less than \$1,000,000]	3	1,	750	1,75	0 7	6 42, 150. 0	28,432.0		
\$1,000,000, but less than \$5,000,000		29	61,	000	66,69	0 10	0 156, 355. 7	119,540.0		
\$5,000,000 and over		9	112,	500	92,50	0	8 52,500.0	26, 100.0		
Total		50	177,	350	161,86	5 31	5 282,117.8	197, 549. 9		
		Coun	try bai	ıks.			Total.			
Banks with capital of—	Num- ber.	Cap	ital.	St	ırplus.	Num- ber.	Capital.	Surplus.		
Less than \$50,000	2,504	66,	312. 5	2	26,788.7	2,504	66, 312. 5	26, 788. 7		
\$50,000, but less than \$100,000	2,366	126,	745. 1	7	1,535.0	2,366	126, 745. 1	71,535.0		
\$100,000 even	1,316	131,	600.0	٤	5, 433. 2	1,330	133,000.0	86, 358. 7		
Over \$100,000, but less than \$250,000	647	110,	184. 2	7	75, 562. 5	702	120,791.3	82,845.6		
\$250,000, but less than \$500,000	242	2 73,	988.6	. 8	50,804.2	313	95, 193. 6	66,998.5		
\$500,000, but less than \$1,000,000	107	58,	800.0	3	86, 860. 9	186	102,700.0	67,042 9		
\$1,000,000, but less than \$5,000,000	-31	33,	950.0	. 2	21,025.0	160	251, 305. 7	207, 255.0		
\$5,000,000 and over	1	5,	000.0		4,000.0	18	170, 000. 0	122,600.0		
Total	7, 214	606,	580. 4	37	72,009.5	7,579	1,066,048.2	731, 424. 4		

Ехнівіт Ј.

LOANS BY NATIONAL BANKS TO NONDEPOSITORS.

Amount of money loaned to borrowers who keep no deposit account with bank, as shown by reports of conditions of national banks on Dec. 31, 1915.

		secured llateral.	stoc	Secured by stocks and bonds.		Secured by other personal property, etc.		Total.		
Geographical sections.	Num- ber of loans.	Amount.	Num- ber of loans.	Amount	Num- ber of loans.	Amount	Num- ber of loans.	Amount.	loans and dis- counts.	
New England States: Reserve cities Country banks	1,413 36,734	34,326 65,525		38, 030 29, 947	239 2,747					
Total	38,147	99,851	8,021	67,977	2,986	13,670	49, 154	181,498	578,040	
Eastern States: Central reserve city Other reserve cities Country banks	5,678 6,235 194,000	48, 121	4,400	72,006	^ 666		11,301			
Total	205, 913	369,029	35, 261	709, 738	8,312	42, 166	249, 486	1, 120, 933	3,050,704	
Southern States: Reserve cities Country banks	6, 120 140, 063	8,533 51 ,717	2,341 13,483	8,414 19,794		5, 467 22, 695		22, 414 94, 206	262,382 625,000	
Total	146, 183	60, 250	15,824	28, 208	63,390	28, 162	225,397	116,620	887,382	
Middle States: Central reserve cities. Other reserve cities Country banks	5,079 7,694 307,219	109, 807 38, 070 141, 779		24, 899 29, 033 42, 831	2,831	8,864 18,333 32,928	14,373	143,570 85,436 217,538	519,406	
Total	319,992	289,656	26,865	96, 763	52,849	60,125	399,706	446,544	1,915,947	
Western States: Reserve cities Country banks	2, 449 72, 433	7,617 32,868	664 4,454	2,951 5,307	3, 295 76, 241	11,825 33,037	6, 408 153, 128	22,393 71,212		
Total	74,882	40, 485	5,118	8, 258	79,536	44,862	159, 536	93,605	474,672	
Pacific States: Reserve cities Country banks 1	4,011 23,049	25, 251 19, 557	1,231 2,149	11,080 7,032	685 5,140	3,736 6,083	5,927 30,338	40,067 32,672	247,193 201,520	
Total	27,060	44,808	3,380	18, 112	5,825	9,819	36, 265	72,739	448,713	
Total United States.	812, 177	904,079	94, 469	929,056	212,898	198,804	1, 119, 544	2,031,939	7,355,458	
RECAPITULATION.										
Central reserve cities Other reserve cities Country banks	27,922	305, 155 161, 918 437, 006	8,108 13,669 72,692	596,300 161,514 171,242	1,153 9,952 201,793	29, 722 62, 281 106, 801	20,018 51,543 1,047,983	385.713	2, 128, 728 1, 917, 991 3, 308, 739	
Total	812, 177	904,079	94, 469	929,056	212,898	198, 804	1,119,544	2,031,939	7,355,458	

¹ Does not include Alaska or Hawaii.

EXHIBIT K.

Statement of amount of loans secured by warehouse receipts, amount of farm loans, and also loans made for correspondents, as shown by reports of condition of national banks on June 30, 1916.

CENTRAL RESERVE CITIES. S5,148,300 \$20,087,100 \$244,561,500 \$11,307,70 \$11,500 \$11,809,80 \$276,500 \$1,008,200 \$779,400 \$52,100 \$276,500 \$1,008,200 \$779,400 \$52,100 \$276,500 \$1,008,200 \$250,676,500 \$11,809,80 \$276,500 \$1,008,200 \$250,676,500 \$11,809,80 \$250,676,500 \$11,809,80 \$250,676,500 \$11,809,80 \$250,676,500 \$11,809,80 \$250,676,500 \$11,809,80 \$250,676,500 \$11,809,80 \$250,676,500 \$11,809,80 \$250,676,500 \$11,809,80 \$250,676,500 \$11,809,80 \$250,676,500 \$11,809,80 \$250,676,500 \$11,809,80 \$250,676,500 \$11,809,80 \$250,676,500 \$141,70 \$250,800 \$10,500 \$16,225,500 \$141,70 \$250,800 \$10,500 \$16,225,500 \$141,70 \$250,800 \$10,500 \$19,200 \$250,800 \$10,500 \$19,200 \$250,800 \$10,500 \$19,200 \$250,800 \$10,500 \$19,200 \$250,800 \$10,500 \$18,400 \$250,800 \$118,400 \$50,00 \$250,800 \$118,400 \$50,00 \$250,800 \$118,400 \$150,8		Loans secur house r	red by ware- receipts.		Loans made for correspondents.		
New York City	•		than	Farm loans.	Secured by collateral.	secured by	
Chicago	CENTRAL RESERVE CITIES.						
Dotter Reserve Cities	New York City	373,000	9,667,500		5.335.600	\$11,307,700 502,100	
Boston (New England States)	Central reserve cities	5,797,800	30, 762, 800		250, 676, 500	11,809,800	
Albany	OTHER RESERVE CITIES.	· .					
Brooklyn	Boston (New England States)	6,082,500	2,944,300		16, 225, 500	141,700	
Richmond	Albany. Brooklyn Pilladelphia Pittsburgh Baltimore Washington	846,700 9,100 55,100	57,900 4,161,700 592,200 2,592,600	\$10,500	1,640,400 3,486,500	20,000 519,200 555,000 50,000	
Charleston 1,061,400 218,600 86,200 7.3 Atlanta 635,300 151,900 1,000 / Savannah 336,800 48,800 197,400 88,200 19,000 19,000 19,000 19,000 613,700 10,000 19,000 10,000 10,000 155,000 10,000 10,000 155,000 10,000 155,000 10,000<	Eastern States	915,000	7,879,700	10,500	11,678,600	1,144,200	
Houston	Richmond. Charleston. Atlanta Savannah Birmingham New Orleans Dallas Fort Worth	1,061,400 635,300 336,800 325,500 2,345,000	218,600 151,900 48,800 94,300	86,200 1,000 197,400 37,900 9,000	613,700		
Cincinnati 495,500 1,760,900 4,395,400 105,20 Cleveland 9,000 619,300 8,000 87,900 35,20 Columbus 100,500 8,000 87,900 35,20 Indianapolis 15,000 339,700 16,700 16,700 Detroit 541,500 120,600 175,000 50,00 Milwaukee 399,800 1,854,200 50,00 Minneapolis 11,400 2,596,800 1,854,200 55.20 St. Paul 2,183,100 253,400 14,900 50.00 Cedar Rapids 16,800 268,900 85,00 85,00 Des Moines 139,400 79,400 42,000 5,00 Dubuque 14,800 147,700 50,00 Sioux City 26,000 92,200 184,900 42,000 50,500 Kansas City, Mo 814,700 50,500 55,00 55,00 55,00	Galveston Houston San Antonio Waco. Louisville Chattanooga. Nashville	1,592,100 189,300 95,100	57,800 15,200 1,715,300	155,000 46,400 8,900	92,800 407,900	250,500	
Cleveland 9,000 619,300 8,000 87,900 35,20 Columbus 100,500 8,000 87,900 35,20 Indianapolis 15,000 339,700 16,700 175,000 50,00 Milwaukee 399,800 120,600 175,000 50,00 Minneapolis 11,400 2,596,800 1,854,200 55.00 St. Paul 2,183,100 253,400 14,900 55.00 Cedar Rapids 16,800 268,900 85,00 85,00 Dubuque 14,800 147,700 30,00 5,00 Stux City 26,000 92,200 184,900 50,500 St. Joseph 82,900 112,500 112,500	Southern States	7,772,000	5,359,900	769,900	1,179,500	400,800	
Columbus 100,500 8,000 87,900 35,20 Indianapolis 15,000 339,700 16,700 50,00 120,600 175,000 50,00 Milwaukee 399,800 1,854,200 <t< td=""><td>Cincinnati</td><td>495,500</td><td>1,760,900</td><td></td><td>4,395,400</td><td>105,200</td></t<>	Cincinnati	495,500	1,760,900		4,395,400	105,200	
Minneapolis 11, 400 2, 596, 800 1, 854, 200 3, 854, 200 12, 83, 100 253, 400 14, 900 3, 85, 90 12, 80, 90	Columbus	15,000	100,500 339,700	16,700		35, 200 50, 000	
Kansas City, Mo. 814, 700 50, 500 St. Joseph 62, 900 112, 500	Minneapolis St. Paul Cedar Rapids Des Moines Dubuque	11,400	2,596,800 2,183,100 16,800 139,400 14,800	253,400 268,900 79,400 147,700	42,000	85,000 5,000	
Middle Western States 556,900 9,682,400 3,096,800 4,715,200 280,40	Kansas City, Mo	20,000	814,700	50,500			
	Middle Western States	556,900	9,682,400	3,096,800	4,715,200	280, 400	

Statement of amount of loans secured by warehouse receipts, amount of farm loans, and also loans made for correspondents, as shown by reports of condition of national banks on June 30, 1916—Continued.

OTHER RESERVE CITIES—continued. Lincoln. OTHER RESERVE CITIES—continued. Lincoln. S28,500		Loans secui house r	red by ware- eceipts		Loans mad spond	
Lincoln			than	Farm loans.	Secured by collateral.	Not secured by collateral.
Topeks	OTHER RESERVE CITIES—continued.	:			¢	
Provision 101,700 215,000 7,500 15,50 15,50 Muskoge. \$111,300 1,476,600 32,000	Lincoln Omaha Kansas City, Kans Toneka		\$28,500 1,004,000 52,500	\$14,000 181,000 40,000 5,000	\$5,000	\$234,700
Seattle	Denver	\$111,300	101,700	30,000 216,000 7,000 1,000	7,500	15,500
Seattle					12 500	250, 200
San Francisco	Seattle		456 700			322,500
Pacific States	Tacoma Portland	1,800 15,700	323,600 45,000 661,800 594,100 3,171,100	13,900 166,000	l	368,400 274,000 112,900 10,000
Other reserve cities					399,500	1,087,800
Maine 39,800 118,100 128,200 17,800 18,200	Other reserve cities					3,305,100
Maine	All reserve cities	21,253,000	63, 480, 200	4,656,200	284, 887, 300	15,114,900
New York						
New York	Massachusetts Rhode Island	5,000 802,200 1,312,800 202,400		118, 100 128, 200 265, 600 32, 000 2, 200 89, 800	10,000	
Eastern States	New England States				10,000	
Virginia 1,308,400 564,800 446,600 West Virginia 5,000 4,600 115,000 North Carolina 1,078,100 30,500 432,200 5,000 South Carolina 1,558,400 19,900 504,300 600 Georgia 10,660,200 363,700 266,800 76,800 36,900 76,800 36,900 36,900 36,900 36,900 36,900 36,900 36,900 36,900 36,900	New Jersey	121,500 42,400 17,700	2,721,400 543,900 650,900 9,200 44,800	609, 200 174, 200 810, 600 42, 800 486, 300	10,000	70,300
West Virgina 5,000 4,600 115,000 3,500 M22,200 5,000 South Carolina 1,078,100 30,500 432,200 5,000 South Carolina 1,558,400 19,900 504,300 5,000 60,200 363,700 266,800 60,000 60,200 363,700 266,800 60,100 4,800 3,00 Florida 105,800 756,300 400,100 4,800 3,00 Alabama 2,341,500 75,800 459,200 4,800 3,00 Louisiana 698,800 55,000 89,300 50 60,300 437,500 327,80 Arkansas 478,100 160,20 924,100 437,500 327,80 Kentucky 1,090,500 448,300 26,300 5,30 Tennessee 452,600 556,100 229,700 36,300 5,30 Southern States 20,300,400 3,910,400 4,923,000 473,600 336,10 Ohio 8,700 874,900 3,846,400 31,00 31,00 </td <td>Eastern States</td> <td>181,600</td> <td>3,970,200</td> <td>2, 123, 100</td> <td>45,700</td> <td>90,600</td>	Eastern States	181,600	3,970,200	2, 123, 100	45,700	90,600
Southern States 20,300,400 3,910,400 4,923,000 473,600 336,10 Ohio 8,700 845,900 3,846,400 31,00 Indiana 14,800 563,400 2,829,300 20,72 Illimois 8,900 741,500 5,074,500 5,00 Michigan 314,400 1,789,800 58,200 175,50 Wisconsin 387,400 3,147,500 58,200 253,00 Minnesota 6,900 692,100 5,778,600 5,000 253,00 Iowa 9,500 163,900 1,820,000 76,000 87,70 Missouri 9,900 381,400 381,400 87,70	West Virginia North Carolina South Carolina Georgia Florida Alabama	1,078,100 1,558,400	4,600 30,500	115,000 432,200 504,300 266,800		3,000
Southern States 20,300,400 3,910,400 4,923,000 473,600 336,10 Ohio 8,700 845,900 3,846,400 31,00 Indiana 14,800 563,400 2,829,300 20,72 Illimois 8,900 741,500 5,074,500 5,00 Michigan 314,400 1,789,800 58,200 175,50 Wisconsin 387,400 3,147,500 58,200 253,00 Minnesota 6,900 692,100 5,778,600 5,000 253,00 Iowa 9,500 163,900 1,820,000 76,000 87,70 Missouri 9,900 381,400 381,400 87,70	Texas Arkansas	696,800 478,100 603,100	55,000 160,200 182,800 1,090,500			327, 800 5, 300
Ohio 8,700 845,900 3,846,400 31,00 Indiana 14,800 503,400 2,829,300 20,70 Illinois 8,900 741,500 5,074,500 5,00 Michigan 314,400 1,789,800 175,50 Wisconsin 387,400 3,147,500 58,200 253,00 Minnesota 6,900 692,100 5,778,600 5,000 100 Iowa 9,500 163,900 1,820,000 76,000 87,70 Missouri 9,900 381,400 76,000 87,70	•				473,600	336, 100
	Indiana Illinois Michigan Wisconsin Minnesota Iowa	8,700 14,800 8,900 6,900 9,500	845,900 503,400 741,500			31,000 20,700 5,000 175,500 253,000
	Middle States	48,800			139, 200	572,900

Statement of amount of loans secured by warehouse receipts, amount of farm loans, and also loans made for correspondents, as shown by reports of condition of national banks on June 30, 1916—Continued.

		ed by ware- eccipts.	. -	Loans made for correspondents.		
	For cotton	Other than cotton.	Farm lands.	Secured by collateral.	Not secured by collateral.	
COUNTRY BANKS—continued.	·					
North Dakota South Dakota Nebraska Kansas Montana		\$185,800 235,700 40,200 166,200 87,400	\$1,093,400 1,233,500 669,700 663,600 731,800	\$31,600		
Wyoming Colorado New Mexico Oklahoma	1,000	9,400 62,500	158,700 295,100 154,400 389,900	3,000 42,300	2,000 4,900	
Western States	120, 100	787, 200	5, 390, 100	76,900	107, 200	
Washington Oregon California Idaho Utah Nevada Arizona Alaska	39,800	618,000 532,300 606,400 301,700 7,100 9,500 214,000	424,500 209,700 2,036,600 150,700 58,900 409,400 41,500	16,000	18,300	
Pacific States	119,700	2,290,000	3,331,300	20, 200	117,900	
Hawaii (island possessions)			10,000			
Country banks	23,093,000	16, 269, 000	41,080,900	765,600	1, 224, 700	
Total United States	44,346,000	79,749,200	45,737,100	285, 652, 900	16, 339, 600	

EXHIBIT L.

Amount loaned by national banks to national banks and State banks and trust companies in same and in other Federal reserve districts on bills payable and rediscounts, also on certificates of deposits as shown by reports of condition for June 30, 1916.

rT	thousand	3	3.1	1
1111	шоцыан	12 01	UUL	ais.

	In sar		eral rese his ban	erve dis k.	trict as	In ot	her Fed	eral rese	rve dist	ricts.
		ational nks.		ate ban t compa		To na			te banl compa	
Geographical section.	On bills pay- able and redis- count.	On certifi- cates of de- posit.	On bills pay- able and redis- count.	On certifi- cates of de- posit.	Total.	On bills pay- able and redis- count.	On certifi- cates of de- posit.	On bills pay- able and redis- count.	On certifi- cates of de- posit.	Total.
New England States: Reserve cities. Country banks.	328 25	1, 178 75	679 68	595 146	2,780 314	6	26	302	20	328 26
Total	353	1,253	747	741	3,094	6	26	302	20	354
Eastern States: Central reserve city Other reserve cities Country banks	2,677 2,341 55	358 278	1,800 4,373 657	225	4,835 6,714 1,215	16, 968 1, 187 3	604 20 40	26, 986 1, 063 29	85 12 408	44, 643 2, 282 480
Total	5,073	636	6,830	225	12,764	18, 158	664	28,078	505	47,405
Southern States: Reserve cities Country banks	2,709 684	895 1,353	9,383 5,366	346 612	13,333 8,015	293 78	555	415 254	50 172	758 1,059
Total	3,393	2,248	14, 749	958	21,348	371	555	669	222	1,817
Middle States: Central reserve cities Other reserve cities Country banks	2,396 5,113 465	164 1, 453 991	6, 947 9, 720 3, 982	743 2,976 3,306	10, 250 19, 262 8, 744	1,355 1,472 151	50 68 1,806	2,560 4,010 368	35 142 2,921	4,000 5,692 5,246
Total	7,974	2,608	20,649	7,025	38, 256	2,978	1,924	6, 938	3,098	14, 938
Western States: Reserve cities Country banks	544 134	109 284	1,470 1,366	314 1,015	2,437 2,799	10	55 34	214 46	45 67	324 147
Total	678	393	2,836	1,329	5, 236	-10	89	260	112	471
Pacific States: Reserve cities Country banks	369 109	1, 193 457	1,407 300	781 308	3,750 1,174		23	114	30 20	144 43
Total	478	1,650	1,707	1,089	4,924		23	114	50	187
Total United States	17,949	8, 788	47, 518	11,367	85,622	21,523	3,281	36, 361	4,007	65, 172
		R	ECAP	TULA	TION.	·		'		
Central reserve cities Other reserve cities Country banks	5,073 11,404 1,472	521 4,828 3,438	8,747 27,032 11,739	743 5,012 5,612	15,084 48,276 22,261	18,324 2,967 232	654 142 2,485	29, 546 6, 118 697	121 299 3,587	48,645 9,526 7,001
Total	17,949	8, 787	47, 518	11,367	85,621	21,523	3,281	36, 361	4,007	65, 172
As reported May 1, 1916.										
Central reserve cities Other reserve cities Country banks	4,025 11,635 1,442	421 5,018 3,342	7,444 24,691 10,987	825 5, 118 4, 952	12,715 46,462 20,723	14, 161 2, 570 154	412 166 2,497	27, 268 5, 408 572	56 303 4,083	41,897 8,447 7,306
Total	17, 102	8, 781	43, 122	10,895	79, 900	16,885	3,075	33,248	4,442	57,650
IncreaseofJune30overMay1.	847	6	4,396	472	5, 721	4,638	206	3, 113	435	7,522

Amount loaned by national banks to national banks and State banks and trust companies in same and in other Federal reserve districts on bills payable and rediscounts, also on certificates of deposit as shown by reports of condition for June 30, 1916—Continued.

SUMMARY.

		Amount loaned on—			
Date.	Bills payable and rediscount.	Certifi- cate of deposit.	Total.		
une 30, 1916: Central reserve cities	61,690 47,521	2,039	63, 729		
Country banks		10, 281 15, 122	29, 262		
	14, 140		57,802 29,262 150,793		
Country banks	14, 140 123, 351 52, 898	15, 122	29, 262		
Country banks Total fay 1, 1916: Central reserve cities.	14, 140 123, 351 52, 898 44, 304 13, 155	15, 122 27, 442 1, 714 10, 605	29, 262 150, 793 54, 612 54, 909		

Ехнівіт М.

Loans made by national banks to other banks and trust companies, as shown by reports of condition for Sept. 12, 1916.

	In same		al reserv orti n g ba		t as re-	In otl	her Fed	era l rese r	ve disti	ricts.
	To nat			ate bank t compa		To nat		To State banks and trust companies.		
Geographical section.	On bills pay- able and redis- counts.	On certifi- cates of de- posit.	On bills pay- able and redis- counts.	On certifi- cates of de- posit.	Total.	On bills pay- able and redis- counts.	On certifi- cates of de- posit.	On bills pay- able and redis- counts.	On certifi- cates of de- posit.	Total.
New England States: Reserve cities Country banks	84 90	929 40	541 58	1,172 233	2,726 421	18	30 26	201	50	249 76
Total	174	969	599	1,405	3, 147	18	56	201	50	325
Eastern States: Central reserve city. Other reserve cities. Country banks	2, 283 1, 412 49	550 474	2, 697 3, 363 367	25 285	5, 555 4, 775 1, 175	19, 233 768 3	775 20 133	29, 516 1, 298 16	645 62 405	50, 169 2, 148 557
Total	3, 744	1,024	6, 427	310	11, 505	20,004	928	30, 830	1,112	52, 87
Southern States: Reserve cities Country banks	3, 343 724	993 918	9, 983 6, 466	758 909	15, 077 9, 017	240 85	301	576 163	272	816 821
Total	4, 067	1,911	16, 449	1,667	24, 094	325	301	739	272	1,637
Middle States: Central reserve cities. Other reserve cities Country banks	3, 225 5, 062 478	535 1,518 743	8, 460 10, 557 3, 827	171 3, 969 2, 893	12, 391 21, 106 7, 941	1, 643 1, 456 54	32 83 1,881	2, 841 3, 490 476	176 171 4, 014	4, 692 5, 200 6, 425
Total	8, 765	2, 796	22, 844	7, 033	41, 438	3, 153	1,996	6, 807	4, 361	16, 317
Western States: Reserve cities Country banks	415 113	128 353	1,003 1,099	288 1,031	1, 834 2, 596	15 101	25 9	147 103	74 41	261 254
Total	528	481	2, 102	1,319	4, 430	· 116	34	250	115.	513
Pacific States: Reserve cities Country banks	297 52	670 427	1, 050 509	424 469	2, 441 1, 457		27	158	10 15	168 42
Total	349	1,097	1,559	893	3, 898		. 27	158	25	210
TotalUnited States	17, 627	8, 278	49, 980	12,627	88, 512	23, 616	3, 342	38, 985	5, 935	71,878
RECAPITULATION.					<u></u>					
Central reserve cities Other reserve cities Country banks	5, 508 10, 613 1, 506	1, 085 4, 238 2, 955	11, 157 26, 497 12, 326	196 6, 611 5, 820	17, 946 47, 959 22, 607	20, 876 2, 497 243	807 158 2,377	32, 357 5, 870 758	821 317 4,797	54, 863 8, 842 8, 173
TotalUnited States	17,627	8;278	49, 980	12,627	88, 512	23, 616	3, 342	38, 985	5, 935	71, 878
COMPARISONS.										
May 1, 1916	17,949	8, 781 8, 788 8, 278	43, 123 47, 518 49, 980	10, 894 11, 367 12, 627	79, 900 85, 622 88, 512	16,885 21,523 23,616	3, 075 3, 281 3, 342	33, 248 36, 361 38, 985	4, 442 4, 007 5, 935	57, 650 65, 172 71, 878

Ехнівіт N.

Money borrowed by national banks in same Federal Reserve district and also from banks in other Federal Reserve districts, Sept. 12, 1916.

FROM BANKS IN SAME FEDERAL RESERVE DISTRICT.

	With	national	banks.		State bar st compa			Redis- counts with	Redis-
Geographical section.	Bills pay- able.	Redis- counts.	Certifi- cates of deposit.	Bills pay- able.	Redis- counts.	Certifi- cates of deposit.	Total.	Fed- eral re- serve bank.	float- ing items.1
New England States: Reserve cities	² 1,398 189	57	803		:	. 70	1,398 1,119	418 164	6, 320
Total	1,587	57	803			70	2,517	582	6,320
Eastern States: Central reserve cities Other reserve cities Country banks	³ 1, 736 305 1, 387	494	300 45	500 57	107	28	2,536 305 2,118	4,387 416 362	7, 143 1, 065
Total	3,428	494	345.	557	107	28	4,959	5, 165	8, 208
Southern States: Reserve cities Country banks	3,524	925	60 482	185	69	35	60 5,220	1,311 14,303	
Total	3,524	925	542	185	69	35	5, 280	15, 614	
Middle States: Central reserve cities Other reserve cities Country banks		855	450 910	26	57	30	450 3,602	1,150 757 3,717	58 26
Total	1,724	855	1,360	26	57	30	4,052	5,624	84
Western States: Reserve cities Country banks	476	380	187	10	39	13	1, 105	<u> </u>	
Total	476	380	187	10	39	13	1,105	3, 152	
Pacific States: Reserve cities Country banks	144	174	550	25		30	923	21 362	
Total	144	174	550	25		30	923	383	
Total United States	10,883	2,885	3,787	803	272	206	18,836	30, 520	14,612
RECAPITULATION.									
Central reserve cities Other reserve cities Country banks	1,736 1,703 7,444	2,885	300 510 2,977	500 303	272	206	2,536 2,213 14,087	5,537 2,923 22,060	7,201 7,411
Total United States	10,883	2,885	3,787	803	272	206	18,836	30, 520	14,612

 $^{^1}$ Represents items that were abstracted as rediscounts but not shown in Schedule 16. 2 Acceptances guaranteed. 8 86,000 bonds sold with agreement to repurchase included. $^\circ$

Money borrowed by national banks in same Federad Reserve district and also from banks in other Federal Reserve districts, Sept. 12, 1916—Continued.

FROM BANKS IN OTHER FEDERAL RESERVE DISTRICTS.

	With	n ational b	anks.		ate banks ompanies.	and trust	
Geographical sections.	Bills payable.	Redis- counts.	Certifi- cates of deposit.	Bills payable.	Redis- counts.	Certifi- cates of deposit.	Total.
New England States:							
Reserve cities Country banks			355				639
Total	275	9	355				639
Eastern States: Central reserve cities. Other reserve cities. Country banks.	2 475 403	152 65	5	100			2 727 473
Total	880	217	5	100			1,202
Southern States: Reserve cities Country banks	1,855 8,627	1, 123 3, 167	506	267	39	50 50	3,028 12,656
Total	10,482	4,290	. 506	267	39	100	15,684
Middle States: Central reserve cities. Other reserve cities. Country banks.		447	320			75	200 1,597
Total	955	447	320			.75	1,797
Western States: Reserve cities. Country banks	990	52	8	30			1,080
Total	990	52	8	30			1,080
Pacific States: Reserve cities Country banks	65	51	20				136
Total	65	. 51	20				136
Total United States	13,647	5,066	1,214	397	39	175	20,538
RECAPITULATION.							-
Central reserve cities	2,530 11,115	1,275 3,791	1,214	100 297	39	50 125	3, 955 16, 581
Total United States	16,647	5,066	1,214	397	39	175	20,538
	I .		1	1	ı		1

Ехнівіт О.

FEDERAL FARM LOAN ACT.

[See page 57 of this report.]

REPORT OF THE REGISTER OF THE TREASURY.

TREASURY DEPARTMENT,
OFFICE OF THE REGISTER,
Washington, D. C., September 5, 1916.

Sir: I have the honor to make the following report of the business transacted in this office during the fiscal year ended June 30, 1916:

New issues of bonds and notes received, examined, entered, sealed, and signed.

Postal savings fund loan of 1916-1936, tenth series, 2½ per cent	Loans.	Number.	Amount.
Postal savings fund loan of 1916-1936, tenth series, 2½ per cent	COUPON BONDS.		
COUPON NOTES. One-year Treasury notes, series of Apr. 1, 1916-17, 3 per cent. 632 3, 980, 000 Total coupon	Postal savings fund loan of 1915–1935, ninth series, 2½ per cent	626	\$87,940 82,200 5,900,600
Total coupon REGISTERED BONDS. Postal savings fund loan of 1915-1935, ninth series, 2½ per cent 5, 242 777, 560 Postal savings fund loan of 1916-1936, tenth series, 2½ per cent 5, 718 855, 800 Postal savings fund loan of 1916-1936, tenth series, 2½ per cent 5, 718 855, 800 Three per cent conversion bonds, series of 1916-1946 89 423, 600 Porto Rico gold loan of 1915, 4 per cent 700 700, 000 REGISTERED NOTES. 11, 749 2, 756, 960 REGISTERED NOTES. 50 410,000 Total registered 11, 799 3, 166, 960 RECAPITULATION. 20,039 88, 827, 700 RECAPITULATION. 20,721 13, 217, 700 Number and amount of bonds and notes received, examined, entered, sealed, and signed. Number and amount of bonds and notes received, examined, entered, sealed, and signed. Registered bonds 8, 220 86, 070, 740 Registered bonds 8, 220 86, 070, 740 Registered bonds 35, 283 98, 906, 660 Coupon notes 32, 283 88, 908, 606 Coupon notes 50 410,000 Total 50 50 410,000 Registered notes 50 410,000	COUPON NOTES.	8,290	6,070,740
REGISTERED BONDS.	One-year Treasury notes, series of Apr. 1, 1916-17, 3 per cent	632	3,980,000
Postal savings fund loan of 1915–1935, ninth series, 2½ per cent	Total coupon	8,922	10,050,740
Postal savings fund loan of 1916-1936, tenth series 2\frac{1}{2} \text{ per cent} \ Solution 5,718 \ 89 \ 423,600 \ 700 \ 700,000	REGISTERED BONDS.	,	
REGISTERED NOTES. 50 410,000	Three per cent conversion bonds, series of 1916–1946	5, 718 89	777, 560 855, 800 423, 600 700, 000
Totalregistered	REGISTERED NOTES.	11,749	2,756,960
RECAPITULATION. 20,039 \$8,827,700 682 4,390,000 Total. 20,721 13,217,700 13,217,700 Number and amount of bonds and notes received, examined, entered, sealed, and signed. Number. Amount. Amount. Coupon bonds. 8,290 86,070,740 8,283 98,606,660 660 602 632 3,980,000 600	One-year Treasury notes, series of Apr. 1, 1916-17, 3 per cent	50	410,000
Bonds	Total registered	11,799	3,166,960
Notes 682 4,390,000 Total 20,721 13,217,700 Number and amount of bonds and notes received, examined, entered, sealed, and signed, Number. Amount. Coupon bonds 8,290 \$6,070,740 Registered bonds 35,283 98,606,660 Coupon notes 632 3,980,000 Registered notes 50 410,000	RECAPITULATION.	,	
Number and amount of bonds and notes received, examined, entered, sealed, and signed. Number. Number. Amount. Coupon bonds 8,290 Registered bonds. 35,283 Coupon notes. 632 Registered notes. 50	Bonds		\$8,827,700 4,390,000
Number. Amount. Coupon bonds. 8,290 \$6,070,740 Registered bonds. 35,283 98,606,660 Coupon notes. 632 3,980,000 Registered notes. 50 410,000	Total	20,721	13,217,700
Coupon bonds 8,290 \$6,070,740 Registered bonds. 35,283 98,606,660 Coupon notes. 632 3,980,000 Registered notes. 50 410,000	Number and amount of bonds and notes received, examined, entered,	sealed,' a	nd signed,
Registered notes 50 410,000		Number.	Amount.
Total	Coupon bonds Registered bonds Coupon notes Registered notes	8,290 35,283 632 50	\$6,070,740 98,606,660 3,980,000 410,000
	Total	44,255	109,067,400

Number and amount of bonds received, examined, entered, and canceled.

		Number.	Amount.
Coupon bonds		5,497 28,010	\$2,170,320 94,444,780
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		

Coupon bonds redeemed.

Loans.	Total issue.		ed duing year.	Total redeemed to	Outstand-	
		Number.	Amount.	June 30, 1916.	ing.	
UNITED STATES LOANS.	• .					
Consols of 1865, 6 per cent (matured) Funded loan of 1891, 43 per cent (ma-	\$282,511,650	1	\$50	\$282,455,300	\$56,350	
tured)	120, 478, 850	3	700	120, 460, 350	18,500	
tured	329, 998, 300	51	15, 100	329, 533, 300	465,000	
Total	732,988,800	55	15,850	732, 448, 950	539,850	
DISTRICT OF COLUMBIA LOAN.			÷			
Fifty-year funded loan of 1924, 3.65 per cent	14,251,800	1 67	1 19, 100	13,907,900	343,900	
Total	747, 240, 600	122	34,950	746, 356, 850	883,750	

¹ Includes 27 bonds, amounting to \$9,000, exchanged for registered bonds.

Registered bonds redeemed.

Loans.	Total issue.		ed during year.	Total redeemed to	Outstand-	
		Number.	Amount.	June 30, 1916.	ing.	
UNITED STATES LOANS.						
Funded loan of 1907, 4 per cent (matured)	\$660,395,650 643,462,950	- 15 648	\$17,600 10,418,000	\$600,341,000 10,418,000	\$54,650 633,044,950	
cent. Panama Canal loan, series of 1908, 2 per cent.	54,621,640 29,935,620	22 17	175,000 125,000	175,000 285,000	54,446,640 29,650,620	
Total	1,388,415,860	702	10,735,600	671, 219, 000	717, 196, 860	
DISTRICT OF COLUMBIA LOAN.	24					
Fifty-year funded loan of 1924, 3.65 per cent	14, 149, 000	112	328,000	8,313,000	5,836,000	
Total	1,402,564,860	814	11,063,600	679, 532, 000	723, 032, 860	

Coupon bonds of active loans outstanding June 30, 1916.

Loan of 1908-1918/3 per cent. \$267,420 1,811,800 9,312,000 5,204,000 1	Loans.	\$20.	\$50.	\$100.	\$500.	\$1,000 .	\$10,000.	Total out- standing.
75 1 75 1 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Consols of 1930, 2 per cent. Loan of 1935, 4 per cent. Loan of 1925, 4 per cent. Panama Canal loan, 2 per cent, series of 1906. Panama Canal loan, 2 per cent, series of 1908. Panama Canal loan, 2 per cent, series of 1908. Panama Canal loan, 3 per cent, series of 1911. Three per cent conversion bonds, series of 1916-1946. One-year Treasury notes, series of A pril 1, 1916-1917. Postal savings fund loan of 1911-1931, 2½ per cent, first series. Postal savings fund loan of 1912-1932, 2½ per cent, second series. Postal savings fund loan of 1913-1933, 2½ per cent, fourth series. Postal savings fund loan of 1913-1933, 2½ per cent, fifth series. Postal savings fund loan of 1914-1934, 2½ per cent, sixth series. Postal savings fund loan of 1914-1934, 2½ per cent, sixth series. Postal savings fund loan of 1915-1935, 2½ per cent, seventh series. Postal savings fund loan of 1916-1935, 2½ per cent, ninth series. Postal savings fund loan of 1916-1935, 2½ per cent, ninth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1918-806, 2½ per cent, tenth series. Postal savings fund loan of 1918-806, 2½ per cent, tenth series. Postal savings fund loan of 1918-1936, 2½ per cent, tenth series. Postal savings fund loan of 1918-806, 2½ per cent, tenth series.	\$267, 420 1, 240 380 340 6, 200 5, 600 8, 320 7, 000 6, 800 4, 200 4, 140 4, 260 4, 040	31,400	1,811,800 217,500 2,000 75,600 46,000 2,000 46,800 52,000 67,200 56,500 41,400 33,800 40,500 31,400	9,312,000 754,000 369,000 1,500 13,500 29,000 56,000 51,500 40,500 34,000 36,500 44,500	5, 204, 000 16, 169, 000 9, 000 222, 000 8, 252, 000 5, 431, 000 260, 000	\$3,720,000	17, 171, 900 10, 340 224, 380 8, 696, 600 5, 477, 000 3, 980, 000 66, 500 86, 600 131, 520 115, 000 86, 100 73, 940 81, 260 79, 940
Porto Rico gold loan of 1915, San Juan Harbor improvements, 4 per cent. 200,000 District of Columbia 50-year funded loan of 1924, 3.65 per cent. 24,400 319,500			24,400		319,500	200,000		200,000 343,900
Total. 319,940 64,700 2,663,100 11,403,000 38,342,000 3,720,000 5	Total	319,940	64, 700	2,663,100	11,403,000	38, 342, 000	3,720,000	56, 512, 740

Registered bonds of active loans outstanding June 30, 1916.

Loan of 1908-1918, 3 per cent.		·		1		1	ľ		1	
United States loans: Consols of 1809, 2 per cent. Consols of 1809, 2 per cent. S\$1,740 Loan of 1908-1918, 3 per cent. \$\$1,740 Loan of 1908-1918, 5 per cent. \$\$1,740 Loan of 1908-1918, 5 per cent. \$\$1,740 Loan of 1908-1918, 5 per cent. \$\$1,740 Loan of 1908-1918, 5 per cent. \$\$1,740 Loan of 1908-1918, 5 per cent. \$\$1,740 Loan of 1908-1918, 5 per cent. \$\$1,740 Loan of 1908-1918, 5 per cent. \$\$1,740 Loan of 1908-1918, 5 per cent. \$\$1,740 Loan of 1908-1918, 5 per cent. \$\$1,740 Loan of 1908-1918, 5 per cent. \$\$1,800 Panama Canal loan, 2 per cent., series of 1908. \$\$1,520 \$\$70,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,494,000 \$\$2,500,000 \$\$2,00	Loans.	\$20.	\$50.	\$100.	\$500.	\$1,000.	\$5,000.	\$10,000.	\$50,000.	
Loan of 1908-1918, 3 per cent. \$81,740	United States loans:							•		
Loan of 1925, 4 per cent. 13,300 319,700 1,294,000 9,636,000 9,035,000 81,020,000 101,318,000 Panama Canal loan, 2 per cent, series of 1908. 1,620 70,000 435,000 22,449,000 22,130,000 22,650,607 Panama Canal loan, 2 per cent, series of 1918. 1,620 70,000 435,000 22,449,000 22,130,000 22,650,607 Panama Canal loan, 2 per cent, series of 1916-1946. 660 600	Consols of 1930, 2 per cent		\$129,250	\$855,700	\$3,361,000	\$25,009,000				\$633,044,950
Panama Canal loan, 2 per cent, series of 1905.	Loan of 1908–1918, 3 per cent	\$81,740		1,036,500				31,450,000		47, 350, 240
One-year Treasury notes, 3 per cent, series of April 1, 1916-1917 Postal savings fund loan of 1911-1931, 2½ per cent, first series. Postal savings fund loan of 1912-1932, 2½ per cent, third series savings fund loan of 1912-1932, 2½ per cent, 29,860 Postal savings fund loan of 1913-1933, 2½ per cent, third series. Postal savings fund loan of 1913-1933, 2½ per cent, 14,180 Postal savings fund loan of 1913-1933, 2½ per cent, 29,260 Postal savings fund loan of 1913-1933, 2½ per cent, 16,140 Postal savings fund loan of 1913-1933, 2½ per cent, 16,140 Postal savings fund loan of 1914-1934, 2½ per cent, 16,140 Postal savings fund loan of 1914-1935, 2½ per cent, 16,140 Postal savings fund loan of 1915-1935, 2½ per cent, 16,140 Postal savings fund loan of 1915-1935, 2½ per cent, 16,140 Postal savings fund loan of 1916-1936, 2½ per cent, 16,140 Postal savings fund	Loan of 1925, 4 per cent		13,300	319,700	1,294,000		9,035,000	81,020,000		
One-year Treasury notes, 3 per cent, series of April 1, 1916-1917 Postal savings fund loan of 1911-1931, 2½ per cent, first series. Postal savings fund loan of 1912-1932, 2½ per cent, third series savings fund loan of 1912-1932, 2½ per cent, 29,860 Postal savings fund loan of 1913-1933, 2½ per cent, third series. Postal savings fund loan of 1913-1933, 2½ per cent, 14,180 Postal savings fund loan of 1913-1933, 2½ per cent, 29,260 Postal savings fund loan of 1913-1933, 2½ per cent, 16,140 Postal savings fund loan of 1913-1933, 2½ per cent, 16,140 Postal savings fund loan of 1914-1934, 2½ per cent, 16,140 Postal savings fund loan of 1914-1935, 2½ per cent, 16,140 Postal savings fund loan of 1915-1935, 2½ per cent, 16,140 Postal savings fund loan of 1915-1935, 2½ per cent, 16,140 Postal savings fund loan of 1916-1936, 2½ per cent, 16,140 Postal savings fund	Panama Canalloan, 2 per cent, series of 1906	4,540	[70,000		5,648,000		48,620,000		
One-year Treasury notes, 3 per cent, series of April 1, 1916-1917 Postal savings fund loan of 1911-1931, 2½ per cent, first series. Postal savings fund loan of 1912-1932, 2½ per cent, third series savings fund loan of 1912-1932, 2½ per cent, 29,860 Postal savings fund loan of 1913-1933, 2½ per cent, third series. Postal savings fund loan of 1913-1933, 2½ per cent, 14,180 Postal savings fund loan of 1913-1933, 2½ per cent, 29,260 Postal savings fund loan of 1913-1933, 2½ per cent, 16,140 Postal savings fund loan of 1913-1933, 2½ per cent, 16,140 Postal savings fund loan of 1914-1934, 2½ per cent, 16,140 Postal savings fund loan of 1914-1935, 2½ per cent, 16,140 Postal savings fund loan of 1915-1935, 2½ per cent, 16,140 Postal savings fund loan of 1915-1935, 2½ per cent, 16,140 Postal savings fund loan of 1916-1936, 2½ per cent, 16,140 Postal savings fund	Panama Canalloan 2 per cent, series of 1911	1,020		75,000				12 100,000		41 202 400
One-year Treasury notes, 3 per cent, series of April 1, 1916-1917 Postal savings fund loan of 1911-1931, 2½ per cent, first series. Postal savings fund loan of 1912-1932, 2½ per cent, third series savings fund loan of 1912-1932, 2½ per cent, 29,860 Postal savings fund loan of 1913-1933, 2½ per cent, third series. Postal savings fund loan of 1913-1933, 2½ per cent, 14,180 Postal savings fund loan of 1913-1933, 2½ per cent, 29,260 Postal savings fund loan of 1913-1933, 2½ per cent, 16,140 Postal savings fund loan of 1913-1933, 2½ per cent, 16,140 Postal savings fund loan of 1914-1934, 2½ per cent, 16,140 Postal savings fund loan of 1914-1935, 2½ per cent, 16,140 Postal savings fund loan of 1915-1935, 2½ per cent, 16,140 Postal savings fund loan of 1915-1935, 2½ per cent, 16,140 Postal savings fund loan of 1916-1936, 2½ per cent, 16,140 Postal savings fund	Three per cont conversion hands series of 1016-1046			600	400,000		200,000	200,000		423 600
1916-1917	One-year Treasury notes 3 per cent, series of April 1	1				,	1		1.	•
Postal savings fund loan of 1912-1932, 22 per cent, first series 1,960 20,100 16,000 38,066 Postal savings fund loan of 1912-1932, 22 per cent, second series. 14,180 237,700 99,000 350,886 Postal savings fund loan of 1912-1932, 22 per cent, third series 20,360 336,400 411,500 768,266 Postal savings fund loan of 1913-1933, 22 per cent, fourth series 29,260 408,700 505,500 943,466 Postal savings fund loan of 1914-1934, 22 per cent, sixth series 27,780 430,100 544,000 1,001,886 Postal savings fund loan of 1914-1934, 22 per cent, sixth series 28,620 428,200 558,000 1,014,822 Postal savings fund loan of 1914-1934, 22 per cent, eighth series 22,400 375,200 462,000 859,600 859,600 Postal savings fund loan of 1915-1935, 22 per cent, ninth series 16,340 355,400 412,500 859,600 859,600 764,000 915,352,856 Postal savings fund loan of 1916-1936, 22 per cent, tenth series 19,660 377,400 461,000 77,696,000 69,270,000 658,230,000 91,800,000 915,352,856 Postal savings fund loan of 1916-1936, 22 per cent, tenth series 288,400 142,550 5,812,900 12,113,000 77,696,000 69,270,000 658,230,000 91,800,000 915,352,856 Philippine loan of 1916-1936, public improvement, 4 per cent, first series 220,000 780,000 780,000 780,000 Philippine loan of 1916-1936, public improvement, 4 per cent, first series 220,000 780,000 780,000 1,000,000 Philippine loan of 1916-1936, public improvement, 4 per cent, first series 220,000 780,000 1,000,000 Philippine loan of 1916-1936, public improvement, 4 per cent, first series 1,000,000 1,000,000 Philippine loan of 1916-1936, public improvement, 4 per cent, first series 220,000 780,000 1,000,000 Philippine loan of 1916-1936, public improvement, 4 per cent, first series 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,0	1916–1917					10 000		400,000		410.000
First series	Postal savings fund loan of 1911-1931, 2k per cent.	k -	†			1	1		1	
Postal savings fund loan of 1912–1932, 2½ per cent, second series. Postal savings fund loan of 1912–1932, 2½ per cent, third series. Postal savings fund loan of 1913–1933, 2½ per cent, fourth series. Postal savings fund loan of 1913–1933, 2½ per cent, fourth series. Postal savings fund loan of 1913–1933, 2½ per cent, fifth series. Postal savings fund loan of 1914–1934, 2½ per cent, fifth series. Postal savings fund loan of 1914–1934, 2½ per cent, sixth series. Postal savings fund loan of 1914–1934, 2½ per cent, seventh series. Postal savings fund loan of 1914–1934, 2½ per cent, eighth series. Postal savings fund loan of 1915–1935, 2½ per cent, eighth series. Postal savings fund loan of 1915–1935, 2½ per cent, eighth series. Postal savings fund loan of 1915–1935, 2½ per cent, eighth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Postal savings fund loan of	first series	1.960	l	20,100	16,000	l	l		l	38,060
Second series Second serie	Postal savings fund loan of 1912-1932, 21 per cent,	'		1	i ' :			,	A	•
third series. Postal savings fund loan of 1913-1933, 2½ per cent, fourth series. Postal savings fund loan of 1914-1934, 2½ per cent, sixth series. Postal savings fund loan of 1915-1935, 2½ per cent, eighth series. Postal savings fund loan of 1915-1935, 2½ per cent, ninth series. Postal savings fund loan of 1915-1935, 2½ per cent, ninth series. Postal savings fund loan of 1916-1936, 2½ per cent, ninth series. Postal savings fund loan of 1916-1935, 2½ per cent, ninth series. Postal savings fund loan of 1915-1935, 2½ per cent, ninth series. Postal savings fund loan of 1916-1936, 2½ per cent, ninth series. Postal savings fund loan of 1916-1936, 2½ per cent, ninth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, ninth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, public improvement, 4 per cent, first series. Philippine loan of 1916-1936, public improvement, 4 per cent, first series. Philippine loan of 1916-1939, public improvement, 4 per cent, first series. Philippine loan of 1919-1939, public improvement, 4 per cent, first series. Philippine loan of 1919-1939, public improvement, 4 per cent, first series. Philippine loan of 1919-1939, public improvement, 4 per cent, first series. Philippine loan of 1919-1939, public improvement, 4 per cent, first series.	second series	14,180	<i></i>	237,700	99,000		l			350,880
third series. Postal savings fund loan of 1913-1933, 2½ per cent, fourth series. Postal savings fund loan of 1914-1934, 2½ per cent, sixth series. Postal savings fund loan of 1915-1935, 2½ per cent, eighth series. Postal savings fund loan of 1915-1935, 2½ per cent, ninth series. Postal savings fund loan of 1915-1935, 2½ per cent, ninth series. Postal savings fund loan of 1916-1936, 2½ per cent, ninth series. Postal savings fund loan of 1916-1935, 2½ per cent, ninth series. Postal savings fund loan of 1915-1935, 2½ per cent, ninth series. Postal savings fund loan of 1916-1936, 2½ per cent, ninth series. Postal savings fund loan of 1916-1936, 2½ per cent, ninth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, ninth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, public improvement, 4 per cent, first series. Philippine loan of 1916-1936, public improvement, 4 per cent, first series. Philippine loan of 1916-1939, public improvement, 4 per cent, first series. Philippine loan of 1919-1939, public improvement, 4 per cent, first series. Philippine loan of 1919-1939, public improvement, 4 per cent, first series. Philippine loan of 1919-1939, public improvement, 4 per cent, first series. Philippine loan of 1919-1939, public improvement, 4 per cent, first series.	Postal savings fund loan of 1912-1932, 22 per cent,		!							
Fourth series 29,260 408,700 509,500 943,460 Postal savings fund loan of 1914-1934, 2½ per cent, sixth series 27,780 430,100 544,000 1,001,880 Postal savings fund loan of 1914-1934, 2½ per cent, seventh series 28,620 428,200 558,000 1,014,820 Postal savings fund loan of 1915-1935, 2½ per cent, eighth series 19,940 311,200 455,000 375,200 462,000 859,600 Postal savings fund loan of 1915-1935, 2½ per cent, ninth series 16,340 355,400 412,500 377,400 461,000 858,060 Total Total 288,400 142,550 5,812,900 12,113,000 77,696,000 69,270,000 658,230,000 91,800,000 915,352,850 Insular possessions loans: Philippine loan of 1915-1935, public improvement, 4 per cent, first series 288,400 142,550 288,400 142,550 289,000 1,680,000 2,500,000 Philippine loan of 1915-1935, public improvement, 4 per cent, second series 220,000 780,000 1,000,000 Philippine loan of 1919-1939, public improvement, 4 per cent, second series 220,000 780,000 1,000,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series 220,000 1,500,000 1,500,000 Postal savings fund loan of 1919-1939, public improvement, 4 per cent, third series 220,000 1,500,000	third series	20,360		336,400	411,500					768, 260
Fourth series 29,260 408,700 509,500 943,460 Postal savings fund loan of 1914-1934, 2½ per cent, sixth series 27,780 430,100 544,000 1,001,880 Postal savings fund loan of 1914-1934, 2½ per cent, seventh series 28,620 428,200 558,000 1,014,820 Postal savings fund loan of 1915-1935, 2½ per cent, eighth series 19,940 311,200 455,000 375,200 462,000 859,600 Postal savings fund loan of 1915-1935, 2½ per cent, ninth series 16,340 355,400 412,500 377,400 461,000 858,060 Total Total 288,400 142,550 5,812,900 12,113,000 77,696,000 69,270,000 658,230,000 91,800,000 915,352,850 Insular possessions loans: Philippine loan of 1915-1935, public improvement, 4 per cent, first series 288,400 142,550 288,400 142,550 289,000 1,680,000 2,500,000 Philippine loan of 1915-1935, public improvement, 4 per cent, second series 220,000 780,000 1,000,000 Philippine loan of 1919-1939, public improvement, 4 per cent, second series 220,000 780,000 1,000,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series 220,000 1,500,000 1,500,000 Postal savings fund loan of 1919-1939, public improvement, 4 per cent, third series 220,000 1,500,000	Postal savings fund loan of 1913-1933, 2½ per cent,					ł				
1,001,880 1,001,800 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,800 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,800 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,001,880 1,00	fourth series	29,260		408,700						
Postal savings fund loan of 1914-1934, 2½ per cent, seventh series. 28,620 428,200 558,000 1,014,826	Postal savings fund foan of 1913-1933, 22 per cent,			400 100	F44 000					1 001 000
Sixth series 28,620 428,200 558,000 1,014,826 1,014,82	Distribution for the distribution of 1014 1024 Olympia cont	27,780		430,100	544,000			· · · · · · · · · · · · · · · ·		1,001,880
Postal savings fund loan of 1914-1934, 2½ per cent, seventh series.	Postal savings lund loan of 1914-1934, 22 per cent,	00 000	ĺ	400 000	FEG 000	١.			'	1 014 000
Seventh series 19,940 311,200 455,000 786,144 Postal savings fund loan of 1915–1935, 2½ per cent, eighth series 22,400 375,200 462,000 859,600 Postal savings fund loan of 1915–1935, 2½ per cent, ninth series 16,340 355,400 412,500 784,240 Postal savings fund loan of 1916–1936, 2½ per cent, tenth series 19,660 377,400 461,000 858,960 Total 288,400 142,550 5,812,900 12,113,000 77,696,000 69,270,000 658,230,000 91,800,000 915,352,850 Insular possessions loans: Philippine loan of 1914–1934, land purchase, 4 per cent. Philippine loan of 1915–1935, public improvement, 4 per cent, first series 820,000 1,680,000 2,500,000 Philippine loan of 1916–1936, public improvement, 4 per cent, second series 220,000 780,000 1,000,000 Philippine loan of 1919–1939, public improvement, 4 per cent, third series 220,000 1,500,000 1,500,000 Postal savings fund loan of 1918–1935, public improvement, 4 per cent, first series 220,000 1,500,000 1,000,000 Philippine loan of 1916–1936, public improvement, 4 per cent, third series 220,000 1,500,000 1,	Postal series	28,620		428, 200	558,000					1,014,820
Postal savings fund loan of 1915-1935, 2½ per cent, eighth series. Postal savings fund loan of 1915-1935, 2½ per cent, ninth series. Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. Postal savings fund loan of 1916-1936, 2½ per cent, 16,340 Total. Total. 16,340 288,400 142,500 377,400 461,000 377,400 461,000 77,696,000 69,270,000 658,230,000 91,800,000 9	rostal Savings fund Ioan of 1914-1954, 22 per cent,	10.040		211 200	455 000					796 140
eighth series	Poetal earings fund loan of 1015-1025 21 per cent	19,940		311,200			l .		1 '	100, 140
Postal savings fund loan of 1915-1935, 2½ per cent, ninth series. 16,340 355,400 412,500 784,244 Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. 19,660 377,400 461,000 858,060 Total 288,400 142,550 5,812,900 12,113,000 77,696,000 69,270,000 658,230,000 91,800,000 915,352,850 Insular possessions loans: Philippine loan of 1914-1934, land purchase, 4 per cent. Philippine loan of 1915-1935, public improvement, 4 per cent, first series. 820,000 1,680,000 2,500,000 Philippine loan of 1916-1936, public improvement, 4 per cent, second series. 220,000 780,000 1,000,000 Philippine loan of 1919-1939, public improvement, 4 per cent, second series. 220,000 780,000 1,000,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000	aighth cariac	22 400		375 200	462 000			•		850 600
ninth series. Postal savings fund loan of 1916–1936, 2½ per cent, tenth series. Total 19,660 377,400 461,000 577,696,000 69,270,000 658,230,000 91,800,000 915,352,850 18sular possessions loans: Philippine loan of 1914–1934, land purchase, 4 per cent. Philippine loan of 1915–1935, public improvement, 4 per cent, first series. Philippine loan of 1916–1936, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series. Philippine loan of 1919–1939, public improvement, 4 per cent, second series.	Postal savings fund loan of 1915-1935 24 per cent	22,400		010,200	102,000					
Postal savings fund loan of 1916-1936, 2½ per cent, tenth series. 19,660 377,400 461,000 858,960 142,550 5,812,900 12,113,000 77,696,000 69,270,000 658,230,000 91,800,000 915,352,850 18,000 1914-1934, land purchase, 4 per cent. Philippine loan of 1914-1935, public improvement, 4 per cent, first series. 820,000 1,680,000 2,500,000 Philippine loan of 1916-1936, public improvement, 4 per cent, second series. 220,000 780,000 1,000,000	ninth series	16 340		355 400	412,500	•	· ·	٥		784, 240
tenth series. 19,660 377,400 461,000	Postal savings fund loan of 1916-1936, 25 per cent.	.10,010		. 000, 100	112,000					101,210
Total	tenth series	19,660		377, 400	461.000				l	858,060
Insular possessions loans: Philippine loan of 1914-1934, land purchase, 4 per cent. Philippine loan of 1915-1935, public improvement, 4 per cent, first series. 820,000 1,680,000 2,500,000 Philippine loan of 1916-1936, public improvement, 4 per cent, second series. 820,000 1,680,000 2,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 220,000 780,000 1,000,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 Philippine loan of 1919-1939, and water loan of 1915-1935, 4 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 Philippine loan of 1919-1939, and water loan of 1915-1935, 4										
Insular possessions loans: Philippine loan of 1914-1934, land purchase, 4 per cent. 2,560,000 4,440,000 7,000,000 Philippine loan of 1915-1935, public improvement, 4 per cent, first series. 820,000 1,680,000 2,500,000 Philippine loan of 1916-1936, public improvement, 4 per cent, second series. 220,000 780,000 1,000,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,0	Total	288,400	142,550	5,812,900	12, 113, 000	77,696,000	69, 270, 000	658, 230, 000	91,800,000	915, 352, 850
Philippine loan of 1914–1934, land purchase, 4 per cent. 2,560,000 4,440,000 7,000,000										
Philippine loan of 1915-1935, public improvement, 4 per cent, first series. 820,000 1,680,000 2,500,000 Philippine loan of 1916-1936, public improvement, 4 per cent, second series. 220,000 780,000 1,000,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 220,000 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 Philippine loan of 1918-1935, 4 1,500,000 1,680,000	Insular possessions loans:							•		
per cent, first series	Philippine loan of 1914–1934, land purchase, 4 per cent.					. 2,560,000		4,440,000		7,000,000
per cent, second series. 220,000 780,000 1,000,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 1,500,000	Philippine loan of 1915–1935, public improvement, 4				·		1		'	
per cent, second series. 220,000 780,000 1,000,000 Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000 1,500,000	per cent, first series	•••••	· · · · · · · · · · · · · · · · · · ·			820,000		1,680,000		2,500,000
Philippine loan of 1919-1939, public improvement, 4 per cent, third series. 1,500,000 1,500,000 1,500,000	Philippine loan of 1916-1936, public improvement, 4					000 000	1	700.000	1	1 000 000
per cent, third series. 1,500,000 1,500,000 1,500,000 1,500,000	per cent, second series.	• • • • • • • • • • • • •				220,000		780,000		1,000,000
City of Manila sewer and water loan of 1915–1935. 4	rumppine ioan of 1919-1939, public improvement, 4					1 500 000	1	·	'1	1 500 000
Vity of mainte 50 rd and radio 10 de 1 1710 - 1800, 7	City of Manile cower and water loan of 1015-1025 A		••••			1,500,000				1,000,000
	nor cont first series					280 000	,	720,000	1	1,000,000

City of Manile server and wreter less of 1017 1027 4									
City of Manila sewer and water loan of 1917-1937, 4 per cent, second series.	i		[510,000		1 490 000	[2,000,000
City of Manila sewer and water loan of 1918–1938, 4	1				. 510,000		1,450,000		2,000,000
per cent, third series	.						.	.	1,000,000
City of Cebu loan of 1921-1941, 4 per cent.					125,000			.	125,000
Porto Rico gold loan of 1910, 4 per cent Porto Rico gold loan of 1912, 4 per cent				· · · · · · · · · · · · · · · ·		425,000	· · · · · · · · · · · · · · · · · · ·		425,000
Porto Rico gold loan of 1912, 4 per cent						1 000,000			100,000 1,000,000
Porto Rico gold Ioan of 1913, 4 per cent, series A, 1944	1				100,000				100,000
Porto Rico gold loan of 1913, 4 per cent, series B, 1945.	.] <i></i>	<i></i>	!		60,000				100,000
Porto Rico gold loan of 1913, 4 per cent, series C, 1946.	.				70,000			.	100, 000
Porto Rico gold loan of 1913, 4 per cent, series D, 1947.					25,000			,	100,000
Porto Rico gold loan of 1913, 4 per cent, series E, 1948 Porto Rico gold loan of 1913, 4 per cent, series F, 1949	·			-	55,000 95,000	45,000			100,000
Porto Rico gold loan of 1913, 4 per cent, series F, 1949					35,000	65,000			100,000 100,000
Porto Rico gold loan of 1914, 4 per cent, irrigation,		1			00,000	. 00,000	1	1	100,000
series A. 1951					10,000	90,000			100,000
Porto Rico gold loan of 1914, 4 per cent, irrigation,	1		j · i			i			
series B, 1952	. . 				20,000	80,000		.	100,000
Porto Rico gold loan of 1914, 4 per cent, irrigation, series C. 1953				i	35,000	05 000			100,000
Porto Rico gold loan of 1914, 4 per cent, irrigation,	• • • • • • • • • • • • • • • • • • • •				35,000	. 65,000			100,000
series D. 1954					10,000	90,000			100,000
								l	,
provement, 1925-1939					165,000	835,000			1,000,000
Porto Rico gold loan of 1914, 4 per cent, refunding,	i				70.000	-0.000			100.000
series I, 1923. Porto Rico gold loan of 1914, 4 per cent, refunding,					50,000	50,000			100,000
series J. 1924					15,000	25 000			40,000
Porto Rico gold loan of 1914, 4 per cent, refunding,	1 .					1		1	10,000
series K. 1925					15,000	10,000			25,000
Porto Rico gold loan of 1914, 4 per cent, refunding,	1		Ť						
series L, 1926	.	}			5,000	15,000			20,000
Porto Rico gold loan of 1914, 4 per cent, refunding, series M. 1927.		l .			5,000	15,000			20,000
Porto Rico gold loan of 1914, 4 per cent, refunding,		1			0,000	· '		1	20,000
series N. 1928	. <i></i>	<u> </u>			5,000	15,000			20,000
Porto Dico gold loop of 1014 4 per cent refunding	1	i	İ		1	i	,		
series O, 1929	.				10,000	10,000			20,000
Porto Rico gold loan of 1914, 4 per cent, refunding, series P, 1930	-	1		k.	10.000	10.000	1		20,000
Porto Rico gold loan of 1914, 4 per cent, refunding,				1	10,000	1 ′	1		,
series Q. 1931	.		1		5,000	15.000		.	20,000
Porto Rico gold loan of 1914, 4 per cent, refunding,		1			1 ′	· '		1	,
carios D 1022	1		<u> </u>		 	20,000			20,000
Porto Rico gold loan of 1914, 4 per cent, refunding,	1 .		<u> </u>		20,000	60,000	1		80,000
series S, 1933. Porto Rico gold loan of 1914, 4 per cent, refunding,	•				20,000	1 , ',	I .	1	
series T, 1934					15,000	5,000	l		20,000
Porto Rico gold loan of 1914, 4 per cent, refunding,	1		1		ì '	1	1 -		•
series U, 1943	.]	15,000	85,000	J	.	100,000

REGISTER OF THE TREASURY.

Registered bonds of active loans outstanding June 30, 1916-Continued.

Loans.	\$20.	\$50.	\$100.	\$500.	\$1,000.	\$5,000.	\$10,000.	\$50,000.	Total out- standing.
Insular possessions loans—Continued.									
Porto Rico gold loan of 1914, 4 per cent, refunding series V. 1953	ıg,			-	\$20,000	8130,000			\$150,000
Porto Rico gold loan of 1915, 4 per cent, irrigation	n, i				· '	' '			, ,
series E, 1955					100,000				100,000
series F 1956					100,000			[100,000
Porto Rico gold loan of 1915, 4 per cent, irrigation	on.	1							
series G, 1957 Porto Rico gold loan of 1915, 4 per cent, irrigat	on				100,000_			or and the second	100,000
cariac H 1059	1	J	l		100,000		<i></i> .		100,000
Porto Rico gold loan of 1915, 4 per cent, refunding	ng-					 		1	
municipal, series A, 1919. Porto Rico gold loan of 1915, 4 per cent, refundir						1		1 2	,
municipal, series B, 1920		:			22,000				22,000
Porto Rico gold loan of 1915, 4 per cent, refunding municipal, series C, 1921	1g-				21 000				21,000
Porto Rico gold loan of 1915, 4 per cent, refunding	19-						1	l	
municipal, series D, 1922		1							21,000
municipal, series E, 1923	1g-				21.000				21,000
Porto Rico gold loan of 1915, 4 per cent, refunding	1g- 1	1	1					l'	
municipal, series F, 1924					21,000				21,000
Porto Rico gold loan of 1915, 4 per cent, refunding municipal, series G, 1925.	1g-				19,000				19,000
Porto Rico gold loan of 1915, 4 per cent, refunding	10-		1						
municipal, series H, 1926					18,000				18,000
municipal, series 1, 1927			1		18,000			<i>.</i>	18,000
Porto Rico gold loan of 1915, 4 per cent, refunding	10-		1			•			10.00
municipal, series J, 1928	30-				, ,				,
municipal, series K. 1929			,		18,000				18,000
Porto Rico gold loan of 1915, 4 per cent, refunding	ng-	· ·	1						•
municipal, series L, 1930	19-				l '				17,000
municipal, series M. 1931					16,000				16,000
Porto Rico gold loan of 1915, 4 per cent, refunding	ng-	1		1	16 000				10,000
municipal, series N, 1932	19-		Į.		1 1				16,000
municipal, series O, 1933	·				15,000				15,000

Porto Rico gold loan of 1915, 4 per cent, refunding-			1		9,000				•
Porto Rico gold loan of 1915, 4 per cent, refunding- municipal, series P, 1934. Porto Rico gold loan of 1915, 4 per cent, refunding- municipal, series Q, 1935.					9,000				9,000
Total					8, 585, 000	3,410,000	\$9,110,000		21, 105, 000
District of Columbia 50-year funded loan of 1924, 3.65 per cent					416,000	5, 420, 000			5, 836, 000
Total	\$288,400	\$142,550	\$5,812,900	\$12,113,000	86,697,000	78, 100, 000	667, 340, 000	\$91,800,000	942, 293, 850
United States loans Insular possessions loans District of Columbia loan.							1		. \$915,352,850 . 21,105,000 . 5,836,000
Total									942, 293, 850

Coupon and registered bonds of active loans outstanding June 30, 1916.

Loans.	Coupon.	Registered.	Total out- standing.
Porto Rico gold loan of 1914, public improvement, 4 per cent Porto Rico gold loan of 1914, refunding, 14 series (I to V), 4	224, 380 8, 696, 600 5, 477, 000 3, 980, 000 839, 700	5,000,000 4,000,000 125,000 425,000 100,000 1,000,000 700,000	\$635, \$18, 650 63, 945, 460 118, 489, 900 54, 456, 980 29, \$75, 000 50, 900, 600 4, 390, 600 4, 390, 600 4, 25, 500, 000 1, 000, 425, 600 1, 000, 000 1, 000, 000 1, 000, 000 1, 000, 000
Total	56,512,740	942, 293, 850	998, 806, 590
United States loans. Insular possessions loans. District of Columbia loan.		\$915,352,850 21,105,000 5,836,000	\$971, 121, 690 21, 505, 000 6, 179, 900
Total	56, 512, 740	942, 293, 850	998, 806, 590

Debt on which interest has ceased since maturity outstanding June 30, 1916.

Loans, etc.	Coupon.	Registered.	Total out- standing.
Old debt:			
Old debt: Six per cent stock of 1790. Deferred 6 per cent stock of 1790. Three per cent stock of 1790. Navy 6 per cent stock. Eight per cent loan of 1800. Sixteen-million loan of 1813, 6 per cent. Ten-million loan of 1814, 6 per cent. Mississippi stock, no interest. Seven per cent stock of 1815. Treasury note stock of 1815, 6 per cent.	. 		\$27,869.7
Deferred 6 per cent stock of 1790			\$27,869.7 13,934.9
Three per cent stock of 1790	İ		13, 953. 13
Navy 6 per cent stock		1	100.0
Eight per cent loan of 1800			500.0
Sixteen-million loan of 1813, 6 per cent			46.39
Ten-million loan of 1814, 6 per cent			288.9
Mississippi stock, no interest			846. 7
Seven per cent stock of 1815			32. 5
Treasury note stock of 1815, 6 per cent			67. 5
· m. i •		{ 	
Total Certificates of indebtedness, 6 per cent			57,640.0
Certificates of indebtedness, 6 per cent			3,000.0
Certificates of indebtedness, 6 per cent. Three per cent certificates. Treasury notes prior to 1846, one-tenth of 1 to 6 per cent. Treasury notes of 1847, 53 and 6 per cent. Treasury notes of 1857, 3 to 6 per cent. Treasury notes of 1851, 6 per cent. Treasury notes of 1861, 6 per cent. Seven-thirties of 1861, 7.3 per cent, seven-thirties of 1861, 7.3 per cent. Seven-thirties of 1864 and 1865, 7.3 per cent, all series. One-year notes of 1863, 5 per cent. Two-year notes of 1863, 5 per cent. Bounty-land scrip, 6 per cent. Bounty-land scrip, 6 per cent. Pexan indemnity stock, 5 per cent. Oregon war debt, 6 per cent. Loan of 1847, 6 per cent. Loan of 1847, 6 per cent. Loan of 1838, 5 per cent.	, · · · · · · · · · · · · · · · ·		5,000.0
reasury notes prior to 1846, one-tenth of 1 to 6 per cent			82,415.3
reasury notes of 1846, one-tenth of 1 to 5 per cent		·····	5,900.0
reasury notes of 1847, of and 6 per cent			950.0
Treasury notes of 1857, 3 to 6 per cent			700.0
Treasury notes of 1861, 6 per cent			2,300.0
Seven-thirties of 1801, 7.3 per cent.			9, 350. 0 120, 100. 0
beven-unitries of 1864 and 1869, 7.3 per cent, an series	· · · · · · · · · · · · · · · · · · ·		30, 260. 0
Due-year notes of 1863, 5 per cent	· · · • • • • • • • • • • • • • • • • •		30, 200. 0
Two-year notes of 1803, 5 per cent			26,800.0 158,740.0
Downty land sorin & nor cont			2,900.0
Towar in demnity atook E non-cont	600 000 00	32,900.00	20,000.0
Mexican indemnity stock, 5 per cent	\$20,000.00	1 104 01	1,104.9
Orogon wordshif & nor cont	9 250 00	1,104.91	2,250.0
Loop of 1847 6 per cent	2,200.00	950 00	2, 250. 0 950. 0
Loan of 1858, 5 per cent.	2 000 00	550.00	2,000.0
Loon of Fabruary 1861. 6 per cent	5,000.00		5,000.0
Loan of February, 1861, 6 per cent. Loan of July and August, 1861, 6 per cent. Loan of July and August, 1861, 6 per cent, continued at 3½ per	15,000.00	50.00	15,050.0
Loan of July and August 1861 6 per cent continued at 34 per	10,000.00	00.00	. 20,000.0
cent.		1,600.00	1,600.0
D		1,000.00	2,000.0
cent. according to contract			2,850.0
Five-twenties of 1862, 6 per cent, all series	105, 450, 00		105, 450. 0
Loan of 1863, 6 per cent	105, 450. 00 3, 000. 00	100.00	3, 100. 0
temporary 10an of 1862 (everincates of deposit), 4, 3, and 6 per cent, according to contract. Five-twenties of 1862, 6 per cent, all series. Loan of 1863, 6 per cent. Loan of 1863, 6 per cent. Loan of 1863, 6 per cent.		100.00	100.0
	18,500.00	50.00	18,550.0
Five-twenties of June, 1864, 6 per cent	14,000.00		18,550.00 14,000.00
Five-twenties of June, 1864, 6 per cent Five-twenties of 1865, 6 per cent Consols of 1865, 6 per cent.	17,350.00	2,500,00	19,850.0
Consols of 1865, 6 per cent	56 250 OO	1,000.00	57, 350. 0
Consols of 1867, 6 per cent	93,700.00	50.00	93, 750.0
Consols of 1868, 6 per cent	9, 900.00		9, 900.0
Funded loan of 1881, 5 per cent	20, 400.00	2,000.00	22, 400. 0
Onsols of 1867, 6 per cent. Consols of 1868, 6 per cent. Consols of 1868, 6 per cent. Funded loan of 1881, 5 per cent, continued at 33 per cent. Consol of July 12, 1882, 3 per cent.		50.00	50.0
Loan of July 12, 1882, 3 per cent		200.00	200.0
Funded loan of 1891, 42 per cent	18,500.00	4,450.00	22,950.0
Funded loan of 1891, 42 per cent, continued at 2 per cent		4,000.00	4,000.0
Loan of 1904. 5 per cent	13.050.00		13,050.0
Funded loan of 1907, 4 per cent	465,000.00	54,650.00	519, 650. 0
tefunding certificates, 4 per cent			12, 170.0
			=
Total	879, 450.00	75, 754. 91	1,473,380.2

Paid interest checks on registered bonds received from the Treasurer of the United States, given an administrative examination and forwarded to the Auditor for the Treasury Department, and the amount of interest checks outstanding June 30, 1916.

Loans.	Number of checks.	Amount.	Outstand- ing checks.
Consols of 1930, 2 per cent. Loan of 1908–1918, 3 per cent. Loan of 1925, 4 per cent. Loan of 1925, 4 per cent. Panama Canal loan, 2 per cent, series of 1906 Panama Canal loan, 2 per cent, series of 1908. Panama Canal loan, 3 per cent, series of 1911 Postal savings fund loan of 1911–1931, 2½ per cent, first series. Postal savings fund loan of 1912–1932, 2½ per cent, second series. Postal savings fund loan of 1912–1932, 2½ per cent, third series. Postal savings fund loan of 1913–1933, 2½ per cent, fourth series. Postal savings fund loan of 1913–1933, 2½ per cent, fifth series. Postal savings fund loan of 1914–1934, 2½ per cent, sixth series. Postal savings fund loans, 2½ per cent, consolidated.	38, 327 45, 847 16, 618 4, 033 1, 907 7, 729 4 25 54 36 33 30 19, 598	\$12,858,699.00 1,402,812.67 4,040,929.50 1,092,423.70 594,084.30 1,218,969.75 5.50 44.25 148.25 88.00 103.50 150,114.50	\$43,569.25 52,654.76 204,635.50 1,571.20 380.30 10,438.10 21.00 78.00 165.50 241.75 185.00 111.25 3,438.75
Total	134, 241	21, 358, 512. 42	317, 490. 36

NOTE, COUPON, AND CURRENCY DIVISION.

COUPON BONDS.

Coupon bonds received, entered in blotters, transferred to numerical registers, and examined.

Loan.	Number.	Amount.
UNITED STATES LOANS.		
Five-twenties of 1862, 6 per cent, second series, redemptions. Five-twenties of 1862, 6 per cent, fourth series, redemptions. Consols of 1865, 6 per cent, second series, redemptions. Funded loan of 1907, 4 per cent, redemptions. Loan of 1925, 4 per cent, exchanges. Loan of 1908-1918, 3 per cent, exchanges. Consols of 1930, 2 per cent, exchanges. Consols of 1930, 2 per cent, exchanges. Panama Canal loan, 2 per cent, series 1908-1938, exchanges. Panama Canal loan, 3 per cent, series 1908-1938, exchanges. Panama Canal loan 3 per cent, series 1911-1961, exchanges. Postal savings fund loan of 1911-1931, 24 per cent, first series, exchanges. Postal savings fund loan of 1912-1932, 24 per cent, first series, exchanges. Postal savings fund loan of 1913-1933, 24 per cent, fourth series, exchanges. Postal savings fund loan of 1913-1933, 25 per cent, fourth series, exchanges. Postal savings fund loan of 1914-1934, 25 per cent, fift series, exchanges. Postal savings fund loan of 1914-1934, 25 per cent, seventh series, exchanges. Postal savings fund loan of 1915-1935, 25 per cent, eighth series, exchanges. Postal savings fund loan of 1915-1935, 25 per cent, ninth series, exchanges. Postal savings fund loan of 1916-1936, 26 per cent, eighth series, exchanges. Postal savings fund loan of 1916-1935, 26 per cent, eighth series, exchanges. Postal savings fund loan of 1916-1936, 26 per cent, eighth series, exchanges. Postal savings fund loan of 1916-1936, 26 per cent, eighth series, exchanges.	3 1 56 52 2,514 224 22 2,514 22 244 484 484 1125 199 133 117 94 50	\$150 1,550 11,800 31,100 721,520 165,500 10,220 74,100 433,900 1,400 10,420 15,740 12,620 12,620 14,040 6,680
DISTRICT OF COLUMBIA LOAN.		,
Fifty-year funded loan of 1924, 3.65 per cent, exchanges Fifty-year funded loan of 1924, 3.65 per cent, redemptions	27 28	9,000 9,500
Total	4, 526	1,567,940

Exchanged, redeemed, and transferred coupon bonds on file June 30, 1916.

Loan.	Number.	Amount.
UNITED STATES LOANS.		
Five-twenties of 1862, 6 per cent, first series	1	\$10
		1,80
rive-twenties of 1862, 6 per cent, second series. Five-twenties of 1862, 6 per cent, third series. Five-twenties of 1862, 6 per cent, fourth series.	. 5	2, 65
Five-twenties of 1862, 6 per cent, fourth series.	5	2, 15
Cen-forties of 1864, 5 per cent. Consols of 1865, 6 per cent, second series	. 3	30
Consols of 1865, 6 per cent, second series	20	15, 25
Consols of 1867, 6 per cent, third series	7	1,45
Consols of 1868, 6 per cent, fourth series	. 6 1	95
Funded loan of 1881, 5 per cent Funded loan of 1891, 4½ per cent	. 7	5, 20
Funded loan of 1891, 42 per cent.	l il	5
Funded loan of 1907, 4 per cent	61, 354	26, 299, 90
Loan of 1904, 5 per cent	70	54.60
Loan of 1925, 4 per cent	6,928	6, 578, 15
oan of 1908–1918. 3 per cent	35, 826	11, 173, 66
Consols of 1930, 2 per cent. Canama Canal loan, 2 per cent, series 1906–1936.	4,933	4, 111, 45
Panama Canal Joan, 2 per cent, series 1906–1936	222	116,00
Panama Canal loan, 2 per cent, series 1908-1938.	960	819, 60
Panama Canal loan, 3 per cent, series 1911-1961	23,824	22, 174, 50
Panama Canal loan, 3 per cent, series 1911–1961. Postal savings fund loan of 1911–1931, 2½ per cent, first series.	54	2, 28
Postal savings fund loan of 1912–1932, 2½ per cent, second series. Postal savings fund loan of 1912–1932, 2½ per cent, third series.	502	36, 76
Postal savings fund loan of 1912–1932, 24 per cent, third series.	551	55, 26
Postal savings fund loan of 1913-1933, 22 per cent, fourth series	657	62.34
Postal savings fund loan of 1913–1933, 25 per cent, fourth series. Postal savings fund loan of 1913–1933, 25 per cent, fifth series.	395	38, 94
Postal savings fund loan of 1914-1934, 25 per cent, sixth series	465	44.10
Postal sayings fund loan of 1914-1934, 23 per cent, seventh series	217	24, 26
Postal savings fund loan of 1914–1934, 2½ per cent, sixth series. Postal savings fund loan of 1914–1934, 2½ per cent, seventh series. Postal savings fund loan of 1915–1935, 2½ per cent, eighth series.	134	
Postal savings fund loan of 1915-1935 21 per cent ninth series	50	
Postal savings fund loan of 1915–1935, 2½ per cent, ninth series	20	
DISTRICT OF COLUMBIA LOANS.	20	2,10
New weet lean (Demon) & new cont	2	
Ten-year loan (Bowen), 6 per cent.	15	55
Permanent improvement loan, 6 per cent.	13	3,20
Vater-stock loan, 7 per cent.	344	344,00
Aarket-stock loan, 7 per cent	. 1	1,00
Varket-stock loan, 7 per cent. Venty-year funded loan of 1892, 6 per cent. Pirty-year funded loan of 1902, 6 per cent. Permanent improvement loan, 7 per cent. Steam-force pump loan, 7,3 per cent.	11	2,40
rnirty-year funded foan of 1902, 6 per cent.	847	
ermanent improvement ioan, 7 per cent	1 1	
team-torce pump toan, 7.3 per cent.	1	
Fifty-year funded loan of 1924, 3.65 per cent.	640	204, 35
Total.	139, 086	72, 775, 24
LUGAI	109,000	12, 110, 29

Note.—The above includes 32 bonds of various loans, amounting to \$30,870, in the United States fair exhibit.

COUPONS.

$Redeemed\ detached\ coupons\ received.$

Loan.	Number.	Amount.
UNITED STATES LOANS.		
Joan of July and August, 1861, 6 per cent Jonsols of 1865, 6 per cent, second series. Tunded loan of 1881, 5 per cent. Tunded loan of 1891, 4½ per cent. Tunded loan of 1907, 4 per cent. Joan of 1904, 5 per cent. Joan of 1908, 1918, 3 per cent. Joan of 1908, 1918, 3 per cent. Joan of 1908, 1918, 3 per cent. Joan of 1908, 2 per cent. Joan of 1908, 2 per cent. Joan of 1908, 2 per cent. Joan of 1908, 2 per cent. Joan of 1908, 2 per cent, series 1906, 1936 Joan and Canalloan, 2 per cent, series 1908, 1938 Joan and Canalloan, 3 per cent, series 1911, 1961 Jostal savings fund loan of 1911, 1931, 2½ per cent, first series. Jostal savings fund loan of 1912, 1932, 2½ per cent, second series. Jostal savings fund loan of 1912, 1933, 2½ per cent, first series. Jostal savings fund loan of 1913, 1933, 2½ per cent, furth series. Jostal savings fund loan of 1914, 1934, 2½ per cent, fifth series. Jostal savings fund loan of 1914, 1934, 2½ per cent, sixth series. Jostal savings fund loan of 1915, 1935, 2½ per cent, sixth series. Jostal savings fund loan of 1918, 1935, 2½ per cent, sixth series. JOSTAL Savings fund loan of 1918, 1935, 2½ per cent, sixth series. JOSTAL Savings fund loan of 1918, 1935, 2½ per cent, sixth series. JOSTAL Savings fund loan of 1918, 1935, 2½ per cent, sixth series. JOSTAL Savings fund loan of 1918, 1935, 2½ per cent, sixth series. JOSTAL SAVINGS fund loan of 1918, 1935, 2½ per cent, sixth series. JOSTAL SAVINGS fund loan of 1918, 1935, 2½ per cent, sixth series. JOSTAL SAVINGS fund loan of 1918, 1935, 2½ per cent, sixth series. JOSTAL SAVINGS fund loan of 1918, 1935, 2½ per cent, sixth series.	2 1,180 17 81,139 232,137 15,797 214 1,302 43,265 87 1,743 1,910 2,496 2,008 2,081 1,349 1,060 359	\$3. 00 6. 00 1. 26 6. 76 1, 911. 00 508, 708. 50 508, 708. 50 508, 708. 50 263. 30 2705. 10 289, 415. 25 103. 75 1, 770. 75 2, 255. 00 3, 288. 50 3, 022. 00 2, 971. 25 2, 103. 25 1, 615. 00 625. 75
Total		1, 561, 433. 751

Redeemed detached coupons verified, arranged, registered, and examined.

	To be verified.	To be arranged.	To be registered.	To be examined.
On hand July 1, 1915	389, 496	82, 872 389, 496	107, 142 389, 496	242, 535 389, 496
TotalVerified	389, 496 389, 496	472, 368	496, 638	632, 031
Arranged . Registered . Examined .		416, 719	333,835	445, 882
On hand July 1, 1916.	<u>_</u>		162, 803	186, 149

Redeemed detached coupons on file June 30, 1916.

Loan.	Number.	Amount.
UNITED STATES LOANS.		
Texan indemnity stock, 5 per cent Loan of July and August, 1861, 6 per cent. Seven-thirties of 1862, 6 per cent, all series Loan of 1863, 6 per cent. Two-year Treasury notes of 1863, 5 per cent. Two-year Treasury notes of 1863, 5 per cent. Ten-forties of 1864, 5 per cent. Tive-twenties of 1864, 6 per cent. Five-twenties of 1864, 6 per cent. Seven-thirties of 1864-65, 7.3 per cent, all series Five-twenties of 1865, 6 per cent, first series. Consols of 1865, 6 per cent, second series. Consols of 1867, 6 per cent, third series. Consols of 1867, 6 per cent, fourth series. Consols of 1868, 6 per cent, fourth series. Funded loan of 1881, 5 per cent. Funded loan of 1881, 4½ per cent. Loan of 1904, 5 per cent. Loan of 1904, 5 per cent. Loan of 1908-1918, 3 per cent. Consols of 1930, 2 per cent. Panama Canal loan, 2 per cent, series 1906-1936 Panama Canal loan, 2 per cent, series 1911-1961 Postal savings fund loan of 1911-1931, 2½ per cent, first series. Postal savings fund loan of 1911-1932, 2½ per cent, first series. Postal savings fund loan of 1911-1932, 2½ per cent, first series. Postal savings fund loan of 1911-1932, 2½ per cent, first series. Postal savings fund loan of 1911-1933, 2½ per cent, firth series. Postal savings fund loan of 1911-1933, 2½ per cent, firth series. Postal savings fund loan of 1914-1934, 2½ per cent, firth series. Postal savings fund loan of 1914-1934, 2½ per cent, firth series. Postal savings fund loan of 1914-1934, 2½ per cent, firth series. Postal savings fund loan of 1914-1934, 2½ per cent, firth series. Postal savings fund loan of 1915-1935, 2½ per cent, sixth series. Postal savings fund loan of 1915-1935, 2½ per cent, sixth series. Postal savings fund loan of 1915-1935, 2½ per cent, sighth series. Postal savings fund loan of 1915-1935, 2½ per cent, sighth series. Postal savings fund loan of 1915-1935, 2½ per cent, sighth series.	77 151 114 125 5 464 20 91 114 155 40 687 3,772,124 410,735 487,470 2,078,153 7,635,359 487,470 412,935 241,758 411 6,620 6,072 6,494 4,122 3,235 5,489 1,060	240. 85 255. 90 1, 257. 00 480. 00 34. 50 216. 63 4, 501. 45 17, 434, 425. 00 4, 365, 128. 41 18, 083, 458. 25 19, 093, 830. 45 2, 021, 754. 25 5, 130. 80 55, 173. 00 1, 623, 144. 00 420. 75 6, 899. 00 7, 662. 50 8, 795. 06 6, 036. 50 4, 482. 75 7, 939. 25
DISTRICT OF COLUMBIA LOANS.		
Ten-year loan (Bowen), 6 per cent. Water-stock loan, 7 per cent. Thirty-year funded loan of 1902, 6 per cent Fifty-year funded loan of 1924, 3.65 per cent Twenty-year funded loan of 1899, 5 per cent.	7, 206 75, 137	3. 00 73, 815. 00 143, 886. 00 444, 966. 873 21, 497. 50
Total.	14, 763, 505	63, 420, 446. 21

${\it Paid interest checks received, arranged, registered, and examined.}$

INTEREST CHECKS.

Loan.	Number.	Amount.
UNITED STATES LOANS.		
Funded loan of 1907, 4 per cent. Loan of 1904, 5 per cent.	11 1	\$89.00 25.00
DISTRICT OF COLUMBIA LOAN,		7
Fifty-year funded load of 1924, 3.65 per cent	245	112,785.00
Total	257	112,899.00

Paid interest checks on file June 30, 1916.

Loan.		Amount.
UNITED STATES LCANS.		
Loan of July and August, 1861, 6 per cent. Loan of July and August, 1861, 6 per cent, continued at 3½ per cent. Loan of 1863, 6 per cent, continued at 3½ per cent	6, 206	\$3,827,553±00 1,781,850.92 1,513,407.00 1,674,308.96
Funded loan of 1881, 5 per cent. Funded loan of 1881, 5 per cent, continued at 3½ per cent. Loan of July 12, 1882, 3 per cent. Funded loan of 1891, 4½ per cent. Funded loan of 1891, 4½ per cent.	202, 211 54, 311	109,687,764.68 16,097,383.21 28,347,530.49 105,380,898.24
Funded loan of 1891, 4½ per cent. Funded loan of 1891, 4½ per cent, continued at 3½ per cent. Funded loan of 1907, 4 per cent. Loan of 1904, 5 per cent.	37 029 1	105, 380, 898. 24 4, 387, 066. 69 488, 076, 653. 44 19, 459, 758. 33
DISTRICT OF COLUMBIA LOANS.	. ,	,,
Old funded debt, 3½ and 5 per cent Fifty-year funded loan of 1924, 3.65 per cent	3,736 24,808	857, 026, 41 15, 105, 829, 05
MISCELLANEOUS.		1
Pacific railroads, 6 per cent Spanish indemnity certificates Cherokee land certificates.	63, 124 1, 372 77	60, 314, 359, 68 425, 459, 21 863, 200, 00
Total	4,753,590	857, 800, 049. 31

Issue, redemption, and outstanding of various loans issued by the United States and the District of Columbia to June 30, 1916.

				<u> </u>
Matured and current loans.	Total issue.	Redeemed during the year.	Total redemption.	Outstanding.
coupon bonds.				
United States matured loans:				
Texan indemnity stock, act of Sept.	\$5,000,000.00	.	e4 000 000 00	eno non no
9, 1850, 5 per cent	\$5,000,000.00		\$4,980,000.00	\$20,000.00
per cent	19, 133, 000. 00		19, 131, 000. 00	2,000.00
Loan of February, 1861, act of Feb. 8, 1861, 6 per cent	8,689,000:00	, 1	8,684,000.00	5,000.00
Oregon war debt, act of Mar. 2, 1861,			0,001,000.00	0,000.00
Loan of July and August, 1861, acts	1,541,350.00		1,539,100.00	2,250.00
of July 17 and August, 1861, acts		' '		
cent	137, 632, 100.00		137, 617, 100.00	15,000.00
Five-twenties of 1862, act of Feb. 25, 1862, 6 per cent, first series	100,001,000.00	i ' i	99,984,050.00	16,950.00
Five-twenties of 1862, act of Feb.	100,001,000.00		99, 964, 000.00	10,950.00
25, 1862, 6 per cent, second series	100,000,000.00	\$150.00	99, 966, 300. 00	33,700.00
Five-twenties of 1862, act of Feb. 25, 1862, 6 per cent, third series	100,000,000.00	[99, 976, 950. 00	23,050.00

Issue, redemption, and outstanding of various loans issued by the United States and the District of Columbia to June 30, 1916—Continued.

COUPON BONDS—continued. United States matured loans—Could. Five-twenties of 1852, act of Fab. 25, 1862, 6 per cent, fourth series. Loan of 1863, act of Mar. 3, 1803, 6 per cent					
United States matured loans—Contal. Five-twenties of 1862, act of Feb. 25, 1862, 6 per cent., fourth series. Loan of 1863, act of Mar. 3, 1863, 6 per cent. State of Mar. 3, 1864, 5 per cent. Control of 1865, act of Mar. 3, 1865, 6 per cent. Grist series (May Consols of 1867, act of Mar. 3, 1865, 6 per cent., first series (May Consols of 1867, act of Mar. 3, 1865, 6 per cent, first series (May Consols of 1867, act of Mar. 3, 1865, 6 per cent, series (Mar. 3, 1865, 6 per cent, series (Mar. 3, 1865, 6 per cent, series of 1890, act of Mar. 3, 1865, 6 per cent, series of 1867, act of Mar. 3, 1865, 6 per cent, series of 1867, act of Mar. 3, 1865, 6 per cent, series (Mar. 3, 1865, 6 per cent, series (Mar. 3, 1865, 6 per cent, series (Mar. 3, 1865, 6 per cent, series (Mar. 3, 1865, 6 per cent, series (Mar. 3, 1865, 6 per cent, series (Mar. 3, 1865, 6 per cent, series (Mar. 3, 1865, 6 per cent, series (Mar. 3, 1866, 6 p	Matured and current loans.	Total issue.	during the	Total redemp- tion.	Outstanding.
Five-twenties of 1802, act of Feb. 25, 1802, 6 per cent, fourth series.	coupon bonds—continued.				
Decir cells Color of 1844, act of Mar. 3, 1854, 6 per cent.	Five-twenties of 1862, act of Feb. 25, 1862, 6 per cent, fourth series.	\$152,921,100.00	\$1,550.00	\$152,889,350.00	\$31,750.00
Ten-forties of 1804, act of Mar. 3, 1804, ber cent. Five-twenties of June, 1804, act of June 30, 1894, 6 per cent. Five-twenties of June, 1804, act of June 30, 1894, 6 per cent. Five-twenties of June, 1804, act of June 30, 1894, 6 per cent. Five-twenties of June, 1804, act of June 30, 1894, 6 per cent. Five-twenties of June, 1804, act of June 30, 1894, 6 per cent. Five-twenties of June, 1804, act of June 30, 1894, 6 per cent. Five-twenties of June, 1804, act of June 30, 1894, 6 per cent. Five-twenties of June, 1804, act of June 32, 1805, 6 per cent, second series. Consols of 1805, act of Mar. 3, 1805, 6 per cent, third series. Consols of 1805, act of Mar. 3, 1805, 6 per cent, third series. Funded loan of 1831, acts of July 14, 1870, and Jan. 20, 1871, 4 per cent. Consols of 1805, act of July 14, 1870, and Jan. 20, 1871, 4 per cent. Funded loan of 1907, acts of July 14, 1870, and Jan. 20, 1871, 4 per cent. Funded loan of 1907, acts of July 14, 1870, and Jan. 20, 1871, 4 per cent. Funded loan of 1907, acts of July 14, 1870, and Jan. 20, 1871, 4 per cent. Consols of 1805, act of June 18, 1805, act of June 28, 1910, 22 per cent, series 1908-1908. Loan of 1908-1918, act of June 13, 1808, 3 per cent. Consols of 1930, act of Mar. 14, 1900, 2 per cent, series 1908-1908. Panama Canal loan, act of June 28, 1909, 3 per cent, series 1901-1901. Postal savings fund loan, act of June 25, 1910, 22 per cent, fourth series. Postal savings fund loan, act of June 25, 1910, 22 per cent, fourth series. Postal savings fund loan, act of June 25, 1910, 22 per cent, fourth series. Postal savings fund loan, act of June 25, 1910, 22 per cent, fourth series. Postal savings fund loan, act of June 25, 1910, 22 per cent, fourth series. Postal savings fund loan, act of June 25, 1910, 22 per cent, fourth series. Postal savings fund loan, act of June 25, 1910, 22 per cent, fourth series. Postal savings fund loan, act of June 25, 1910, 22 per cent, fourth series. Postal savings fund loan, act of June 25, 1910, 22 per c	ner cent			, ,	3,000.00
Five-twenties of June, 1864, act of June 30, 1894, 6per cent. Five-twenties of 1865, act of Mar. 3, 1865, Oscala of 1865, act of Mar. 3, 1865, Oscala of 1865, act of Mar. 3, 1865, Oscala of 1865, act of Mar. 3, 1865, Oscala of 1865, act of Mar. 3, 1865, Oscala of 1865, act of Mar. 3, 1865, Oscala of 1865, act of Mar. 3, 1865, Oscala of 1865, act of Mar. 3, 1865, Oscala of 1868, act of Mar. 3, 1865, Oscala of Mar. 14, 1900, Oscala of Mar. 14, 1900, Oscala of 1930, act of Mar. 14, 1900, Oscala of Mar. 14, 1900, Oscala of 1930, act of Mar. 14, 1900, Oscala of Mar.	Ten-forties of 1864, act of Mar. 3,	}	•		•
Consols of 1865, act of Mar. 3, 1865, 6 per cent, second series	Five-twenties of June, 1864, act of	1			
Consols of 1865, act of Mar. 3, 1865, 6 per cent, second series	Five-twenties of 1865, act of Mar. 3,	110,000,000.00		110,010,000.00	11,000.00
General, second series. 228, 511, 650. 00 50. 00 282, 455, 300. 00 56, 350. Consols of 1865, act of Mar. 3, 1865, 6 per cent, third series. 282, 511, 650. 00 317, 571, 850. 00 93, 700. 0	aud Novvember)	178, 786, 200. 00	,	178, 768, 850. 00	17,350.00
6 per cent, turd series Consols of 1868, act of Mar. 3, 1866, 6 per cent, fourth series Funded loan of 1881, acts of Mar. 3, 1866, 6 per cent, fourth series Funded loan of 1881, acts of July 14, 1870, and Jan. 20, 1871, 5 per cent Funded loan of 1891, acts of July 14, 1870, and Jan. 20, 1871, 4 per cent Funded loan of 1907, acts of July 14, 1870, and Jan. 20, 1871, 4 per cent Funded loan of 1907, acts of July 14, 1870, and Jan. 20, 1871, 4 per cent Total United States current loans: Loan of 1925, act of Jan. 14, 1875, 4 per cent Loan of 1925, act of Jan. 14, 1875, 4 per cent Loan of 1925, act of June 13, 1898, 3 per cent Consols of 1300, act of Mar. 14, 1990, 2 per cent., scries 1901–1938, 1902, 2 per cent, scries 1901–1938, 1902, 2 per cent, scries 1901–1938, 1902, 2 per cent, scries 1901–1961, 1905, 1910, 2½ per cent, first series Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series Postal savings fund loan, act of June 25, 1910, 2½ per cent, scries Postal savings fund loan, act of June 25, 1910, 2½ per cent, scries Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series Postal savings fund loan, act of Ju	6 per cent, second series	282, 511, 650.00	50.00	282, 455, 300.00	56,350.00
Funded loan of 1881, acts of July 14,	6 per cent, third series	317, 665, 550. 00		317, 571, 850.00	93,700.00
1870, and Jan. 20, 1871, 42 per cent. 120, 478, 850.00 120, 499, 150.00 19, 200.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 145, 650.00 2, 636, 627, 650.00 890, 800.00 10, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2	6 per cent, jourth series	37, 483, 500.00		37, 473, 600.00	9,900.00
1870, and Jan. 20, 1871, 42 per cent. 120, 478, 850.00 120, 499, 150.00 19, 200.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 13, 050.00 145, 650.00 2, 636, 627, 650.00 890, 800.00 10, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2	Funded loan of 1881, acts of July 14, 1870, and Jan. 20, 1871, 5 per cent.	353, 895, 850.00	,	353, 875, 450.00	20, 400. 00
Per cent. Funded loan of 1907, acts of July 14, 1870, and Jan. 20, 1871, 4 per cent. Total. 2, 637, 518, 450.00 11, 800.00 329, 522, 650.00 475, 650.00 2, 636, 627, 650.00 890, 800.00 11, 800.00 1325, act of Jan. 14, 1875, 4 per cent. Loan of 1908-1918, act of June 13, 1898, 3 per cent. Loan of 1908-1918, act of June 13, 1898, 3 per cent. Loan of 1908-1918, act of June 13, 1898, 3 per cent. Loan of 1908-1918, act of June 13, 1898, 3 per cent. Loan of 1908-1918, act of June 28, 1902, 2 per cent, series 1908-1936. Panama Canal loan, act of June 28, 1902, 2 per cent, series 1908-1938. Panama Canal loan, act of June 28, 1910, 22 per cent, series 1908-1938. Postal savings fund loan, act of June 25, 1910, 22 per cent, first series Postal savings fund loan, act of June 25, 1910, 22 per cent, flourth series Postal savings fund loan, act of June 25, 1910, 22 per cent, flourth series Postal savings fund loan, act of June 25, 1910, 22 per cent, flourth series Postal savings fund loan, act of June 25, 1910, 22 per cent, flourth series Postal savings fund loan, act of June 25, 1910, 22 per cent, flourth series Postal savings fund loan, act of June 25, 1910, 22 per cent, flourth series Postal savings fund loan, act of June 25, 1910, 22 per cent, flourth series Postal savings fund loan, act of June 25, 1910, 22 per cent, sixth series Postal savings fund loan, act of June 25, 1910, 22 per cent, sixth series Postal savings fund loan, act of June 25, 1910, 22 per cent, sixth series Postal savings fund loan, act of June 25, 1910, 22 per cent, eighth series Postal savings fund loan, act of June 25, 1910, 22 per cent, eighth series Postal savings fund loan, act of June 25, 1910, 22 per cent, eighth series Postal savings fund loan, act of June 25, 1910, 22 per cent, eighth series Postal savings fund loan, act of June 25, 1910, 22 per cent, eighth series Postal savings fund loan, act of June 25, 1910, 22 per cent, eighth series Postal savings fund loan, act of June 2	Funded loan of 1891, acts of July 14, 1870, and Jan. 20, 1871, 43 per cent.				19, 200. 00
Funded loan of 1907, acts of July 14, 1870, and Jan. 20, 1871, 4 per cent. Total	ner cent	1	<u> </u>		13,050.00
United States current loans: Loan of 1925, act of Jan. 14, 1875, 4 per cent. Loan of 1925, act of Jan. 14, 1875, 4 per cent. Consols of 1930, act of Mar. 14, 1900, 2 per cent. Panama Canal loan, act of June 28, 1902, 2 per cent, series 1906–1936. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series.	Funded loan of 1907, acts of July 14,		11, 800, 00		
United States current loans: Loan of 1925, act of Jan. 14, 1875, 4 per cent. Loan of 1925, act of Jan. 14, 1875, 4 per cent of June 13, 1898, 3 per cent. Consols of 1930, act of Mar. 14, 1900, 2 per cent. Panama Canal loan, act of June 28, 1902, 2 per cent, series 1906-1936. Panama Canal loan, act of June 28, 1902, 2 per cent, series 1908-1938. Panama Canal loan, act of Aug. 5, 1909, 3 per cent, series 1911-1961. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first sories. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fourth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fifth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fifth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fifth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fifth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fifth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, eighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, eighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, eighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, eighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, eighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, eighth series. Postal savings fund loan, act of June 25, 1	· · · · · · · · · · · · · · · · · · ·				
Loan of 1925, act of Jan. 14, 1875, 4 per cent	•				=======================================
Loan of 1908-1918, act of June 13, 1898, 3 per cent	Loan of 1925, act of Jan. 14, 1875, 4	104 445 450 00	31 100 00	87 267 050 00	17 178 400 00
Consols of 1930, act of Mar. 14, 1900, 2 per cent	Loan of 1908-1918, act of June 13,		} '		1
Panama Canal loan, act of June 28, 1902, 2 per cent, series 1908-1938. Panama Canal loan, act of June 28, 1902, 2 per cent, series 1908-1938. Panama Canal loan, act of June 28, 1909, 3 per cent, series 1911-1961. Postal savings fund loan, act of June 25, 1910, 2½ per cent, first series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, third series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fourth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fifth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fifth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fifth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fifth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sinth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sinth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, seventh series. Po	Consols of 1930, act of Mar. 14, 1900,		}		,
1902, 2 per cent, series 1908-1938 1,057,980.00 74,100.00 814,300.00 223,480.00 233,480.00 243,	Panama Canal loan, act of June 28,		.		· ·
State Stat	Panama Canal loan, act of June 28,	1 2			
State Stat	Panama Canal loan, act of Aug. 5,			-	1
State Stat	Postal savings fund loan, act of	31, 220, 700.00	433, 900.00	22, 144, 500.00	9,076,200.00
June 25, 1910, 2½ per cent, second series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fourth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fifth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, fifth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sixth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, eighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, ninth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, ninth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, ninth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, ninth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, ninth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sighth series. Postal savings fund loan, act of June 25, 1910, 2½ per cent, sighth series.	ries Postal savings fund loan, act of	6, 120. 00	140.00	2, 280. 00	.3, 840. 00
June 25, 1910, 2½ per cent, third series	June 25, 1910, 2½ per cent, second series	103, 680. 00	7,960.00	36,760.00	66, 920. 00
June 25, 1910, 2½ per cent, fourth series	June 25, 1910, 2½ per cent, third series	141,880.00	10, 420. 00	55, 260. 00	86, 620. 00
series	June 25, 1910, 2½ per cent, fourth series	193,860.00	15,740.00	62,340.00	. 131,520.00
June 25, 1910, 2½ per cent, sixth series	series	153, 960. 00	13, 860. 00	38, 940. 00	115,020.00
Series 110,360.00 12,020.00 24,200.00 86,100.00 10,000.00 10,000.00 12,000.00 24,200.00 86,100.00 10,000.00 10,000.00 10,000.00 10,600.00 74,440.00 10,600.00 10,600.00 74,440.00 10,600.0	June 25, 1910, 2½ per cent, sixth series	159, 100. 00	16,980.00	44,100.00	115,000.00
June 25, 1910, 2½ per cent, eighth series. 91,040.00 14,040.00 16,600.00 74,440.00 10,000 10,	·series	110,360.00	12,020.00	24, 260. 00	86, 100. 00
June 25, 1910, 2½ per cent, ninth series 87,940.00 6,680.00 6,680.00 81,260.00 81,260.00	June 25, 1910, 2\frac{1}{2} per cent, eighth series	91,040.00	14, 040. 00	16, 600. 00	74,440.00
	June 25, 1910, 2½ per cent, ninth series	87,940.00	6,680.00	6, 680. 00	81,260.00
June 25, 1910, 23 per cent, tenth	June 25, 1910, 23 per cent, tenth	82, 200. 00	2,160.00	2, 160. 00	80,040.00
	Total				46, 774, 210. 00
Grand total	Grand total	2,973,801,100.00	1,549,440.00	2,926,136,090.00	47,665,010.00

Issue, redemption, and outstanding of various loans issued by the United States and the District of Columbia to June 30, 1916—Continued.

·				
Matured and current loans.	Total issue.	Redeemed during the year.	Total redemp- tion.	Outstanding.
coupon Bonds—continued.			-	
District of Columbia matured loan: Ten-year loan (Bowen), 6 per cent. District of Columbia current loan:	\$279,000.00		\$278,900.00	\$100.00
Fifty-year funded loan of 1924, 3.65 per cent, act of June 20, 1874	14,251,800.00	\$18,500.00	13, 907, 300.00	344, 500. 00
Total	14, 530, 800. 00	18,500.00	14, 186, 200. 00	344,600.00
VARIOUS MATURED ISSUES.				
Seven-thirty Treasury notes: Act of July 17, 1861. Act of June 30, 1864, first series Act of Mar. 3, 1865, second series Act of Mar. 3, 1865, third series	140,094,750.00 299,992,500.00 331,000,000.00 199,000,000.00		140, 085, 400. 00 299, 947, 200. 00 330, 970, 200. 00 198, 955, 000. 00	9,350.00 45,300.00 29,800.00 45,000.00
Total	970, 087, 250.00		969, 957, 800.00	129, 450.00
Certificates of indebtedness, acts of Mar. 1 and 17, 1862, and Mar. 3, 1863: First issue	498, 593, 241. 65 63, 160, 000. 00		498, 591, 241. 65 63, 159, 000. 00	2,000.00 1,000.00
Total	561,753,241.65		561, 750, 241. 65	3,000.00
Three per cent certificates, acts of Mar. 2, 1867, and July 25, 1868	85, 155, 000. 00		85, 150, 000. 00	5,000.00
Four per cent refunding certificates: Act of Feb. 26,1879, payable too rder. Act of Feb. 26,1879, payable to bearer	58, 500. 00 39, 954, 250. 00	450.00	58, 480.00 39, 942, 080.00	20.00 12,170.00
Total	40,012,750.00	450.00	40,000,560.00	12, 190. 00
Gold certificates, payable to order: Act of Mar. 3, 1863, first series Act of Mar. 3, 1863, series of 1870 Act of Mar. 3, 1863, series of 1871 Act of Mar. 3, 1863, series of 1875	429, 604, 900. 00 370, 500, 000. 00 5, 000, 000. 00 143, 029, 400. 00		429, 597, 920, 00 370, 480, 500, 00 4, 999, 200, 00 143, 017, 800, 00	6, 980. 00 • 19, 500. 00 800. 00 11, 600. 00
Total	948, 134, 300. 00		948, 095, 420.00	38,880.00
Gold certificates, payable to order: Act of July 12, 1882, series of 1888	189, 185, 000. 00	120.00	188, 760, 120. 00	424,880.00
One-year Treasury notes of 1863; act of Mar. 3, 1863	44, 520, 000. 00		44, 489, 740.00	30, 260.00
Two-year Treasury notes of 1863: Act of Mar. 3, 1863, issued without coupons	16,480,000.00		16, 473, 100.00	6,900.00
coupons	150,000,000.00		149, 980, 100.00	19,900.00
Total	166, 480, 000. 00		166, 453, 200. 00	26,800.00
Three - year 6 per cent compound- interest notes: Act of Mar. 3, 1863	17, 993, 760.00 248, 601, 680.00	330.00	17, 983, 310. 00 248, 453, 390. 00	10, 450.00 148, 290.00
Total	266, 595, 440.00	330.00	266, 436, 700.00	158,740.00
	*			

Note.—The Note, Coupon, and Currency Division of the Office of the Register of the Treasury is the last to receive the redeemed securities of the Government, and therefore the amounts reported as "redeemed" will be less than the actual redemptions by the amount in transit, and the amounts reported as "outstanding" correspondingly increased.

Total number and amount of redeemed securities on file June 30, 1916.

Classification.	Number.	Amount.
United States coupon bonds, various loans	137, 224	\$71,647,140.00
District of Columbia coupon bonds.	1,862	1, 128, 100.00
United States redeemed, detached coupons	14,678,057	
District of Columbia redeemed, detached coupons	85,448	684, 168. 37
Redeemed interest checks, United States registered bonds	4,660,473	780, 234, 174. 96
Redeemed interest checks, District of Columbia registered bonds	28,544	15, 962, 855. 46
Redeemed interest checks, Pacific Railroad registered bonds		
Redeemed interest checks, Spanish indemnity certificates		425, 459. 21 863, 200. 00
Seven-thirty Treasury notes, act of June 30, 1864, and Mar. 3, 1865		13, 250.00
Gold certificates, act of Mar. 3, 1863, first series, payable to order		429, 597, 920.00
Gold certificates, act of Mar. 3, 1863, Geneva award (special)	75	33,000,580.46
Gold certificates, act of Mar. 3, 1863, series of 1870.	124, 489	370, 480, 500. 00
Gold certificates, act of Mar. 3, 1863, series of 1871.	49,992	4,999,200.00
Gold certificates, act of Mar. 3, 1863, series of 1875.	76,860	143, 017, 800.00
Gold certificates, act of July 12, 1882, series of 1888, payable to order	24,576	188, 760, 120.00
Gold certificates, act of Mar. 14, 1900, series of 1900, payable to order		821, 210, 000.00
Certificates of deposit (currency), act of June 8, 1872		1,173,625,000.00
Certificates of deposit, temporary loan of Feb. 25, 1862	81,829	710, 775, 300. 75
Certificates of indebtedness, act of July 8, 1870.	679	678, 362. 41
Certificates of indebtedness, acts of Mar. 1 and 17, 1862, and Mar. 3, 1863	247,088	
Three per cent certificates, acts of Mar. 2, 1867, and July 25, 1868	11,430	
Four per cent refunding certificates, act of Feb. 26, 1879, payable to order	5,848	58, 480.00
Total	20, 828, 628	5, 817, 112, 490. 794

Respectfully submitted.

Houston B. Teehee, Register of the Treasury.

The SECRETARY OF THE TREASURY.

REPORT OF THE COMMISSIONER OF INTERNAL REVENUE.

TREASURY DEPARTMENT, OFFICE OF COMMISSIONER OF INTERNAL REVENUE, Washington, D. C., October 12, 1916.

Sir: I have the honor to make the following report of the work of the Bureau of Internal Revenue during the fiscal year ended June 30, 1916.

Included in this report is a statement of receipts from the several sources of internal revenue for the months of July, August, and September of the current fiscal year.

ACCOUNTS AND STATISTICS.

The total receipts of the bureau for the past fiscal year amounted to \$512,723,287.77, exceeding by \$97,042,263.91 the receipts for the preceding fiscal year (1915), which were then the largest in the history of the bureau. Of this total there was collected from corporations under the act of October 3, 1913, an aggregate of \$56,972,720.88 as compared with \$39,144,531.71 collected during the preceding fiscal year, being an increase of \$17,828,189.17. Income-tax collections from individuals aggregated \$67,943,594.63 as compared with \$41,046,162.09, during the preceding fiscal year, being an increase of \$26,897,432.54.

The receipts from ordinary sources, including the "emergency revenue," were \$387,786,035.16 as compared with \$335,479,265 during

the preceding fiscal year, an increase of \$52,306,770.16.

The emergency revenue collected during last fiscal year amounted to \$84,278,302.13. However, no comparison of these collections with those of the preceding fiscal year can be made which under provisions of the act of October 22, 1914, embraced fractional parts only of the year.

The ordinary receipts for fiscal year 1916, exclusive of this emergency revenue, as compared with those for fiscal year 1915, show

increase in receipts from the following sources:

Distilled spirits.	\$13, 385, 692, 80
Manufactured tobacco, snuffs, cigars, and cigarettes	7, 853, 337, 28
Miscellaneous	13, 891, 59

Total	21, 252, 921, 67
Less decrease in collections from fermented liquors	1, 155, 327, 35

 The receipts from ordinary sources for the first three months of current fiscal year, exclusive of the emergency revenue, were \$83,144,648.12 as compared with \$72,526,803.97 for similar period of the fiscal year 1916, an increase of \$10,617,844.25.

The emergency revenue collected during the first three months of

current fiscal year aggregated \$22,386,330.75.

Income tax collected for the first three months of current fiscal year amounted to \$11,853,624.95 as compared with \$11,123,336.18 for similar period of the fiscal year 1916, an increase of \$730,288.77.

I estimate the collections for fiscal year ending June 30, 1917, distributed as follows: Ordinary collections, \$319,000,000; emergency revenue including additional 50 cents barrel tax on fermented liquors, munition manufacturers' and estate taxes, \$124,000,000; income tax, \$244,750,000 (corporation \$133,000,000 and individual \$111,750,000); making a total of \$687,750,000.

I estimate the collections for fiscal year ending June 30, 1918, distributed as follows: Ordinary collections, \$319,000,000; emergency revenue including additional 50 cents barrel tax on fermented liquors, munition manufacturers' and estate taxes, \$145,800,000; income tax, \$244,750,000 (corporation \$133,000,000 and individual \$111,-

750,000); making a total of \$709,550,000.

The estimated receipts for fiscal year 1917, except such as relate to new taxes are predicated in part on the collections for the first three months of that fiscal year, and those estimated for fiscal year 1918 are predicated on a continuation of present industrial conditions without material change in existing internal-revenue laws.

SOURCES OF INTERNAL TAXATION.

The sources of internal taxation producing the largest amounts of revenue during the last fiscal year are distilled spirits, exclusive of special taxes, \$149,849,180.47; fermented liquors, exclusive of special taxes, \$87,875,672.22; manufactured tobacco, including snuff, eigars, and eigarettes and not including special taxes for the manufacture and sale of same, \$85,324,094.46; documentary and proprietary stamps, \$42,196,443.48; various special taxes amounting in the aggregate to \$16,580,480.38; corporation income tax, \$56,972,720.88; and individual income tax, \$67,943,594.63.

RECEIPTS IN LARGE TAX-PAYING STATES AND COLLECTION DISTRICTS.

The States in which the largest collections of internal-revenue taxes were made during the fiscal year 1916 are New York, \$104,910,-489.62; Illinois, \$65,287,404.68; Pennsylvania, \$44,817,504.27; Kentucky, \$37,242,180.89; Ohio, \$33,743,476.42; and Indiana, \$30,848,-288.74.

Among the States in which the smallest collections were made are Idaho, \$307,257.95; Mississippi, \$304,884.61; Nevada, \$157,393.28;

New Mexico, \$306,518.72; and Wyoming, \$250,144.85.

Of the collection districts, the second New York reported \$42,475,733.33; the fifth Illinois, \$28,952,297.85; the third New York, \$27,407,542.01; and the first Illinois, \$27,280,779.86, which were the four largest collections made.

The fiscal year 1916 witnessed a large increase in the production and tax-paid withdrawal of distilled spirits; a falling off during the early part of the year in the production of fermented liquors, but with a steady increase in production during the later months following; a substantial increase in manufactured tobacco, snuff, and cigars, with a phenomenal increase in the manufacture of small cigarettes. A great increase in corporation and individual income-tax receipts further emphasized the general prosperous condition throughout the country.

In the fiscal year 1915 the total production of distilled spirits was 140,656,103 gallons; in 1916, 253,283,273 gallons, an increase of 112,627,170 gallons which is equal to 80 per cent of the entire pro-

duction for 1915.

The four States having the largest production of distilled spirits during the last fiscal year are Illinois, 66,868,865 gallons; Indiana, 51,108,395 gallons; Kentucky, 33,254,129 gallons; and Louisiana, 23,291,661 gallons.

The four collection districts having the largest production of distilled spirits are the fifth Illinois, 51,607,972 gallons; seventh Indiana, 38,377,826 gallons; Louisiana, 23,291,661 gallons; and fifth

Kentucky, 17,099,681 gallons.

During the fiscal year 1916 there were tax paid for bottling in bond 12,578,452 taxable gallons as compared with 9,748,979 taxable gallons tax paid during 1915, an increase of 2,829,473 taxable gallons.

The five States which produced the largest quantity of fermented liquors are New York, 12,732,529 barrels; Pennsylvania, 7,634,211 barrels; Illinois, 5,955,231 barrels; Wisconsin, 4,525,027 barrels; and Ohio, 4,844,239 barrels.

The three collection districts which produced the largest quantity of fermented liquors are third New York, 5,168,070 barrels; first Illinois, 5,045,561 barrels; and first Wisconsin, 3,723,400 barrels.

The four States producing the greatest number of cigars weighing more than 3 pounds per thousand and the production of each during the calendar year 1915 are as follows:

Pennsylvania	1, 813, 453, 321
New York	1, 041, 779, 357
Ohio	650, 296, 806
New Jersey	502, 697, 860

The two districts showing the largest production of cigars are the first Pennsylvania, 741,858,057, and the ninth Pennsylvania, 619,106,632.

The States showing the greatest production of little cigars (weighing not more than 3 pounds per thousand) are:

Maryland	404, 237, 260
Pennsylvania	364, 032, 686
New Jersey	
·	•

The greatest production by districts is as follows:

-	
Maryland	 404, 237, 260
First Pennsylvania	 361, 129, 446
Fifth New Jersev	 147, 046, 950
First New York	 32, 440, 220

The States of New York, North Carolina, Virginia, New Jersey Louisiana, California, and Pennsylvania, in the order named, show the greatest production of cigarettes weighing not more than 3 pounds per thousand.

New York.	7, 868, 834, 742
North Carolina.	5, 217, 326, 490
Virginia	3, 042, 628, 890
New Jersey	1, 646, 853, 755
Louisiana.	
California	
Pennsylvania	81, 066, 410

The three districts showing the greatest production of little cigarettes are the second Virginia, which produced 3,039,632,110: the fourth North Carolina, which produced 2,753,345,000: and the second New York, which produced 2,466,621,892.

New York produced the greatest number of large cigarettes, showing a production of 14,821,330, of which number 11,409,080 were manufactured in the third district and 3,330,710 in the second

district.

The States of North Carolina, Missouri, Ohio, Kentucky, New Jersey, and Michigan, in the order named, were the States reporting the largest manufacture of both chewing and smoking tobacco, the quantity manufactured being as follows:

	rounds.
North Carolina	112, 177, 089
Missouri	65, 757, 724
Ohio	44, 197, 188
Kentucky	34, 576, 440
New Jersey	32, 941, 848
Michigan	25, 990, 638

The districts producing the largest quantity were:

	Pounds.
Fifth North Carolina.	85, 201, 286
First Missouri	65, 664, 221
Fifth New Jersey	32, 924, 688
First Ohio.	31, 199, 686
Fifth Kentucky	29, 568, 242
Fifth Kentucky. Fourth North Carolina.	26, 988, 960

The six States in which the largest amounts of corporation income tax were collected are New York, \$14,947,802.46; Pennsylvania, \$6,789,242.89; Illinois, \$5,579,151.99; Ohio, \$3,627,218.61; Massachusetts, \$2,668,189.60; and Michigan, \$2,020,472.80. The collection districts showing the largest collections from this source are the second New York, \$9,240,858.24; first Illinois, \$5,109,164.99; first Pennsylvania, \$3,153,890.79; twenty-third Pennsylvania, \$3,004,542.04; third New York, \$2,869,929.31; and third Massachusetts, \$2,668,189.60.

The six States in which the largest individual income tax was collected are New York, \$30,252,255.39; Pennsylvania, \$6,313,191.41; Illinois, \$5,166,689.91; Massachusetts, \$4,193,828.30; New Jersey, \$2,928,300.13; and Ohio, \$2,416,701.11. The collection districts showing the largest collections from this source are the second New York, \$14,710,225.35; third New York, \$10,587,399.81; first Illinois, \$4,848,593.96; third Massachusetts, \$4,193,828.30; first Pennsylvania,

\$3,756,186.27; and Maryland, \$2,741,632.03.

COST OF COLLECTING INTERNAL-REVENUE TAXES.

The cost of collecting the internal revenue for the fiscal year was \$14.04 per \$1,000, or 1.40 per cent. The cost of collection for the previous year was \$16.37 per \$1,000, or 1.64 per cent. The average cost of collection since the establishment of the bureau is approxi-

mately \$24.26 per \$1,000, or 2.43 per cent.

The internal-revenue receipts for the fiscal year 1916 amounted to \$512,723,287.77, and this represents the largest collection in any fiscal year since the Internal-Revenue Service was established in 1862. The cost of collecting the internal revenue at the rate of 1.40 per cent for the fiscal year 1916, represents the lowest cost of collection in the last 50 years.

The following represents the expenditures from the various appro-

priations for fiscal year 1916:

Salaries and expenses of collectors of internal revenue	\$2, 116, 305. 91
1914)	599, 794, 40
Salaries and expenses of agents and subordinate officers of internal	•
revenue.	2, 111, 813. 76
Collecting the income tax	1, 155, 599. 76
Salaries, office of Commissioner of Internal Revenue	637, 260. 85
Punishment for violation of internal-revenue laws	161,947.82
Restricting the sale of opium, etc	288, 652. 32
Miscellaneous expenses, Internal-Revenue Service	98, 375. 21
Collecting the cotton-futures tax	21, 524. 12
Restricting the sale of opium, etc. (without year)	7, 889. 17
Total amount expended	7, 199, 163. 32

Note.—Not included in this total are bills approximating \$8,000, covering expenses of deputy collectors incurred in excess of allowances, transportation requests, miscellaneous items, etc., not yet adjusted.

The amount expended from the appropriation "Refunding internalrevenue collections" is \$43,337.68. This amount is not considered as a part of the expense incident to the collection of internal revenue, so is not included in the expenses enumerated above.

ESTIMATED EXPENSES FOR NEXT FISCAL YEAR.

I estimate the expenses of the Internal-Revenue Service for the fiscal year ending June 30, 1918, as follows:

2-5000 5 000 000 000 000 000 000 000 000	
Office of the Commissioner of Internal Revenue: For salaries of officers, clerks, and subordinate officers.	\$743, 360.00
Salaries and expenses of collectors of internal revenue: For salaries and expenses of collectors of internal revenue, deputy collectors,	
surveyors, clerks, messengers, and janitors in the internal revenue offices.	2, 565, 000.00
Salaries and expenses of agents and subordinate officers of internal revenue. For salaries and expenses of 40 revenue agents provided	5
for by law, fees and expenses of gaugers, and salaries and expenses of storekeepers and storekeeper-gaugers.	2, 200, 000.00
Miscellaneous expenses, Internal-Revenue Service: For rent of offices outside of the District of Columbia, telephone service, and other miscellaneous expenses incident to the collection of internal reve-	
nuePunishment for violation of internal-revenue laws: For detecting	100, 000. 00
and bringing to trial persons guilty of violating the internal-revenue laws or conniving at the same, including payments for information	
and detection of such violations.	175, 000. 00

Refunding internal-revenue-collections: To enable the Secretary of the Treasury to refund money covered into Treasury as internal-revenue collections under the provisions of the act approved May 27, 1908. Collecting the income tax: For expenses of assessing and collecting the income tax as provided in Title I of the act entitled "An act to increase the revenue, and for other purposes," approved Sept. 8, 1916, including the employment of agents, inspectors, deputy collectors, clerks, and messengers in the District of Columbia and the several	\$50, 000.00
collection districts, and for the purchase of such supplies, equipment, mechanical devices, and other articles as may be necessary for use in the District of Columbia and the several collection districts	1, 700, 000. 00
inspectors, deputy collectors, clerks, and messengers, and for the purchase of such supplies, equipment, mechanical devices, and other articles as may be necessary. Restricting the sale of opium, etc.: For expenses to enforce the provisions of the act of Dec. 17, 1914, entitled "An act to provide for the registration of, with collectors of internal revenue, and to impose a special tax upon all persons who produce, import, manufacture, compound, deal in, dispense, sell, distribute, or give away opium or coca	32, 000. 00
leaves, their salts, derivatives, or preparations, and for other purposes," including the employment of agents, inspectors, deputy collectors, chemists, assistant chemists, clerks, and messengers in the field and in the Bureau of Internal Revenue in the District of Columbia, and for the purchase of such supplies, equipment, mechanical devices, and other articles as may be necessary for use in the District of Columbia and the several collection districts. Collecting the tax on legacies, munitions, etc.: For expenses of assessing and collecting the tax as provided by Titles I, II, and III of the act	300, 000. 00
entitled "An act to increase the revenue, and for other purposes," approved Sept. 8, 1916, and to pay such sums as the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, may deem necessary	340,000.00
Salaries, office of Commissioner of Internal Revenue (reimbursable): For salaries of two stamp agents and one counter	8, 205, 360. 00 3, 400. 00

SALARIES.

I have the honor to recommend that Congress appropriate for the fiscal year ending June 30, 1918, the sum of \$743,360 as salaries for the following officers, clerks, and employees of this bureau:

0	
1 Commissioner of Internal Revenue	\$6,500
1 deputy commissioner	4,500
1 deputy commissioner	4,000
1 chief chemist	3,000
1 chemist	2,500
2 first assistant chemists, at \$1,800 each	
1 second assistant chemist	1,600
1 third assistant chemist	1,400
4 heads of division, at \$3,000 each	12,000
5 heads of division, at \$2,750 each	13,750
5 assistant heads of division, at \$2,000 each	10,000
1 superintendent of stamp vault	2,000
1 private secretary	1,800
1 statistical expert	2,000
3 clerks, at \$2,000 each	6,000
35 clerks of class 4	63,000
31 clerks of class 3.	49,600
44 clerks of class 2	61,600
43 clerks of class 1	51,600

		•
32	clerks, at \$1,000 each	\$32,000
48	clerks, at \$900 each	43, 200
4	messengers, at \$840 each	3, 360
18	assistant messengers, at \$720 each	12, 960
16	laborers, at \$660 each	10,560
10	For the following formerly authorized and paid from the appropriation	20,000
	for "Classifying ota nothing of compositions" and for others where	
	for "Classifying, etc., returns of corporations," and for others whose employment is necessary on account of the act inposing income taxes	
	employment is necessary on account of the act inposing income taxes	
-	on corporations and individuals, namely:	4 050
1	deputy commissioner head of division	4, 250
		3,500
	head of division	3,000
	assistant heads of division, at \$2,000 each	6,000
1	attorney	3,600
	law clerk	2,000
1	insurance expert	2,000
1	railroad expert	2,000
1	clerk	2,000
32	clerks of class 4	57,600
25	clerks of class 3	40,000
44	clerks of class 2	61,600
	clerks of class 1	67, 200
46	clerks, at \$1,000 each.	46,000
34	clerks, at \$900 each	30, 600
	messengers, at \$840 each.	5, 880
5	assistant messengers, at \$720 each	3, 600
	annipulity intonnoungoin, av 4, 20 occitions —	
560	Total	743, 360

I also recommend the appropriation of the sum of \$3,400 as salaries of two stamp agents, one at \$1,600, one at \$900, and one counter at \$900, the same to be reimbursed by the stamp manufacturers as provided by the act of August 5, 1882.

SCALE OF SALARIES OF COLLECTORS.

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

For collection of—	Salary.	For collection of—	Salary.
\$25,000 or less. \$25,001 to \$37,500. \$37,501 to \$50,000. \$50,001 to \$75,000. \$75,001 to \$100,000. \$100,001 to \$125,000. \$125,001 to \$175,000. \$175,001 to \$225,000. \$225,001 to \$275,000. \$275,001 to \$325,000. \$275,001 to \$325,000. \$325,001 to \$375,000.	2,125 2,250 2,375 2,500 2,625 2,750 2,875 3,000 3,125	\$375,001 to \$425,000. \$425,001 to \$475,000. \$475,001 to \$550,000. \$550,001 to \$550,000. \$550,001 to \$700,000. \$700,001 to \$700,000. \$775,001 to \$850,000. \$850,001 to \$925,000. \$925,001 to \$999,999. \$1,000,000 and upward.	3, 500 3, 625 3, 750 3, 875 4, 000 4, 125 4, 250 4, 375

In addition to the salary based upon the above-mentioned scale, the collector shall receive a commission of one-half of 1 per cent on tax-paid spirit stamps, and may receive additional compensation on account of territorial extent, as provided by law, provided the gross compensation does not exceed \$4,500. (See sec. 3148, as amended, and sec. 3314, Rev. Stat.)

The force connected with this bureau during the fiscal year ended June 30, 1916, in the various collection districts as reorganized under the Executive orders of May 21, 1887, September 16, 23, and 30, 1912; July 21, 1913, and October 24, 1914, was 64 collectors, who received per annum salaries as follows:

Number.	Salary.	Number.	Salary.
62	\$4,500.00 4,195.77	1	\$4,125.00

The following force of deputy collectors, clerks, messengers, and janitors was employed by the different collectors and received per annum salaries as follows:

APPROPRIATION "SALARIES AND EXPENSES OF COLLECTORS OF INTERNAL REVENUE."

Num- ber.	Designation.	Salary.	Num- ber.	Designation.	Salary.
17 16 23 1 35 9 39 39 53 4 170 8 8 1 97 310 197 69 74 17 2	Deputy collectors	\$2,500 2,400 2,200 1,900 1,800 1,700 1,600 1,450 1,450 1,350 1,350 1,300 1,200 1,100 1,100 1,000 1,100 800 800 750	1,155 2 1,755 2 1,7 7 12 21 15 1 1 8 14 11 12 2 149	Deputy collectors	1,800 50 1,700 1,600 1,400 1,400 1,250 1,200 1,150 1,100 1,000 800
2 1 19 8 3 1 2 59 4 1 8	do	750 720 700 600 500 480 400 360 240 200 180	3 1 4 1 1 1 1 1 12	Messengers	900 900 720 600 550 300

APPROPRIATION "SALARIES AND EXPENSES OF COLLECTORS OF INTERNAL REVENUE" (ACT OF OCT. 22, 1914).

Num- ber.	Designation.	Salary.	Num- ber.	Designation.	Salary.
31 16 31 1 277 3 1 14	Deputy collectorsdodododododod	\$1,600 1,500 1,400 1,350 1,300 1,200 1,100 1,050 1,000	50 2 11 1 14 2 455	Deputy collectorsdo	\$900 800 720 700 600 300

APPROPRIATION "COLLECTING THE INCOME TAX."

Num ber.	Designation.	Salary.	Num- ber.	Designation.	Salary.
1 1 1 125 9 30 5 1 161 4 20 37 2	Deputy collectors	\$2, 200 1, 800 1, 700 1, 600 1, 500 1, 400 1, 200 1, 200 1, 100 900 720 600	1 2 3 5 5 5 30 2 9 10 1 1	Clerks	\$1,800 1,600 1,500 1,400 1,300 1,200 1,100 1,000 900 600 720
403					

APPROPRIATION "RESTRICTING THE SALE OF OPIUM, ETC."

Num- ber.	Designation,	Salary.	Num- ber.	Designation.	Salary.
66 1 1 60	Deputy collectorsdodododo	\$1,600 1,320 1,300 1,200	$\frac{2}{31}$	Deputy collectorsdo	\$1,100 1,000

FIELD FORCE.

During the fiscal year the average number employed in the field was as follows: 64 collectors; 40 revenue agents appointed under section 3152, Revised Statutes, as amended; 63 revenue agents and 92 inspectors engaged on income-tax work; 1 agent employed under the opium appropriation; 1 attorney, 4 agents, and 2 stenographers employed on cotton-futures work; 2,174 deputy collectors, 217 clerks, 12 messengers, 1 janitor, 56 special employees, 963 storekeepers and storekeeper-gaugers, whose average per diem ranged from \$3 to \$4; and 468 gaugers whose fees or compensation ranged from \$3 to \$5 per day.

OBJECTS OF TAXATION.

DISTILLED SPIRITS.

During the past fiscal year there were produced from materials other than fruit 249,123,921.8 taxable gallons of distilled spirits, an increase of 116,989,769.6 gallons as compared with the quantity of like spirits produced during the fiscal year ending June 30, 1915.

Of this class of spirits there were removed from bonded warehouses on payment of tax 133,025,969.4 taxable gallons, an increase of 11,527,644.4 taxable gallons over the quantity tax paid during the

preceding fiscal year.

The quantity of spirits remaining in distillery and general bonded warehouses at the close of the fiscal year 1916 was 232,402,878.3 gallons, a decrease of 21,265,463 gallons from the quantity so held in bond at the close of the preceding fiscal year.

The large increase in production of distilled spirits during the year was occasioned by the demand for alcohol and high-proof spirits to be denatured and for export to European countries. Withdrawals free of tax for denaturation increased 59,120,534.3 gallons during the

year, and for export 37,348,484.4 gallons.

The following table shows the quantity of distilled spirits produced from materials other than fruit from the fiscal year 1900, the quantity withdrawn upon payment of tax, and the quantity held in bond at the close of each fiscal year during that period:

Fiscal year.	Produced.	Withdrawn, tax paid.	Řemaining i n warehouse.
1900	124, 520, 599. 8 128, 623, 401. 9 141, 776, 202. 1 134, 311, 952. 0 147, 810, 794. 3 145, 666, 125. 1 168, 573, 913. 2 126, 989, 740. 1 133, 450, 752. 4 175, 402, 395. 5 178, 249, 955. 0 185, 353, 383. 1 174, 611, 645. 2	Gallons. 93, 391, 827. 8 99, 191, 721. 5 103, 304, 981. 812. 88, 168. 0 116, 033, 305. 6 115, 994, 857. 5 122, 617, 943. 1 134, 031, 066. 7 119, 703, 594. 4 114, 693, 578. 2 126, 384, 726. 7 132, 058, 636. 5 133, 259, 147. 6 140, 239, 147. 6 140, 239, 424. 8 136, 269, 752. 6 121, 498, 325. 0 133, 025, 969. 4	Gallons. 138, 087, 348, 9 152, 733, 138. 0 168, 742, 430. 5 188, 350, 778. 1 195, 135, 925. 8 226, 735, 828. 8 245, 438, 816. 0 235, 026, 128. 2 229, 141, 434. 0 233, 508, 674. 6 249, 279, 346. 6 249, 279, 346. 6 263, 785, 831. 8 276, 784, 540. 0 282, 036, 460. 2 253, 668, 341. 3 232, 402, 878. 3

DENATURED ALCOHOL.

During the past fiscal year there were withdrawn from bond, free of tax, for denaturation, 84,532,253.1 proof gallons of alcohol and rum, as against 25,411,718.8 proof gallons withdrawn for like purposes during the fiscal year 1915.

The following statement shows the quantity of spirits denatured during each fiscal year since the enactment of the denatured-alcohol

law of June 7, 1906:

	Number of dena-		Specially de- natured.	Total.		
Fiscal year.	turing ware- houses.	Completely de- natured.		Wine gallons.	Proof gallons.	
1907. 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916.	8 12 12 12 14 14 21 25 23 33	Wine gallons. 1, 397, 861. 16 1, 812, 122. 38 2, 370, 839, 70 3, 076, 924. 55 3, 374, 019. 92 4, 161, 268. 56 5, 223, 240. 78 5, 213, 129. 56 5, 386, 646. 96 7, 871, 952. 82	Wine gallons. 382, 415. 19 1, 509, 329. 35 2, 185, 579. 15 3, 002, 102, 55 3, 507, 109, 303, 246, 44 4, 608, 417. 76 5, 191, 846, 03 8, 599, 821. 81 38, 807, 153. 56	1, 780, 276, 35 3, 321, 451, 73 4, 556, 418, 85 6, 079, 027, 10 6, 881, 129, 86 8, 094, 515, 00 9, 831, 658, 54 10, 404, 975, 59 13, 986, 468, 77 46, 679, 106, 38	3, 084, 950. 8 5, 640, 331. 2 7, 967, 736. 4 10, 605, 870. 7 11, 682, 887. 9 13, 955, 908. 8 16, 953, 552. 8 17, 811, 778. 2 25, 411, 718. 8 84, 532, 253. 1	

Detailed statements showing by districts the quantity of alcohol denatured during the past fiscal year and the various commercial purposes for which such alcohol was denatured will be found on pages 97–102 of the Report of the Commissioner of Internal Revenue.

DISTILLERIES.

During the fiscal year ended June 30, 1916, there were operated for the production of distilled spirits 279 grain distilleries, 25 molasses distilleries, and 301 fruit distilleries, a total of 605—a decrease of 30, as compared with the number operated during the previous fiscal year.

A close supervision by distillery and field officers was maintained over all establishments engaged in the manufacture, rectification,

and sale of distilled spirits.

INDUSTRIAL (FARM) DISTILLERIES.

As noted in my report for the fiscal year of 1915, one industrial distillery only has been established under the act of October 3, 1913, which act, for the purpose of encouraging distilleries of this class, has made special exemptions and provisions in the matter of registry and conduct of such distilleries, and which permits the manufacture of alcohol "from any substance whatever."

In view of the present high price of grain and other material ordinarily used at regularly established distilleries, it may, I think, be reasonably expected that a considerable number of these smaller

distilleries will be established in the near future.

BRANDY USED IN FORTIFYING WINES.

During the fiscal year 1916 there were used in the fortification of pure sweet wines 1,257,399 proof gallons of brandy as against 4,505,218.7 proof gallons used for like purpose during the preceding

fiscal year.

This noticeable decrease is doubtless due to the fact that by the act of October 22, 1914, the tax on brandy so used was increased from 3 cents per proof gallon, as fixed by the act of June 7, 1906, to 55 cents per proof gallon. The result of this increase in the rate of tax is also clearly indicated by the quantity of brandy used under these different rates during the fiscal year 1915, the quantity used at the rate of 3 cents per proof gallon during the first 4 months being 4,132,419.4 proof gallons, as against 373,199.3 proof gallons at the higher rate of tax used during the remaining 8 months.

By the act of September 8, 1916, the tax on brandy so used has

By the act of September 8, 1916, the tax on brandy so used has been reduced to 10 cents per proof gallon, and it may, I think, be safely predicted that the quantity of brandy hereafter so used annually

will closely approximate 5,000,000 proof gallons.

TAX ON DOMESTIC AND IMPORTED WINES.

By the act of October 22, 1914, a tax at the rate of 8 cents per gallon was imposed upon all domestic and imported still wines sold or offered for sale or consumption, which, under the provisions of the act, was payable only when such wines passed directly to the consumer. As a rule such sales were made by retailers, and owing to the large number of retail dealers (some 200,000 in number) and the consequent difficulty in closely supervising such sales, a large quantity of wine was disposed of without payment of tax.

By the act of September 8, 1916, tax has been imposed on this class of wines according to their alcoholic content, namely:

On wines not exceeding 14 per cent alcohol, 4 cents per gallon. If exceeding 14 per cent and not exceeding 21 per cent, 10 cents per gallon. If exceeding 21 per cent and not exceeding 24 per cent, 25 cents per gallon. If exceeding 24 per cent, \$1.10 per gallon.

Under the provisions of this act the tax is due and payable when the wine is removed for consumption, either from the winery or other place of storage, and provision is made for the bonding of all such premises and the filing of such notices and inventories as the Commissioner of Internal Renenue, with the approval of the Secretary of the Treasury, may prescribe. Under these provisions, and the regulations authorized by the act, it is believed that a closer collection of the tax imposed will hereafter be secured, and that the revenue from this source will be materially increased.

FERMENTED LIQUORS.

The production of fermented liquors during the fiscal year ended June 30, 1916, was 58,633,624 barrels, being a decrease of 1,174,586 barrels, as compared with the preceding fiscal year. There were taxpaid for consumption 58,564,508 barrels and removed from breweries for export free of tax 69,116 barrels during the last fiscal year.

The number of breweries operated during the year was 1,332, a decrease of 40 as compared with the previous fiscal year. Pipe lines were employed for conveying fermented liquors to the bottling premises at 374 breweries, being an increase of 12 as compared with the previous fiscal year.

TOBACCO.

The receipts from the tax on manufactured tobacco, snuff, cigars, and cigarettes, including special taxes, for the fiscal year ended June 30, 1916, amounted to \$88,063,947.51, an increase over the collections from these sources during the fiscal year ended June 30, 1915, of \$8,106,573.97. The collections from special taxes levied under the act of October 22, 1914, during the last fiscal year amounted to \$2,739,853.05.

There were in operation at the close of the calendar year 1915, 15,732 cigar factories and 367 cigarette factories, this being a decrease of 1,022 cigar factories and a decrease of 14 cigarette factories, as compared with the previous year.

compared with the previous year.

There were also in operation at the close of the last calendar year 2,285 tobacco and snuff factories, 2,214 producing manufactured tobacco and 71 producing snuff, 3,497 dealers in leaf tobacco and 431 retail dealers in leaf tobacco.

The sale of unmanufactured leaf tobacco by retail dealers in leaf

tobacco continues to be of little consequence.

The past year witnessed the disclosure of numerous and immense frauds upon the revenue by manufacturers of tobacco, cigars, and cigarettes. These frauds were made possible by the lamentable weakness of the law relating to dealers in leaf tobacco. Quantities of tobacco have been sold by dealers in leaf tobacco to manufacturers of cigars, cigarettes, and tobacco without same having been reported to the Government. In many cases fraudulent leaf dealers have disappeared, and practically every opportunity for tracing the leaf

tobacco shown on their reports as on hand or collecting the tax on cigars manufactured therefrom is lost. To remedy the defects in the law, it has been recommended in the annual reports for the past few years that every dealer in leaf tobacco should be required by law to give a bond in such penal sum as the collector may determine, based upon the quantum of business done, the sum of said bond to be increased from time to time at the discretion of the collector or under instructions of the Commissioner of Internal Revenue. A true inventory of stock on the 1st day of January of each year and the rendition of reports of transactions in leaf tobacco, either quarterly, monthly, or for such periods (and within 10 days after the close of such periods) as the Commissioner of Internal Revenue may prescribe, should be required of each dealer in leaf tobacco. Authority should also be given the Commissioner of Internal Revenue to propose and levy assessments for tax on tobacco not properly accounted for.

It is also recommended that manufacturers of tobacco, snuff, cigars, and cigarettes, dealers in leaf tobacco and peddlers of tobacco should be required to register their name or style, trade or business, only on commencement of business and not annually on the 1st day of

July, when special taxes on these occupations are not in force.

It is to be noted that during the past fiscal year there has been another extraordinary increase in the number of cigarettes taxpaid weighing not more than 3 pounds per thousand. The receipts from the sale of stamps during the fiscal year ended June 30, 1916, show taxpayment of 21,066,196,672 small cigarettes, an increase over the previous fiscal year of 4,325,719,760 cigarettes.

OLEOMARGARINE.

A considerable increase is shown in the quantity of uncolored oleomargarine produced and withdrawn taxpaid during the fiscal year ended June 30, 1916, as compared with the preceding fiscal year, while there was a small decrease shown in the volume of operations

in the colored product for the same period.

During the fiscal year 1916 there was produced a total of 145,760,973 pounds of uncolored eleomargarine, of which 145,443,578 pounds were withdrawn taxpaid at one-fourth cent, as against 138,241,907 pounds produced and 137,693,610 pounds taxpaid at this rate during the fiscal year ended June 30, 1915, thus showing a net increase of 7,546,066 pounds in the production and 7,749,968 pounds in the withdrawals taxpaid during 1916.

In 1916 a total of 6,748,940 pounds of colored oleomargarine was produced, and of this amount 3,403,287 pounds were taxpaid at 10 cents; 2,561,613 pounds withdrawn free of tax for export, and 746,281 pounds withdrawn free for use of United States as supplies for governmental institutions, as compared with 7,595,141 pounds produced; 3,753,012 pounds taxpaid at 10 cents; 3,081,356 pounds exported free of tax, and 734,030 pounds withdrawn free for use of the United States during the fiscal year 1915.

These figures show a decrease in the colored goods of 846,201 pounds produced; 349,725 pounds withdrawn taxpaid, and 519,743 pounds exported, and an increase of 12,251 pounds withdrawn free

for use of Government during the fiscal year 1916.

The totals of both classes of oleomargarine show 152,509,913 pounds produced; 148,846,865 pounds taxpaid, 2,587,689 pounds exported, and 748,531 pounds withdrawn free for use of Government during the fiscal year ended June 30, 1916, as compared with 145,810,048 pounds produced, 141,446,620 pounds taxpaid, 3,112,528 pounds exported, and 734,030 pounds withdrawn for use of Government in the fiscal year 1915.

From these figures it will be noted that there was a total net increase in both classes of 6,699,865 pounds produced, 7,400,243 pounds withdrawn taxpaid, and 14,501 pounds withdrawn free for use of United States, and a decrease of 524,839 pounds in withdrawals for export during the fiscal year 1916 over the preceding

year.

Collections from all oleomargarine sources during the fiscal year 1916 amounted to a total of \$1,485,970.72, which includes \$558,349.33 from stamp tax at 10 cents per pound, \$366,350.58 from stamp tax at one-fourth cent per pound, and \$561,270.81 from special taxes of manufacturers and wholesale and retail dealers in the two classes of product.

The total collections from oleomargarine for the fiscal year 1915 amounted to \$1,695,256.95, which included \$761,200.63 from stamp tax at 10 cents per pound, \$347,141.81 from stamp tax at one-fourth cent per pound, and \$586,914.51 from special taxes of manufacturers

and wholesale and retail dealers.

A comparison of the figures covering the collections for the fiscal years 1915-16, shows a decrease of \$202,851.30 collected from stamp tax at 10 cents per pound and increase of \$19,208.77 from stamp tax at one-fourth cent per pound, and a decrease of \$25,643.70 from special taxes of manufacturers and dealers, or a total net decrease of

\$209,286.23 in the collections for oleomargarine in 1916.

These figures for 1916 include approximately \$200,000, payments on assessments of stamp tax at 10 cents per pound on goods artificially colored by the manufacturers and placed on the market under taxpaid stamps at one-fourth cent per pound, and on the product illicitly colored by dealers who were discovered to have engaged in this illicit manufacture of oleomargarine, but these figures do not include collections from fines imposed by the courts and compromises effected in settlement of liabilities and violations of the law.

Investigations of violations of the oleomargarine law were continued during the fiscal year 1916, and while no cases of the same magnitude in fraud as those reported during the two preceding years were discovered, a large number of cases of considerable importance involving the illicit coloring of white oleomargarine by dealers were discovered and the offenders prosecuted and convicted. In addition to the criminal prosecutions in these cases assessments of stamp tax at 10 cents per pound on the product illicitly colored and special taxes as manufacturers were made against these dealers, and in several instances taxes amounting to several thousand dollars were collected.

The prosecutions pending at the close of the preceding year in three of the largest cases discovered in 1914 were vigorously pressed during 1916, and the most important one was brought to trial and resulted in conviction of all the principals, who were sentenced to pay fines

and serve terms of imprisonment. Through various legal technicalities and delays criminal prosecutions in the other two cases have not been brought to a conclusion and the cases are now pending.

A summary of the results of the investigations made during the fiscal year 1916 shows 66 violations by manufacturers, 28 by whole-sale dealers, 1,789 by retail dealers, or a total of 1,882 violations by these various classes reported during the year, as compared with a total of 2,777 violations during the fiscal year 1915.

These figures of violations by manufacturers include only those

These figures of violations by manufacturers include only those cases reported against dealers who illicitly colored the white product and thereby became manufacturers under the law, as no violations were reported during the year against duly qualified manufacturers.

There were pending at the beginning of the fiscal year 1916, 22 cases of violations by manufacturers, 1 by wholesale dealers, 7 by retail dealers, and these cases, with those reported during 1916 were disposed of by indictment and prosecution where the facts warranted such action, and by compromise of those cases of technical violations and by being dropped upon payment of taxes due where the facts clearly showed unintentional nature of the offenses.

During the fiscal year 1916 prosecutions resulted in the conviction of a total of 10 manufacturers, 1 wholesale dealer, and 2 retail dealers, and acquittal of 4 manufacturers and 2 retail dealers, while 7 cases of illicit manufacture, 5 violations by wholesale dealers, and 48 by retail dealers were compromised, leaving 60 cases of illicit manufacture; 14 violations by wholesale dealers, and 36 by retail dealers pending at

the close of the fiscal year.

Fines aggregating \$38,751 were imposed in cases where convictions were secured, in addition to prison terms, and there was paid in compromise of violations a total of \$14,090.90. Assessments were made of special taxes amounting to \$56,134.19 and of stamp taxes of \$116,490.72 as a result of the discovery of these violations. Of these amounts there was collected from assessment of special taxes \$20,418.26 and from stamp taxes \$188,428.33, a total of \$208,846.59, making a total collection by assessments and compromises of \$228,937.59.

Included in the collections from stamp taxes is \$160,000 paid on assessments made the previous fiscal year, while there were still outstanding a large amount in special and stamp taxes assessed in these

cases discovered during the current year.

Attention has repeatedly been called in the annual reports of previous years to the urgent need of revision of the oleomargarine law, and while the figures showing a decrease in violations discovered during the current fiscal year as compared with the preceding year might indicate that the requirements of this law are being more scrupulously observed because of the vigorous enforcement during the past three years, it is apparent that as long as the double rate of taxation remains in force frauds upon the revenues and the public will continue, despite every effort to suppress them.

A thorough and careful revision of this law to make it in fact a revenue measure and at the same time to afford the greatest possible

protection against fraud, is urged.

ADULTERATED BUTTER.

A total of 147 cases against manufacturers, 28 against wholesale dealers and 38 against retail dealers in adulterated butter, were discovered and reported during the fiscal year ended June 30, 1916, making a grand total of 213 violations, as against 30 cases against manufacturers, 5 wholesale dealers and 5 retail dealers, or a total of 40 violations of the act of May 9, 1902, reported during the fiscal year 1915.

All but 26 of these reported violations consisted of the manufacture and sale of butter as creamery butter which was subsequently found to contain moisture of 16 per cent or more, and where the incorporation of abnormal moisture was shown to be due to accident, the cases were dropped upon payment of special and stamp taxes, or compromised where the manufacturers were financially unable to pay the full amount of taxes due.

Prosecutions were instituted in the 26 cases where the evidence showed the dealers had purchased creamery butter, manipulated it, and added thereto abnormal quantities of water ranging from 30 to 50 per cent and afterwards sold the product as pure creamery butter,

and these offenders were convicted in every instance.

This class of violations has grown with considerable rapidity in some of the large cities, and the indications are that it will take such vigorous efforts as have been instituted recently to suppress this growing illicit traffic. But it is confidently believed that with the completion of the investigations now started and the prosecutions instituted this form of fraud will be stamped out.

As a result of the violations of this law discovered, there was assessed \$53,655 in special taxes and penalties; \$26,246.05 stamp taxes, making a total of \$79,901.05 against manufacturers and dealers, of which amount there has been collected \$20,324 from special taxes; \$17,745.10 from stamp taxes, or a total of \$38,069.10 from these sources in 1916, as compared with a total of \$23,085.05 collected from special and stamp taxes in 1915.

In addition to the above amount collected in taxes, a total of \$7,707 was collected through compromises in the cases where the facts warranted this action, and a total of \$2,678.80 was collected in

fines from those cases where prosecution was instituted.

It is again recommended that the act of May 9, 1902, be amended and some definite standard of moisture or butter fat content be fixed by the statute for the different classes of butter defined by the act of

August 2, 1886, as amended by this act.

This law as it stands works entirely too severe hardships upon manufacturers of butter who unknowingly and unintentionally place on the market butter containing 16 per cent or more of moisture, and likewise imposes unduly harsh penalties in the form of special taxes upon dealers who handle such butter.

RENOVATED BUTTER.

There was a slight decrease in the production and withdrawal taxpaid of renovated butter during the fiscal year ended June 30, 1916. The transactions in this product showed a total of 34,514,527 pounds produced and 34,572,335 pounds withdrawn taxpaid during the year as compared with 39,056,180 pounds produced and 38,924,828 pounds withdrawn taxpaid in the fiscal year 1915, making a net decrease of 4,541,653 pounds in the production and 4,352,493 pounds

in the quantity taxpaid.

Collections from renovated butter during 1916 amounted to \$88,760.89 as compared with total collections of \$99,612.50 from this source in 1915, or a net decrease in the collections from renovated butter of \$10,851.61. No violations of the law relating to renovated butter were reported during 1916.

NARCOTIC LAW.

At the close of the fiscal year ended June 30, 1916, the act of December 17, 1914, known as the Harrison narcotic law, had been in force 16 months, and this period of operation was sufficient to give the administrative officers of the department a clearer view of the conditions which the act was intended to remedy, and at the same time to show the several serious defects in this law and the urgent need of amendatory legislation.

Attention was called in the annual report for 1915 to the conditions found in the course of the enforcement of this law for the first four months ended June 30, 1915, and the conditions found and the results accomplished during the fiscal year 1916 only corroborate the statements and emphasize the recommendation made in the

report for the preceding year.

During the 12 months ended June 30, 1916, there was reported a total of 23,754 violations of this act, which include those of a technical nature and also violations of the provisions of the regulations issued under authority of the law. These violations involved 11,681 registered and 275 unregistered physicians; 4,054 registered and 19 unregistered dentists; 1,190 registered and 21 unregistered veterinarians; 99 registered and 6 unregistered manufacturers of drugs; 3 registered importers of drugs; 46 registered wholesale dealers; 4,325 registered retail dealers and 49 unregistered retail dealers; 446 by registered miscellaneous classes, and 1,540 by unregistered miscellaneous classes.

As a result of these violations prosecutions in the more flagrant cases were instituted and resulted in the conviction of 83 registered persons, 580 unregistered, a total of 663, and the acquittal of 20 registered and 163 unregistered persons, or a total of 183, while at the close of the fiscal year 1916, 123 registered and 276 unregistered persons were under indictment or held for the grand jury.

The cases of 555 registered and 29 unregistered persons were compromised, and 20,603 cases of minor infractions by the registered and 646 by unregistered persons, including in these cases those who failed to pay special tax within the required time, were dropped upon satisfactory evidence of the technical or unintentional character

of the violation.

At the close of the fiscal year 1916 there were pending 460 cases against registered and 216 cases against unregistered persons, in

which cases no action had been taken at that time.

Collections from fines imposed by the courts in 138 cases amounted to \$19,676.84, while there was collected from compromises during fiscal year 1916 \$36,492.29. During the year ended June 30, 1916, special taxes and penalties amounting to \$22,696.98 were assessed

against delinquents, of which amount there has been collected

\$22,567.77.

The Supreme Court in the case of United States v. Jin Fuey Moy, on June 12, 1916, decided that the provisions of section 8, making it unlawful for any persons not registered under this act to have in their possession any of the proscribed drugs, with certain exceptions specified in said section, applied only to those persons required to register under section 1 of the act, and not to consumers of such drugs who had obtained them upon prescription of a physician or other practitioner registered under the act.

This decision makes it practically impossible to control the illicit traffic in narcotic drugs by unregistered persons, as the mere possession of any quantity of the drugs is not evidence of violation, and therefore the Government is forced to prove in every case, even where the circumstances indicate sale and dispensing, actual sales by this class of offenders, which it has been found difficult to do.

As a large number of persons had been tried and convicted and sentenced to pay fines or serve terms of imprisonment or both for violation of section 8 because of unlawful possession before this decision was rendered, it was necessary to take immediate steps for their relief, and in all these cases the persons have now been released, but there was no authority or money available for the refunding of the fines paid.

This decision renders imperative some legislation to amend and strengthen this law if the best interests of the country and those afflicted by the drug evil are to be protected and justice given those who have heretofore been convicted and paid fines for a violation of the law which the Supreme Court decided had not been committed.

Therefore, it is again recommended that this act be amended or

revised to provide:

First. A tax on the drugs with provision for original stamped packages and to limit the dealing in and dispensing of and from such packages to those registered under the law, and to make the absence of stamp from any package evidence of nonpayment of the tax and violation of the law, except where such packages contain drugs put up upon prescriptions issued for legitimate medical purposes by a registered practitioner, and to make the possession of an original stamped package by any person not registered, prima facie evidence of nonpayment of special tax and violation of the law.

Second. That the limitations as to registration under the act be clearly set forth and restricted to persons lawfully engaged in the sale of or dispensing, administering, or prescribing the drugs covered by the act, and that the writing of prescriptions, keeping records, altering or forging same, be fully covered with adequate provision for

punishment of such offenses.

Third. Making all the general provisions of the internal-revenue statutes relating to seizures, forfeiture, etc., applicable to the drugs taxed and the persons upon whom special taxes are imposed under

this act.

It is also recommended that Congress appropriate the necessary money for the repayment of those fines imposed by the courts upon persons convicted of unlawful possession under section 8 of the act, and for the purpose of determining the amount necessary, there has been secured and compiled a table showing all the cases coming within this classification and the amounts so paid in the United States from March 1, 1915, to June 12, 1916, the date the decision was rendered, and this information is available should Congress see fit to adopt

this recommendation, which justice seems to demand.

It is further recommended that Congress provide for the treatment by the Government, through some designated medical agency, of the persons addicted to the use of any of the proscribed drugs where such treatment may be rendered necessary and the persons affected desire this aid.

LABORATORY WORK.

The comparison of this year's report with that of last year will show that there has been an increase of more than 2,500 samples received

and analyzed over that of last year.

A larger number of butter samples have been received and analyzed and found to be adulterated. Distilled spirits show a decrease in the number of samples. A thorough campaign inaugurated against the practice of substituting caused those particular offenders to be more careful and not a great number of substitution cases were made. Most of the samples analyzed under this head were suspected cases of refilling bottled-in-bond bottles. The number of fermented beverage samples and medicinal preparations show an increase. The number of oil samples from the oleomargarine factories continue about the same each year. The oleomargarine samples decreased in number for the reason that no factory was under suspicion and only "moon-shine" samples were examined. The narcotic samples show a large increase over last year, as also do the wine samples.

The work in the division of chemistry has steadily increased from year to year, and each year a larger number of cases are carried to court on the chemical analysis of samples and each year more con-

victions are obtained by expert testimony of our chemists.

CORPORATION EXCISE AND INCOME TAX.

The result of the administration of the income-tax law during the fiscal year ended June 30, 1916, as it relates to corporations, joint-stock companies or associations, and insurance companies, was highly gratifying, both as to the quantity of tax assessed and collected and the efficiency displayed by the field and office force engaged in this work. As compared with the fiscal year ended June 30, 1915, the increase in the amount of tax assessed was greatly in excess of all estimates.

During the year much attention has been given to a better systemization of the work, both in the field and in the office. Experience has demonstrated, however, that, in order that the work may be kept reasonably current, that returns may be audited in the office and examinations may be made in the field within a reasonable time after the returns have been received, the working force, both in the office and in the field, should be substantially increased.

The revised forms (1030 and 1031) prescribed for the use of corporations in making their returns of annual net income, comprising, as they do, a return proper and a supplemental statement in which is set out in detail much of the data from which the return is prepared, have proved very helpful to the office, enabling it to make an intelli-

gent audit of the returns and to reach definite conclusions with respect to the amount of tax due in many cases that otherwise would have had to be referred to revenue agents for an examination of the books. The corporations, almost without exception, have fully complied with the requirements of these forms and thus cooperated with the office in reaching correct results without unnecessary delay.

During the fiscal year covered by this report there were received in the Bureau of Internal Revenue 366,443 returns of corporations. Included in this number are approximately 32,000 which related to and should have been received during the year ended June 30, 1915, so that approximately 334,000 were for periods ended subsequent to June 30, 1915, and prior to July 1, 1916, a considerable number of them being filed, as the law permits, for fiscal periods other than the calendar year.

Of the entire number received (366,443) during the year, 190,911 showed an aggregate net income of \$5,184,442,389, upon which there was assessed income tax in the aggregate sum of \$51,844,423.89; and 175,532 returns showed an operating deficit, or no taxable income, the taxable returns being a little in excess of 52 per cent of the whole number filed, as compared with 58 per cent taxable of the whole

number filed during the previous year.

As compared with the last preceding year, these figures show an increase in the whole number of returns received of 66,998, and an increase of 16,706 in the number of taxable returns. By reason of the large number of returns carried over by collectors from the previous year and which should have been then filed, the most of which showed a deficit or operating loss, the number of nontaxable returns is also 50,292 in excess of those of the same class received during the previous year.

As hereinbefore indicated, the increase in the whole number of returns received during the year is largely accounted for in the fact that collectors sent in during this year thousands of returns which they received and should have sent in during the preceding year, and that for the last year they sent in practically all returns due and received during that period. These figures indicate that there are, almost accurately, 335,000 corporations making annual returns to

this bureau.

Taking the whole number of returns received during the fiscal year ended June 30, 1916, and comparing them with the returns received during the last preceding year, a computation shows that there was an increase in the number received of 22 per cent. On a like basis, the number of taxable returns (those showing a net income) filed during the year shows an increase of $9\frac{1}{2}$ per cent over the taxable returns received during the previous year, while the nontaxable returns, for reasons hereinbefore stated, show an increase of 40 per cent. If the returns received by collectors during the preceding year and not then forwarded to this office be eliminated from the returns received during the last fiscal year, the increase in the number of returns properly creditable to the year ended June 30, 1916, would be almost negligible.

It may be of interest to note that, for the several years since the special excise tax law became effective (Jan. 1, 1909), the number of

returns made by corporations has been as follows:

For	the year—		For the year—Continued.	
	1909	262, 490	1913	316, 909
	1910	270, 202	1914	299, 445
	1911	288, 352	1915	
	1912			,

The total amount of taxes assessed against corporations, jointstock companies, or associations and insurance companies during the year ended June 30, 1916, was \$58,547,081.71. This includes \$51,844,423.89 income tax assessed on the basis of the net income shown in the returns as originally filed during the year; also \$371,155.22, which represents the 50 per cent additional tax levied against corporations, etc., for failure to file their returns within the prescribed time, offers in compromise submitted by them in lieu of the specific penalty imposed for delinquency, and the 100 per cent added in a very few cases where it was clearly apparent that the returns were made with false and fraudulent intent; also \$523,108.95, the amount of income tax assessed on the basis of the office audit; and \$5,808,393.65, the amount of special excise and income tax discovered by revenue agents and assessed on the basis of their reports.

The total amount of income tax assessed during the year against corporations on the basis of returns filed during this period was \$51,844,423.89. This does not include penalties asserted and taxes assessed on the basis of office adjustments and revenue agents' reports, the most of which relate to other years. Comparing this amount with that assessed on the same basis for the year ended June 30, 1915, viz, \$36,193,877.86, an increase of \$15,650,546.03 in the amount of income tax assessed is shown. Taking the 1915 figures as a basis, this represents an increase during the last fiscal year of approximately 43 per cent in the aggregate net income of the corporations making taxable returns.

During the year fines, penalties, and compromises were asserted to the amount of \$371,155.22, as compared with \$137,482.73 for the

previous year, an increase of \$233,672.49.

On the basis of office audits (confined chiefly to 1914 returns) there was assessed \$523,108.95, as compared with \$300,000 assessed on a

like basis for the previous year, an increase of \$223,108.95.

On account of the work done by revenue agents, there was assessed \$5,808,393.65 during the year, as compared with \$2,355,591.69 assessed on a like basis for the prior year, an increase of \$3,452,801.96.

The total amount placed on the assessment list from all sources during the year was \$58,547,081.71, as compared with \$38,986,952.26 assessed for the fiscal year ended June 30, 1915, an increase of

\$19,560,129.43, or approximately 50 per cent.

During the year the correspondence with corporations and internal revenue officers has been unusually heavy. The great bulk of this has been of an educational character, having to do with the construction of the law and the application of the regulations to particular conditions. As a result corporations and officers having to do with the administration of the law have become better informed as to the provisions of the law and the regulations, and the administration has been remarkably free from friction. It is gratifying to note that returns filed by corporations during the last year were freer from errors than were those of prior years, and collectors found it necessary to return fewer of them for correction. This may be recorded

as one of the results of the educational work that has been done by

the field force and through correspondence from this office.

Because of the fact that the checking and comparison of the supplemental statements with the returns proper involve numerous calculations, together with close constructions of the law, the auditing of returns in the bureau is necessarily tedious; and, because of a lack of a sufficient force of clerks, this particular work is more than a year in arrears. While all the returns (except a few delinquents) due to be filed during the fiscal year ended June 30, 1916, have been filed, because of the insufficiency of the clerical force not a single return

filed within that period has been audited.

The assessments were made upon the returns as they came to this office from the several collection districts. The audit when made will show, no doubt, as that of the returns of other years has shown, that many of these returns are erroneous in some particular and that, upon correction, much additional tax will be assessed. It is obvious that the audit of the returns should be kept current and that corporations should be advised, with as little delay as possible after the receipt of their returns, of any errors contained in them and of any additional tax to which they are subject by reason of the correction It is unfair to both the corporations and the Government that there should be more than a reasonable delay in auditing returns and in finally fixing and assessing the exact amount of No feature of the administrative work of the bureau as it relates to corporations has been more annoying than has been that growing out of the delay in auditing returns in this office and in making the examination of the books of corporations where this is found necessary. In the case of the examination of books by the field force it has been found advisable and necessary to examine books covering returns made four, five, and six years ago. much omitted tax, as hereinafter shown, would have escaped assessment and collection. The delay in making the audits and examinations can be remedied only in providing such additional, competent help, both in the field and in the office, as will make and keep the

While the clerical force of the Corporation Tax Division engaged in auditing returns has been numerically insufficient to bring the work up to date, it has nevertheless been efficient and industrious. During the period intervening since the last annual report, this force has been engaged in completing the audit of the returns received during the fiscal year ended June 30, 1914, and in auditing those received for the year ended June 30, 1915, about 20 per cent of which, at this time, remain unaudited. As a result of their work, together with that of the correspondence clerks, and without the aid of any outside force, there were discovered and assessed, in addition to that assessed on the basis of the returns filed, taxes in the aggregate sum of \$523,108.95, the great bulk of which but for the efficient audit

would have escaped collection.

Since the audit in the office of the returns will result in the discovery and assessment annually of taxes to an amount of not less than \$500,000, no argument is needed to show that this division should not be handicapped or embarrassed for want of sufficient additional clerical help to do the work in the most prompt, efficient, and effective manner. With a clerical force numerically insufficient the work

must be delayed or care must be sacrificed for speed, neither of which conditions is desired and both should be provided against. The prompt and efficient auditing of the returns will not only remove a cause for complaint among taxpayers but will add to the tax at the time it should be assessed a sum many times greater than the cost of the additional help desired, and which tax, in the absence of a care-

ful audit, will go undiscovered and unassessed.

While the limited office force has been alert in the discovery of additional tax, the field force (revenue agents, inspectors, and deputy collectors) has been active and productive of gratifying results. This force, increased to some extent in numbers, has, as a result of their experience, greatly advanced in efficiency and effectiveness. As a result of the work done by this force, viz, the examination of the books of corporations for the verification of their returns and the discovery of taxpayers who had not made returns, there was assessed against corporations during the year ended June 30, 1916, \$5,808,393.65; that is to say, this amount was discovered and assessed during the year in addition to the amount assessed in the ordinary course on the basis of returns, the great bulk of which, but for the examinations made, would have escaped assessment.

In the discovery of this additional and previously omitted tax, the officers examined the books of 17,300 corporations, covering their

returns for the several years as follows:

For the year—	For the year—
1909 9, 72	26 1913
1910 11, 08	3 1914
1911	2,872
1912 13, 00	9 1916

Preliminary to an examination, card synopses of the returns for the several years, for which examinations are desired, are prepared in this office and then sent to the revenue agents in charge, with instructions, in some instances, when the officer deems it advisable, to extend the examination to cover the returns for years for which cards are not sent. For the reason that the audit has not been made of the 1915–1916 returns, cards for this year are rarely sent. This accounts for the comparatively few 1915–1916 examinations that have been made.

During the year there were prepared and sent to revenue agents card synopses of returns in the aggregate number of 93,067. These were distributed among the several years as follows:

For	 .	-	For—	A	.*
	1909	11, 155	1913		17,604
	1910	11, 125	1914		22, 798
	1911	12,081	1915		3, 714
	1912	14,575	1916		15

At the close of the year there remained in the hands of the agents 60,195 cards, representing 15,914 corporations whose books had not then been examined.

The records of this office show that after all the returns filed for any given year have been carefully audited, there remains approximately 15 per cent of the entire number which, in the opinion of the auditors, cannot be satisfactorily adjusted here and should be referred, by synopsis cards, to the revenue agents for examination and investigation. On this basis there remained at June 30, 1916 (not including

the 1915-16 returns), 37,234 corporations to be examined. Experience has demonstrated that for every 1914 return, subjected to examination, there must, on an average, be sent synopsis cards for the returns for three prior years. This means that, to complete the examination covering all the rejected returns for 1914 and prior years, 148,936 returns, for such years, remained at the end of the fiscal year to be verified by an examination of the books. To this number there should be added approximately 53,000 returns for 1915-16, making a grand total of 201,936 to be covered by a

revenue agent's examination.

Assuming that an officer will examine one return per day (and this is about the average, as the record of work done shows), it will take one officer 201,936 days to complete the examinations covering corporate returns now on file in this office. Assuming that one officer will examine 300 returns per year, it will require 673 men, working steadily on corporations alone, to complete, within the next year, the work now in hand; or, if the present field force (274 men) were employed exclusively and steadily on corporation work, it would take them two years and six months to make all the examinations contemplated to be made for the year 1915 and previous years, to say nothing of the individual returns rejected for examination or of the corporate returns which, in the meantime, will be filed, at least 15 per cent of which, in accordance with past experience, will be rejected for examination by the field force.

This clearly demonstrates the necessity for a substantial increase in the force of field examiners, and the amount of tax hereinbefore indicated as having been assessed during the last year on the basis of revenue agents' reports is a convincing argument that a field force sufficient to make and keep the examinations reasonably current should be provided. Fifteen per cent of all the returns filed represents the minimum that should be referred to revenue agents for examination and comparison with the books. This minimum is made up of those corporations which show the largest amount of gross income. Were the field force sufficient to warrant it, it is confidently believed that the examination of the books might be extended to many of the smaller corporations, with profit not only in the amount of additional tax discovered, but in the information communicated to

the corporations.

As hereinbefore indicated, the examinations that have been made by the field force covered returns made under the special excise corporation-tax law (sec. 38, act of Aug. 5, 1909), operative from January 1, 1909, to March 1, 1913, as well as those made under the

income-tax law (sec. 2, act of Oct. 3, 1913).

On the basis of these examinations there was assessed during the year special excise tax, covering the years 1909 to 1912, in the sum of \$2,746,089.24, and income tax in the sum of \$3,062,304.41, an aggregate of \$5,808,393.65. The revenue agents, as a result of their examinations, recommended the assessment of sums considerably in excess of these amounts. In some instances their recommendations were not approved by this office; in other instances the assessments could not be made because the statutory limitation (three years from the date when the returns were due) had expired, and in other cases the reports, involving considerable sums, had not been audited by this office when the year ended, or were held pending the receipt of further information. In all cases where the assessment of the additional tax

discovered is barred by statutory limitation and where it is believed to be actually due and collectible, the matter of its collection by suit has been referred to United States district attorneys. It is believed that when the revenue agents' reports pending at the close of the year shall have been finally adjusted a further additional tax of approximately a million dollars will have been assessed.

The aggregate amount (\$5,808,393.65) assessed during the year on the basis of revenue agents' reports includes omitted special excise tax discovered during the year, the same applying to and being distributed over the years the excise-tax law was in force, as follows:

For the year—	.	For the year—	
1909	\$558, 595, 59	1911	\$605, 552. 65
1910			941, 886. 03

and omitted income tax discovered and distributed among the several years as follows:

For the year—		For the year—	
1913	\$1,701,580.19	1915	\$157, 235. 95
1914			*

The smaller amount of tax discovered and assessed for each of the earlier years is due to the fact that the books of many of the larger corporations covering their returns for those years had been previously examined and the omitted taxes, if any, had been accounted for in the year in which the examinations were made. The comparatively small amount of tax assessed for 1915–16 on the basis of revenue agents' reports is due almost wholly to the fact that at the end of the fiscal year (June 30, 1916) but few examinations had been made covering the 1915–16 returns.

It is estimated that the taxable net income of corporations for the fiscal year 1917 will be substantially in excess of that for the year 1916. This, together with the fact that the act of September 8, 1916, increases the rate of taxation from 1 per cent to 2 per cent of the net income, warrants the conclusion that the amount of tax to be assessed against corporations during the fiscal year ending June 30, 1917, will not be less than \$125,000,000, and will most likely exceed that amount.

The assessments made during the months of July, August, September, and October, 1916, are substantially in excess of the assessments made during the same months of 1915, as is indicated below:

	Assessed in—	, and the second	1915	1916
July August September October			\$1,138,119.01 604,773.98 1,299,623.52 1,468,701.09	\$935,345.9 1,018,729.1 2,453,413.7 14,677,731.1

 $^{^1}$ This includes additional 1 per cent tax on incomes earned since Jan. 1, 1916, by corporations whose returns were made on the basis of a fiscal year ended since that date.

During the fiscal year ended June 30, 1916, there was collected from corporations special excise and income tax in the aggregate sum of \$56,972,720. 88 as against an aggregate assessment during this period of \$58,547,081.71. During the year ended June 30, 1915, there was collected from the same source, \$39,144,531.71.

Since June 30, 1916, during the months of July, August, and Sep tember, there has been collected on account of special excise and income tax assessed against corporations for previous years the sum of \$5,939,224.69, which includes unpaid taxes assessed during the preceding year and which were due and payable on or before June 30, 1916. This amount will be reported in the collections for the current

fiscal year (1917).

The Government has been forced in several instances to institute suit in the United States district courts to collect additional tax which, under the rules of this office, is legally due, but which could not be assessed and collected in the usual manner because the period within which assessment could be made had elapsed before the additional tax liability was discovered. These suits chiefly involve lumber and mining corporations, and are designed to test, to a final judicial determination, certain rulings of this office to the effect that the stumpage and depletion deductions should not exceed the cost of the assets extinguished or depleted. So far as this question has been passed upon by the lower courts, they have sustained the position of the corporations, viz, that they have the right to exclude from their taxable income on account of stumpage or depletion an amount equivalent to the market value, as of January 1, 1909, of the assets depleted.

There were 15 districts in each of which the amount of corporationincome tax assessed during the year was in excess of \$1,000,000, as

follows:

Second New York. \$ First Illinois. First Pennsylvania. Twenty-third Pennsylvania. Third Massachusetts. Third New York. Minnesota. Eighteenth Ohio. First Michigan. Maryland. Connecticut. First California. Fifth New Jersey. Twenty-eighth New York First Missouri.	\$10, 093, 117. 33 4, 591, 730. 23 3, 203, 394. 87 2, 980, 464. 01 2, 858, 713. 10 2, 443, 191. 35 1, 900, 349. 80 1, 881, 728. 14 1, 811, 728. 14 1, 807, 752. 93 1, 728, 132. 12 1, 541, 073. 72 1, 320, 698. 37 1, 104, 210. 24 1, 084, 854. 94
Total	40 351 066 15

The assessments in the same districts for the preceding year were as follows:

First Illinois 3, 22 First Pennsylvania 2, 14 Twenty-third Pennsylvania 1, 80 Third Massachusetts 1, 67 Third New York 1, 58 Minnesota 1, 19 Eighteenth Ohio 1, 09 First Michigan 1, 02 Maryland 61 Connecticut 81 First California 1, 17 Fifth New Jersey 1, 04	2, 964. 89 2, 951. 30 9, 888. 49 6, 068. 80 4, 496. 16 7, 441. 64 9, 714. 78 5, 438. 13 3, 096. 26 6, 311. 23 9, 245. 46 8, 998. 51 9, 928. 97 9, 928. 97
Twenty-eighth New York	

			•				_												N	lui	nk	er			ho					f lı	idi	vic	ual Returns
Class a		^	2	77	2			20		25	87.	30	7	35		4			4		S			55		9		7	6.5		Ĭ	П	
T0 4.000.																	j.										3					Ц	
4.000 T0															Á.			1		Ų.							1			11		H	
5.000. 5.000.				0			>		7		-	4=			9.4					-				1000	- -	Н				Н			
T0 10000.							ندأ		· · ·				64			Ŷ			4													H	
TO 15,000.	4 · X	1		i.							, Y			1			11		11	Ш	ll				П	П	П	Ц		Ш	П	H	
15.000. T0				7	A.		T	П	П	T	П	П	П	11	Ħ		Ħ	Ħ	Ħ	T	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	T	П	Ħ	11	П	Statement Showing The Total Number Of Returns Filed by
20.000.				Ť		7	╫	₩	\mathbb{H}	₩	₩	H	Н	₩	₩	Н	╫	₩	₩	₩	╫	╫	H	H	H	H	₩	+	Н	╫	╫	H	Classification For The Taxable Year 1915.
70 25.000.					Ш	Ш	Ш	Ш	Ш	Ш	Ц	Ш	Ш	Ш	Ш	Ш	Ш	Ц	Ш	Ц	Ц	Ш		Ц	11	Ш	Ц		Ш	Ш	Щ	Ш	Classification No Returns
25.000 TO 30.000	¥#.		Ш		Ш	П	Н	П			11			11	П		Ш			Ш			П	$\ $	П		$\ $			П		П	\$ 3,000.00 To \$ 4,000.00 69,045 4,000.00 7 5,000.00 58,949
30000	والإرادة		$\dagger \dagger$	H	H	Ħ	Ħ	Ħ	Н	Ħ	$\dagger \dagger$	11	Н	Ħ	tt		Ħ	Ħ	$\dagger \dagger$	$\dagger \dagger$	Ħ	H	tt	H	H	Ħ	Ħ	ť	Н	Ħ	††	H	5,000.00 * 10,000.00 120,402
TO 40,000.			Щ	Ц		Щ	4	Ц	Щ	4	#	Ш	Ш	11	#	Ш	11	H	#	Н	\coprod	Щ	Ц	H	Н	Ц	\parallel	Ц	Ш	4	#	Ц	10,000.00 - 15,000.00 34,102 15,000.00 - 20,000.00 16,475
70 50.000	77	Ш	Н			П				$\ \ $	Ш	П	Ш	$\ $	П		Ш		\parallel	Ш	Ш	Ц	П		H	II	$\ $			П	11	H	20,000.00 + 25,000.00 9,707
50.000. TO			П	П	П	П	\prod	П	П	T	П	П	П	П	Π	П	П	П	П	П	П	П	П	П	П	П	T	T	П	T	П	Π	30,000.00 40,000.00 7,005
75.000. 75.000.		₩	₩	H	+	╁	╫	╫	Н	$^{+}$	╫	$^{+}$		H	₩	+	╫	H	╫	╫	₩	H	₩	H	Н	₩	╫	+	Н	H	╫	H	50,000.00 " 75,000.00 4,791
TO 100.000.		Ш	Щ	Ш	Ш	Ш	Ш	Ш	Ш	Ш	Ц		Ш	Ц	Ш	Щ	Щ	Ш	Ш	Ш	Ц	Ш	Ш	Ц	Ц	Ц	Ц		Ш		Ш	Ш	75,000.00 * 100,000.00 2,056 100,000.00 1,793
100.000. TO 150.000.		Ш	Ш		Ц	\parallel	H	П							П	.		11		П				Ш	Ш	П					\parallel	П	150,000.00 " 200,000.00 724 200,000.00 " 250,000.00 386
150000. TO 200000.		$\dagger\dagger$	\parallel		1.	Ħ	Ħ	Ħ	П	Ħ	$\dagger \dagger$	Ħ	П	Ħ	Ħ	Ħ	ti	Ħ	ΤĹ	Ħ	Ħ	Ħ	H	Ħ	Ħ	Ħ	Ħ	ti	H	Ħ	$\dagger \dagger$	H	250,000.00 300,000.00
200000. 200000.		#	#	Ш	4	#	\mathbb{H}	H	Ш	#	#	Щ	Ш	#	#	Щ	#	#	#	#	\coprod	H	Н	Н	H	4	H	4	Щ	4	#	Н	300,000.00 · 400,000.00 254 400,000.00 122
TO 250,000.					H	\parallel	Ш			\parallel				11	Ш				Н	H	H			$\ $	П	11	П			$\ \cdot\ $	\parallel	П	500,000.00 * 1,000,000.00 209
250000 TO 300000			П			\parallel	П				П		П	П	П				П	П	Π	П	П	П	Π	T	П	Τ	П	Π	П	П	Returns Filed by Individuals 336 652 **
\$00000		╫	+	H	+	₩	††	#	Н	H	H	Н	Н	H	$^{+}$		H	tt	╫	H	╫	#	H	H	H	H	H	$^{+}$	╫	$^{+}$	H	Н	Returns Filed by Withholding Agents For Individuals (Estimated) 38,000
70 400,000		Ш	Щ	Щ		Ш	Ц	Щ	1	Щ	Ш	Ш	Ш	Ц	#	Ш	Щ	Ц	11	Ц	Ц	Ц	Ш	Ц	Ц	Ц	Щ	Ц	4	Ц	Щ	Ц	Total Returns 374,652 * Married 266,153
400000. T0 500000.		Ш					$\ $						Ш		$\ $		$\ $	$\ $	1													$\ $	Single:
500.000.		Π	Ħ	П	Ħ	\parallel	\parallel	T	\parallel	\dagger	Ħ	П	Ш	11	T	Ħ	\parallel	Ħ	T	IT	IT	\parallel	\parallel	Ħ	$\dagger \dagger$	1	11	Ħ	11	\parallel	$\dagger \dagger$	Ħ	Men 47,583 Women 22,916
T0 000000 1000000	H + H + H	₩	#	Н	#	H	╫	₩	\mathbb{H}	$^{\!+\!$	#	H	Ш	H	#	#	#	#	#	₩	H	H	\parallel	H	H	₩	H	\parallel	\parallel	\parallel	#	H	* Married Women Rendering Separate
AND OVER	ŀШ	Ш	\perp	Ш		Ш	\parallel	\coprod			\prod	1			Ш			Ц	Ш	Ц	Ц			Ш	Ш		Ш		Ш	Ш	Ц	Ц	Returns included Above 4.819
) 	'n	2	•	1	!		20		23		30		35		4	:		5		30			6		09			92		7.0		2 & S & S O O O O O O O O O O O O O O O O

•

In eighteen States and Territories there was an increase in the amount of tax assessed against corporations for the fiscal year ended June 30, 1916, as compared with that assessed for the fiscal year ended June 30, 1915, in excess of 50 per cent. These States and Territories, with the percentage of increase, are as follows:

State.	Per cent increase.	State.	Per cent increase.
Delaware. Alaska. Kansas. Arizona. New Mexico. South Carolina. Connecticut. Montana. Utah.	354.6 180.6 137.7 112.8 100.0 95.6 89.2	Colorado . Hawaii . Rhode Island . Michigan . Ohio . Oklahoma . Massachusetts . Mimesota . New York	71. 6 67. 6 63. 4 63. 1 61. 1 54. 6

In the statistical section of this report will be found a comparative statement of income tax assessed during the fiscal year ended June 30, 1915, and June 30, 1916, together with tabulated statements showing number of returns filed, tax assessed, etc., by collection districts and by States and Territories.

PERSONAL INCOME TAX.

The work in connection with the personal income tax has progressed favorably during the past year and, in conjunction with the prevailing prosperity of the country, the increased efficiency of field and office forces has resulted in income-tax collections from individuals of \$67,943,594.63 for the fiscal year ended June 30, 1916, as against \$41,046,162.09 for the fiscal year 1915 and \$28,253,534.85 for the fiscal year 1914.

There were 336,652 individual returns filed in person or by personal agents for the tax year 1915, of which number 940 were filed by American citizens residing abroad, showing an aggregate net income of \$14,518,634.30. The reduction in the latter figures by comparison with the previous year, when 1,291 returns were filed by American citizens residing abroad, representing a total net income of \$16,570,603.32, is due, of course, to the changed conditions that have arisen

from the European war. -

Notwithstanding the conditions abroad, however, 669 nonresident aliens filed returns that showed an aggregate net income from Amer-

ican sources of \$10,887,493.70.

Thirty-four thousand one hundred and thirty-two returns were received from withholding agents, by means of which a total normal

tax of \$6,591,911.76 was collected at the source.

The normal tax was withheld at the source from the incomes of approximately 38,000 individuals who were not required under the income tax law of October 3, 1913, to render returns in their own behalf. The total number of returns filed by and in behalf of individuals was 374,652 for the tax year 1915 as against 357,515 for the tax year 1914.

The total collections of individual tax for the fiscal year ended June 30, 1916, are given here in the classifications that conform to the provisions of the act of October 3, 1913, with a comparison of the collections for the fiscal year 1915.

	1915	1916	Increase.
Income tax, normal	\$16,559,492.93	\$23 , 995, 777. 28	\$7,436,284.35
Net incomes— \$20,000 to \$50,000 \$50,000 to \$75,000 \$75,000 to \$100,000	2,500,890.33 2,102,927.01	6,091,775.71 4,071,361.94 3,623,472.62	1,985,102.35 1,570,471.61 1,520,545.61
\$100,000 to \$250,000. \$250,000 to \$500,000. Exceeding \$500,000.	5,945,104.55 3,328,423.78 6,439,004.54	10, 936, 326, 15 6, 393, 858, 64 12, 647, 862, 91	4,991,221.60 3,065,434.86 6,208,858.3
Accepted offers in compromise, etc	63,645.59	183, 159. 38 67, 943, 594. 63	26, 897, 432. 54

The necessity for a careful audit of all returns rendered by individuals and withholding agents, and for field investigation in a large number of cases, continues to be an important task for the activities of the office and field forces. The year's results have again demonstrated the inadequacy, in point of numbers, of the force of revenue agents and inspectors allotted by law to the needs of the service; and an analysis of the task involved in a conscientious discharge of the administrative duty of securing, verifying, and correcting individual returns of income with the means heretofore provided, impels the conclusion that all physical efforts need to be supplemented by some well-devised system of procedure.

As a result of the office audit alone, further assessments of tax aggregating \$484,624.52 have been made during the fiscal year with-

out the intervention of revenue agents.

Transcripts of 35,097 returns have been sent to internal-revenue agents in the field for investigation and report along such lines as may have been indicated by an office examination of the returns as rendered. This field work resulted in further tax collections of \$2,881,285.78 from 14,406 cases completed during the fiscal year; and on June 30, 1916, there were 28,332 transcripts of cases in the field for similar investigation. As an evidence of increased efficiency, a comparison may be made with the further collections of \$1,329,104.02 as a result of similar field examinations for the previous fiscal year.

Acknowledgment is made of this response of the field service to the earnest efforts of administrative officers to increase the efficiency of that branch, but it is desired to draw attention again to the inadequacy of the provisions made by law for the size of the force in comparison to the territory covered, and to the lack of any real guidance and aid to its efforts from legally authorized sources of information. It is to be recalled that, while the numerical strength of the force has been somewhat increased by recent legislation, the results that have been obtained for the fiscal year 1916 were reached through the efforts of the same number of men, practically, as were engaged in the field work of the previous year. It has been elsewhere pointed out that a force of 274 men, which was about the number employed, required each one to investigate 2,397 returns upon a basis of the number of returns rendered for the previous tax year; and that, accepting the population of the United States as about 100,000,000, the population

assigned to each income-tax field officer was 364.963. It would be idle to assert that the revenues of the Government could be fully protected by a system based on these figures unless they could be accepted as

the evidence of superhuman zeal and activity.

An analysis of the situation has shown that further tax was due the Government in 63 per cent of the number of returns designated for investigation, and that an average of \$200 resulted from each examination. Coincident with the examination of returns in hand there has been pursued a diligent search for delinquents, and investigations of this character have resulted in securing returns in 52 per cent of the cases initiated, with an average yield of \$30 tax.

The comparatively small amount of tax collected as a result of examinations of returns and investigations of supposed delinquency reveals the urgent necessity for some concerted plan of endeavor in this field if the highest results are to be obtained in the collection of individual income taxes. The office has sought heretofore to emphasize its need for means of obtaining information at sources of income and for legislative authority to require returns on a basis of gross income instead of net income; or, failing this, for an adequate field force to make reasonably effective the method which is now employed and which, from the circumstances of the case, is the only available one at hand.

The problem of income-tax collections resolves itself into a matter of locating the individuals who have taxable incomes and of ascertaining the taxable amounts; and it is of more than ordinary interest to observe that the actual experience of the Government in the collection of internal taxes and customs duties has demonstrated the necessity of securing information that will enable it to determine for itself whether or not a taxpayer's declaration is true, and by this means to assert and collect the full amount of tax where evasion has been

attempted.

It is of equal interest to observe that the laws and regulations for the collection of customs duties and internal taxes have uniformly made provision by which the Government may secure the fullest information and that the income-tax law alone has failed to provide

this necessary aid to a proper collection of the revenues.

Under the provisions of both Federal income-tax acts certain information is secured in connection with normal tax withheld at sources of income, but its inadequacy as a method of securing information of complete value is shown by the relative collections of \$6,591,911.76 normal tax obtained from sources of income and \$67,943,594.63 obtained from all sources. The term "withholding at the source" conveys the idea in a general way that before an individual receives his income the normal tax of 1 per cent is deducted and withheld, but this is true to such a limited degree under the prevailing provisions of law that it is valuable neither as a means of complete collection nor as a method of disclosing adequate information to Government offi-In the nature of things a taxpayer's normal tax liability is satisfied in part, only, at the source; and the records of the bureau show that for the three years during which an income-tax law has been enforced less than 10 per cent of the whole amount of tax was collected at the source.

So far as its facilities have permitted, the bureau has conducted certain experiments for the purpose of comparing collections in districts where circumstances have placed a greater degree of information at its disposal with collections in neighboring districts where no such information was available. An experiment of this nature is being conducted in one internal revenue district with the object of securing delinquent returns, and at the present time about 75 per cent of the work is completed. The record at this point shows that 691 delinquent returns have been secured upon which taxes amounting to \$14.717.16 have been assessed. In the State in which this district is located there are two other revenue districts which show a decrease in the amount of tax collected in 1915 as compared with 1914, one to the extent of \$2,100, approximately, and the other to that of \$16,000 in round numbers; but in the district where the special information came into the hands of the Government and a thorough canvass for delinquents was made on the facts disclosed, there was an increase, as between the years 1915 and 1914, of over \$40,000. conclusion is inevitable that this increase was due to the knowledge that the Government officers were in possession of information that made evasion a dangerous risk, although a certain degree of credit may be due to the educational advantages, in the way of the dissemination of a knowledge of the law's requirements, that is involved in any painstaking canvass of a given territory. In whatever way the credit may be divided it remains a fact that productive results were obtained by the canvass based on secured information, both by direct application to specified delinquents and the influence on the minds of taxpayers that a knowledge of the certainty of Government supervision produces.

The bureau has heretofore recommended a shifting of the requirements of individual returns on a basis of net income to that of gross income; and attention is again called to the fact that this difference in the basis of returns has been provocative of many administrative difficulties, much dissatisfaction on the part of taxpayers, and in some cases has lessened the authority of collectors of internal revenue to require returns of income in the absence of absolute and accurate information as to the net incomes of individuals, thus placing upon collectors the entire burden of proof. On the present basis of net income, notwithstanding the measure of relief that has been given by the last Congress, there exists the anomalous condition that taxpayers are allowed in some degree to pass upon their own liability for tax under their own interpretations of the provisions of law; and to check errors and evasions becomes a large and important part of administration, with many opportunities and loopholes by which tax liability may be escaped eventually. It has been demonstrated that justice to honestly intentioned taxpayers, on one hand, and to the interests of the Government, on the other, requires that persons made liable for returns should be able to base their computations upon some simple and readily understood requirement, easy of check and revi-

 \hat{sion} .

If the basis of returns should be changed to one of gross income, less opportunity would be afforded for either error in computation or evasion of tax liability, and collections could be made more effective, as it would be easier to locate individuals with gross incomes of a designated sum, allowing them to set up the deductions to which they believed themselves entitled, subject to review by the Government. No argument is needed to make plain that such a change

would greatly aid collectors and agents in their search for delinquents and that those officers could act with greater certainty in requiring returns where they have reason to believe them due but where none has been rendered.

A feature of revenue investigations that is obnoxious to taxpayers and presents many disadvantages to Government administration is found in the delay that occurs under present conditions before a taxpayer's return can be finally examined and audited. Notwithstanding the provision that has been made for some increase in the internal revenue force, it is not sufficient to keep the large volume of work While it is impracticable to provide the number of officers that would be necessary to a complete supervision, as to income-tax liability, of the whole population of the country, it is requisite nevertheless that the force should be further increased. This will at least enable investigations to be conducted with somewhat greater economy to the Government and with far more convenience to the taxpayer, because less time will elapse between the dates of return and inquiry, the facts will still be fresh in the taxpayer's mind, and records pertinent to the tax period will be more readily available.

With all due credit for the zeal and efficiency of effort on the part of officers and employees of the service; it is apparent that a maximum of productive results has not been obtained by present methods. With the expenditure of the utmost efforts of the bureau to guide the field work by means of general instructions to the revenue agents in charge of the 31 divisions, as now constituted, and to supply them with transcripts of individual returns that give indication of a further tax legally due the Government and with such information as may be drawn from the application of the present withholding provisions of the law, there is clearly a waste of effort on unproductive cases, undertaken with no other incentive than chance or speculation, which can be remedied only by an authority of law that will place in the hands of administrators the complete and certain information

that will form a guide to systematic action.

It is recapitulated as axiomatic that the Government can not rely entirely upon a taxpayer's declaration as to his own tax liability; that the laws and regulations for the collection of customs duties and internal taxes have uniformly made provision by which the Government may secure the fullest information; that the income-tax law alone has failed to provide this necessary aid to a proper collection of the Government's revenues; that "withholding at the source" is valuable chiefly for the information it supplies; that for the successful enforcement of the income-tax law it is essential that further provision be made for locating the individuals who have taxable incomes and for ascertaining the taxable amounts; that a shifting of the requirements of individual returns from a basis of net income to that of gross income would be of material aid to administrators; that it is not practicable to rely wholly upon the income-tax field force to secure information that will disclose complete tax liability; but that in the absence of an extended authority for securing information and requiring returns of gross income it is essential to a completely satisfactory collection of income tax under existing methods that adequate facilities be granted by a further increase of the field personnel.

CLAIMS.

At the beginning of the fiscal year ended June 30, 1916, there were pending 6,199 claims of all kinds, amounting to \$4,325,653.51.

There were received during the year 46,197 claims of all kinds,

amounting to \$10,400,043.52.

During the year 42,304 claims were disposed of, amounting to \$10,146,422.71, leaving on hand July 1, 1916, 10,092 claims of all kinds,

amounting to \$4,579,274.32.

During the year 1915 the number of claims disposed of was 34,817, which was then the highest ever attained. The past year shows an increase of over 20 per cent above that, with the prospect of a very great increase for the coming year on account of the repeal of the provisions of the act of October 22, 1914, requiring the use of documentary and proprietary stamps. The stamps in the hands of purchasers must be redeemed, and many claims will be filed.

There are a considerable number of claims pending for the refund of individual income tax collected from withholding agents, which

claims are in most cases allowable.

Action upon a large part of the claims pending at the end of the year is delayed on account of pending action in the courts.

LITIGATION AND LEGISLATION.

LITIGATION.

On July 1, 1915, there were pending 590 civil cases and 2,917 criminal cases growing out of violations of the internal-revenue laws. During the year there were instituted 302 civil cases and 5,676 criminal cases. Three hundred and ninety-six civil cases and 5,575 criminal cases were disposed of during the year, and the number of civil cases pending June 30, 1916, was 496, and of criminal cases 3,018, as shown by reports received from the Department of Justice.

In addition to the court cases handled, a large number of reports of violations of law from officers in the field were received and examined, and during the fiscal year 36,829 compromise offers, growing out of such violations in this or previous years, were received, as

against 19,752 in the fiscal year 1915.

The total number of reports of seizures received, examined, and recorded during the fiscal year was 4,607, as compared with 4,911 during the year previous.

COURT DECISIONS.

There have been a number of cases decided involving questions under the internal-revenue law, among which are the following:

DECISIONS UNDER THE CORPORATION TAX ACT OF AUGUST 5, 1909.

Grand Rapids & Indiana Railway Co. v. Doyle, collector, United States District Court, western district of Michigan (T. D. 2210):

In making return of income of the corporation deductions for expenditures for additions and betterments to the property, such as expenditures for sidings or spur tracks, are not authorized.

The payment for labor and materials which go into the actual operating of the road and the property are deductible.

Maintenance means the upkeep or preserving of the condition of the property to be operated and does not mean additions to the equipment, additions to the property, or improvements of former condition of the road.

DEPLETION OF COAL.

United States v. Biwabik Mining Co., United States District Court, northern district of Ohio:

The right of corporation to deductions on account of exhaustion of ore deposits owned by lessor and depletion of coal. The right of corporation "lessee" to deductions on account of depreciation of ore deposits owned by lessor. Judgment was for United States. Case taken to the United States Circuit Court of Appeals.

DOING BUSINESS.

Laurentide Co. v. Durey, collector (231 Fed. Rep. 223; T. D. 2346), northern district of New York, March 13, 1916:

A Canadian company held to have engaged in business in the United States render-

ing its net income liable to taxation.

BURDEN OF PROOF.

Camp Bird (Ltd.) v. Howbert, collector, United States District Court, district of

Colorado (T. D. 2366):

Burden of proof under section 3225, Revised Statutes. The return made by the plaintiff having understated the amount for which it was subject to taxation, although made in good faith and without any intention to escape lawful tax, plaintiff can not recover in view of section 3225, Revised Statutes.

This case is pending in the circuit court of appeals.

SUIT FOR TAXES.

United States v. Minneapolis Threshing Machine Co., United States District Court, district of Minnesota:

Judgment for United States for \$746.66. Indebitatus assumpsit will lie for taxes although no assessment can be made on

account of the three years' limitation.

No limitation binding upon the United States in bringing an action like the one at bar (229 Fed Rep. 1019; T. D. 2285).

DECISIONS RELATIVE TO LEASED CORPORATIONS.

There have been a number of cases decided involving questions left undecided in the Minehill case in the Supreme Court. Decisions have generally been against the contention of the Government following the decision of the circuit court of appeals in the case of Anderson, collector, v. Morris & Essex R. R. Co., and Delaware, Lackawanna & Western R. R. Co., reported in 216 Fed. Rep., 83.

The true test of distinction to determine whether a corporation organized for a business purpose is engaged in business within the meaning of the corporation tax act is whether it is continuing the body and substance of the business for which it was organized, or whether it has retired from it and turned it over to another.—(Traction Companies v. Collectors of Int. Rev. (6 cases) 223 Fed. Rep. 984.)

A corporation to be subject to the tax must be organized for the purpose of doing business and must be actually engaged in business.—(Emery-Bird-Thayer Realty Co. v. United States, 198 Fed. Rep. 242, affirmed in Supreme Court (T. D. 2188).)

AGENCY QUESTION.

On the question whether the lease created the lessee the agent of the lessor, in carrying on the business, decisions have been generally against the contention of the Government.

MINEHILL DECISION.

The Court of Claims rendered a decision in the case of Rio Grande Junction Railway Co. v. United States, May 29, 1916.

The Minehill decision in the Supreme Court (228 U. S., 295; T. D. 1847), does not apply where a corporation is organized for the ostensible purpose of building and operating a railroad and leases the road before it is built.

If a corporation is doing business for which it was organized, the income derived

from such business is taxable under the act of August 5, 1909.

If the purpose for which the corporation was organized was to build and lease property, the rents derived from such lease are taxable, even though thereby the corporation leases all the property and of necessity goes out of all corporate business excepting the collection and distribution of its rents.

OPERATING AGREEMENT.

McCoach, collector, v. Continental Passenger Railway Co. of Philadelphia, Circuit

Court of Appeals, third circuit, 233 Fed. Rep. 976:

"Doing business."—An operating agreement by which a street railroad company surrenders its own and leased lines to the possession of another company for operation for a term of 999 years, in consideration of annual rentals and the payment of interest on its indebtedness and that of its lessors, does not differ in legal effect from a lease, and the lessor is not subject to the excise tax imposed by the corporation-tax law.

EMERGENCY REVENUE ACT OF OCTOBER 22, 1914.

The Real Estate Title Insurance & Trust Co. v. Lederer, collector, United States District Court, eastern district of Pennsylvania:

The special tax on bankers is constitutional. The words "capital used or employed" necessarily limits the tax to a special license or excise tax.

STAMP TAX ON DEEDS.

The law requiring stamps on referee's deed sustained.—Home Title Insurance Co. v. Keith, collector, United States District Court, eastern district of New York,
230 Fed. Rep. 905 (T. D. 2310).
Stamps required on master's deed.—Crawford, as trustee, v. New South Farm &

Home Co., United States District Court, southern district of Florida.

POWERS OF ATTORNEY.

Powers of attorney in bankruptcy proceedings were required to be stamped.—In re Capitol Trading Co., United States District Court, northern district of New York, 229 Fed. Rep. 806.

MUTUAL FIRE INSURANCE COMPANIES.

Suits are pending in the northern district of Ohio against the collector of the tenth district, for recovery of stamp tax on policies of insurance. These are test cases involving the construction of the following provision of the act of October 22, 1914:

"Provided, That purely cooperative or mutual fire insurance companies or associations carried on by the members thereof solely for the protection of their own property and not for profit shall be exempted from the tax herein provided."

INCOME-TAX ACT OF OCTOBER 3, 1913.

The income-tax act of October 3, 1913, was held to be constitutional by the Supreme Court in the case of Brushaber v. Union Pacific Railroad Co., appealed from the District Court of the United States for the southern district of New York, January 24, 1916 (T. D. 2290). The court held that the authority conferred upon Congress by section 8 of article 1 "to lay and collect taxes, duties, imposts, and excises" is exhaustive and embraces every conceivable power of taxation.

DEPRECIATION.

The physical loss or deterioration a building suffers during the tax year depends on the life of the building; how many years it would remain so as to be habitable for the general purposes for which it was constructed. No allowance can be made for depreciation by reason of decrease in rental value nor in value arising from lack of modern improvements.—Cohen v. Lowe, collector, United States District Court, southern district of New York (T. D. 2343).

NARCOTIC DRUG ACT.

United States v. Jim Fuey Moy:

Indictment under section 8 of the act of December 17, 1914. It is assumed that the statute has a moral end, as well as revenue, in view, but it reaches this end within the limits of a revenue measure. The words "any person not registered" in section 8 must be taken to refer to the persons who are required to register. Decision of the United States Supreme Court, June 5, 1916 (T. D. 2340).

INJUNCTION.

In the case of Nathan Tucker, M. D., and William B. Robinson, M. D., v. Williamson, collector, plaintiffs sought to enjoin the collector from seizing their plant for violation of the act of December 17, 1914, in connection with the dispensing of cocaine without actual diagnosis or personal attendance upon patient, the plaintiffs receiving

orders by mail and sending their preparation, containing cocaine, by express.

Plaintiffs also sought to enjoin the collector, through a civil action, to estop criminal proceedings against them for violation of the act. The judge's opinion construes the act, particularly defining the right of the Government to prescribe limitations on

professional men registered thereunder.

Motion to dismiss temporary injunction sustained (T. D. 2272).

UNITED STATES COTTON FUTURES ACT.

A decision was handed down by Judge Hough of the eastern district of New York, October 13, 1915, holding that the cotton futures act of August 18, 1914, was unconstitutional, as the bill originated in the Senate (Hubbard v. Lowe). The case was appealed to the Supreme Court and afterwards dismissed. In the meantime the law was reenacted by the act of August 11, 1916, an act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1917 (T. D. 2358).

LEGISLATION.

Legislation was enacted during the last session of Congress affecting internal revenue as follows:

Act of May 10, 1916 (legislative appropriation act, 1917). Act of June 22, 1916 (loss of alcohol in transit). Act of July 8, 1916 (alcohol withdrawn by institutions).

Act of August 11, 1916 (cotton futures act).
Act of August 23, 1916 (liens of judgments).
Act of September 7, 1916 (peddlers of tobacco).
Act of September 8, 1916 (deficiency appropriation act, 1916).
Act of September 8, 1916 (new revenue act; emergency revenue act repealed).

NEW REVENUE ACT.

The following changes in the law were made by the "Act to increase the revenue and for other purposes," approved September 8, 1916, effective September 9, 1916. It repeals the emergency revenue act of October 22, 1914, and joint resolution of December 17, 1915, except sections 3 and 4 (special taxes), which remain in force until January 1, 1917. It amends the income-tax law by doubling the normal tax and making reclassification of rates for additional tax, and modifying some of the minor and administrative measures without disturbing the fundamental features of the previous law.

It levies an estate tax, or tax on the transfer of net estates of persons dying after September 8, 1916, and a munition-manufacturer's

tax.

Certain of the special taxes provided in the emergency revenue act of October 22, 1914, are reenacted. A special excise tax is imposed on corporations for doing business.

On and after January 1, 1917, dealers in leaf tobacco and dealers in tobacco are relieved from special taxes.

New rates are imposed upon manufacturers of tobacco, cigars, and

cigarettes.

Changes are made in the wine taxes.

STAMPS.

During the fiscal year 5,546,104,956 internal-revenue stamps of all classes and denominations were shipped to collectors of internal revenue. Of this number 5,534,865,646 represented a face value of \$407,581,352.91\frac{1}{3}. There was an increase of 116,015,875 in the number of all stamps, and an increase of \$4,062,854.06\frac{1}{3} in the face value of stamps delivered to collectors during the year over the previous year. Stamps having no money value were delivered to the number of 11,239,310. These include stamps for rectified spirits, wholesale liquor dealers' packages, distillery warehouse stamps, etc.

PRODUCTION OF STAMPS.

All of the stamps issued by the bureau are engraved and printed by the Bureau of Engraving and Printing, with the exception of tobacco stamps imprinted on tinfoil wrappers, which are printed under contracts without cost to the Government, the contractors receiving their remuneration from the purchasers of the stamps and reimbursing the Government for the salaries of agents and counters necessary to properly supervise the work.

RESTAMPING.

One hundred and forty-four applications for restamping tax-paid articles, under section 3315, Revised Statutes, were considered and disposed of during the year.

STAMPS RETURNED.

Stamps and coupons of various kinds and denominations, fractional books from outgoing officials, and stamps (principally for special taxes) for which there was no use, to the value of \$28,868,-144.43\(\frac{3}{8}\), were returned by collectors and credited in their accounts.

CERTIFICATES IN LIEU OF LOST STAMPS.

During the year 4,057 losses were reported of special-tax stamps, and certificates were issued in lieu thereof.

SHEET STAMPS FOR UNCOLORED OLEOMARGARINE AND FOR PROCESS BUTTER.

The preference shown by manufacturers for sheet stamps for uncolored oleomargarine, denominations of 10, 30, and 60 pounds, encourages the extension of sheet stamps, to replace the coupon stamps, in other denominations of uncolored oleomargarine, and to further extend it to process butter. A design for the 30-pound sheet stamps for process butter has been approved.

REVENUE AGENTS.

The work performed during last fiscal year by revenue agents and the force employed under their direction was very efficient. These officers worked early and late in the performance of their duties incident to enforcing the internal-revenue laws and much credit is given them by this office for their hearty cooperation, zeal, and Toyalty.

There has been a slight decrease in the number of illicit distilleries seized during fiscal year 1916 as compared with the number seized during the preceding fiscal year. No abatement, however, appears in the illegal sale of liquors by "bootleggers," and none may be expected unless the bureau shall receive more hearty cooperation on the part of local officers in the various States and localities, where

prohibition laws exist.

During the last three years gigantic frauds against the revenue and evasions or omissions of tax have been uncovered, and evaded taxes approximating \$50,000,000 have been discovered. amount \$22,509,576.47 was assessed, representing approximately \$2,700,000 more than was expended during the three years for the The unpaid taxes reoperation of the Internal-Revenue Service. ported for assessment and collection were distributed as follows:

Corporation taxes.	\$11, 326, 125, 82
Individual income taxes	
Offers in compromise	
Distilled spirits, tobacco, and miscellaneous taxes	
Collections on account of oleomargarine frauds	950, 406. 87
m . 1	00 500 550 45

One extensive whisky conspiracy operating for many years in more than a dozen States was discovered and 11 conspirators have been convicted and are serving prison sentences.

In one oleomargarine conspiracy 34 offenders in a single city were convicted or plead guilty and sentenced to terms of imprisonment and

to pay fines aggregating \$138,000.
One investigation of tobacco frauds, extending over three States, resulted in the seizure of 236 factories of the offenders.

RECOMMENDATIONS.

The following recommendations are submitted, viz:

1. Tobacco.—In previous reports attention was called to the weakness of the statutes relating to the business of dealers in leaf tobacco. The recommendation heretofore made is again renewed—that section 3360 of the Revised Statutes should be amended so as to require every dealer in leaf tobacco to give a bond, the penalty of which should be fixed by the collector according to the quantum of business to be done, to make a true inventory of stock on hand on January 1 of each year, and to render monthly report of his transactions to the collector for the district, within 10 days after the close of the month. The commissioner should be given authority to make assessments. for tax on tobacco not properly accounted for by leaf dealers.

is also recommended again that section 26 of the act of October 1, 1890, be amended so as to require registry of manufacturers of cigars, manufacturers of tobacco, dealers in leaf tobacco, and peddlers of tobacco on commencement of business only and not on July 1 of each year, as required when special taxes on these classes of persons are not in force.

2. Oleomargarine.—Attention is called to recommendations of previous years that the existing oleomargarine statutes be amended, and it is again urged that remedial legislation be enacted substituting a flat rate of tax upon the product and single rates of special taxes upon wholesale and retail dealers in lieu of the dual rates imposed by the present law, and that the statute provide for packing the product only in original packages of fixed sizes, each package to bear required tax-paid stamps, marks, and brands.

3. Adulterated butter.—This law should be revised and a butter fat or definite moisture standard fixed by the statute, with adequate provision for the classification of the various kinds of butter coming

within the operation of the statute.

4. Narcotic law.—Legislation to amend this law, the defects of which have heretofore been pointed out, is again urgently recommended in order that it might be properly enforced.

5. Personal income tax.—Amendments to the income-tax law:

(a) To require returns of annual gross income of \$3,000 or over instead of annual net incomes of like amounts.

(b) To require that returns of income be filed in the district in which the person making the return or for whom the return is made

has his legal residence.

(c) To provide authority to enable United States consular officers to make, under the direction of the commissioner, examinations and inquiries concerning the incomes of American citizens residing within their respective consular districts and compel attendance and testimony within the power of the United States similar to the provisions applicable to examinations and investigations provided to be made by internal-revenue agents.

(d) That the provisions of law requiring the withholding of the normal income tax at the source of the income be repealed, except as to the income of nonresident alien individuals and corporations received from sources in the United States, and that a provision for

information at the source be provided.

Respectfully,

W. H. Osborn, Commissioner of Internal Revenue.

Hon. WILLIAM G. McAdoo, Secretary of the Treasury.

Note.—For details of the Report of the Commissioner of Internal Revenue, see his annual report.