

TREASURY DEPARTMENT

WASHINGTON

COMPTROLLER OF THE CURRENCY

CONDENSED SYNOPSIS

OF THE

REPORT TO THE CONGRESS

OF THE

COMPTROLLER OF THE CURRENCY

FOR 1918.

January 21, 1919.

The following is an epitome or summary of some of the main features of the annual report of the Comptroller of the Currency (Vol. I, pp. 222) for the fiscal year ending October 31, 1918, which, in accordance with section 333 of the Revised Statutes of the United States, was to-day submitted to the Congress.

This report covers the fifth year of the present Comptroller's term of office. Under the law the term of the Comptroller of the Currency is five years. Comptroller Williams's term began February 3, 1914.

National Banks in War Time:

The Compiroller reviews the activities of the national banks during the period of the war. He says the demands upon the capital and banking resources of the country have been unparalleled, and that "the financial strain upon us would have wrecked and crumbled any financial system not founded on sound economic laws and governed by conservative and established principles of finance, and no system, however meritorious, could have survived such strain had not its component parts been operated and directed by men of character and experience willing and able to rise to the supreme demands of the hour.

"Through these trials and tests," says he, "the national banks of the country and our Federal Reserve system have passed triumphantly. Their resources have risen steadily during this period of stress and strain to the highest figures ever attained, the national bank resources on November 1, 1918, being \$19,821,404,000." (Page 1.)

World War and Civil War Financing Compared:

During the past 18 months this country has raised through bond issues an amount more than six times as great as was raised during the four years of the Civil War, and largely at rates of interest less than one-half as high as those paid during that period. (Page 2.)

Majority of All Liberty Loans Placed Through National Banks:

The Comptroller shows that of the \$17,000,000,000 of Liberty bonds placed more than eight and a half billion dollars, or 50.6 per cent, were marketed through the instrumentality of the national banks. (Page 3.)

Summarizing the Year's Results, the Comptroller Shows That-

FIRST. The resources of the national banks have now attained figures never before approximated,

SECOND. Although the volume of business transacted throughout the country has been unprecedented, and demands for capital greater than ever before, yet throughout the year money rates have been maintained in every section of the country on a normal basis, and every legitimate industry has been enabled to obtain funds needed for its operation at favorable rates.

THIRD. The usurious and exorbitant rates formerly charged in remote districts have been steadily subsiding.

Complaints of usury are fewer than ever before.

FOURTH. The banks have been observing more closely the provisions of the national banking act and the rules and regulations of the Comptroller's Office.

FIFTH. Coincidentally with the closer adherence to the law the earnings of the national banks, both gross and net, have exceeded those of any previous year.

108670°—19

SIXTH. Despite the strain and unusual demand upon the banks in the calendar year 1913, there was no failure of any national bank throughout the entire country east of the Rocky Mountains, and in the whole United States only one national-bank failure, a small bank in California. In the fiscal year ending November 1, 1918, among State banks, private banks, and trust companies there were 32 failures in 17 States. The Comptoller is required by law to furnish in his annual report, in addition to statements of national banks, statistics regarding State Banks and Trust Companies, as far as these may be available.

SEVENTH. THE GROWTH IN THE RESOURCES OF THE NATIONAL BANKS IN THE PAST FIVE YEARS HAS BEEN GREATER THAN THE INCREASE WHICH TOOK PLACE DURING THE PRECEDING TWENTY-FIVE YEARS. Their assets now exceed by more than one billion dollars the combined resources of all State banks, savines banks, reporting private banks, and trust companies of the country as let as June. 1916.

RIGHTH. Although the national banks of the country placed subscriptions between May 1, 1917, and November 1, 1918, for themselves and their customers for more than \$3,600,000,000 of Liberty bonds, yet the records show that the deposits of the national banks actually increased, in this same period, by \$1,975,876,000. (Page 3.)

Comparison of Bank Failures During the First Year of the War With Failures in Previous Crises:

The Comptroller's report shows that in the panic year of 1893 there were 158 national-bank suspensions with liabilities of more than 80 million dollars. In the first year of war from April 1, 1917, to April 1, 1918, there were only four national-bank suspensions with liabilities of about \$393,033. Percentage of the liabilities of falled banks in 1833 to total liabilities of all national banks was 2.39 per cent. In the year of war from April, 1917, to April, 1918, the percentage of the liabilities of falled national banks to the total liabilities of all national banks was only .004 per cent, or four not-thousandths of one per cent. In other words, the percentage of the liabilities of the failed banks to total liabilities of all national banks to 1818 was 500 TIMES MORE THAN IN THE PAST YEAR OF WAR AND CRISIS. (Page 4)

Losses to Depositors from Failed Banks Reduced to One-Ninth of Former Figures:

In the 33 years prior to the outbreak of the war in July, 1914, the average percentage of losses to depositors of failed banks to total deposits of all national banks was TWENTY-EIGHT one-thousandths of 1 per cent. During the past four and nue-half years the average percentage has been reduced to THREE one-thousandths of 1 per cent. This means that an insurance premium of 830 per million dollars of deposits would be sufficient to guarantee the deposits of all national banks against loss provided the percentage of loss shown in the past four and one-half years is maintained. (Page 5.)

Comptroller Compliments the National Bankers Upon their Patriotism and Public Service:

"It is deeply gratifying," says he, "to be able to inform the Congress of the admirable efficiency with which the national banks are being conducted and of the commendable patriotism and zeal with which they have responded to the unprecedented calls which have been made upon them in the past year of peril and extreme trial." (Page 2.)

National Bank Employees in Army and Navy:

On November 1, 1918, our national banks were employing 59,306 men and 27,539 women clerks, and they had sent into the Army and Navy 17,520 men, hundreds of whom have yielded up their lives. The 12 States whose country national banks furnished the largest percentage of their employees to the Army and Navy (exclusive of States whose national banks furnished less than 100) were, in the order named: New Mexico, 43.83 per cent; Wisconsin, 38.47 per cent; North Dakota, 37.35 per cent; Idaho, 36.36 per cent; Minnesota, 34.87 per cent; Alabama, 34.73 per cent; Virginia, 34.68 per cent; California, 34.39 per cent; North Carolina, 34.16 per cent; Louisiana, 33.89 per cent; Montana, 33.61 per cent; Nebraska, 33.58 per cent.

The 12 Beserve cities whose national banks supplied to the Army and Navy the highest percentage of their employees (among those supplying not less than 50) were, in the order named: Wichita, 79.41 per cent; Minneapolis, 78.76 per cent; Des Moines, 64.20 per cent; Sloux City, 63.53 per cent; Oklahoma City, 61.49 per cent; Spokane, 57.89 per cent; Nashville, 57.60 per cent; Omaha, 55.43 per cent; Tulsa, 53.89 per cent; Dallas, 50 per cent; San Antonio, 49.70 per cent; Jacksonville, 48.39 per cent. Texas led all the States in the number of men furnished to the Army and Navy from the country national banks, Pennsylvania coming second and New York third.

Good Results Due Largely to Enforcement of Closer Supervision by Directors:

The Comptroller states that the present prosperity of the national banks, their immunity from failure, and the increased and increasing confidence they enjoy are largely attributable to the keen and personal interest and painstaking attention of directors, supplemented and stimulated by strict supervision and the more rigid examinations made possible under the provisions of the Federal Reserve act. (Page 6.)

Gross and Net Earnings of National Banks:

The gross earnings of the national banks for the fiscal year ending July, 1918, amounted to \$813,997,000, an increase of \$993,973,000 over the twelve months ending July, 1914, just before the outbreak of the war, while the net earnings for the year ending July, 1918, were \$212,332,000, the greatest on record, and exceeded by more than \$63,000,000 the earnings for the fiscal year ending July, 1914. The comptroller points out that this increase in net earnings took place despite the losses and strinkages in securities incident to the war period and despite the reduced interest rates which have been brought about in the past few years. The increase in net earnings was over 42 per cent. (Page 7.)

Earnings on Capital Stock:

The average earnings on capital stock for all national banks for the past fiscal year were 19.33 per cent—the greatest on record—the earnings on CAPITAL AND SURPLUS of all national banks were 11.09 per cent. In the 49-year period from 1869 to 1918 the average earnings of all national banks amounted to 12.81 per cent on stock. (Page 7.)

Federal Control of Railroads and the Financial Situation:

The Comptroller states that the taking over of the railroads of the country in 1918 averted a financial catastrophe and made possible the success of the Third and Fourth Liberty Loans and the winning of the war. He declares that the future prosperity of the country will depend largely upon the correct solution of the railroad problem. He shows that for the year 1918 the railroad of the country expended from their receipts, for wages, materials used in operation, construction, etc., about five billion dollars (\$5,000,000,000). (Page 8.)

Banking Power of the United States Surpasses All Previous Records:

The banking power of the United States represented by the capital, surplus, profits, circulation, and deposits of all national banks and reporting State banks, trust companies, etc., as well as capital, Government and reporting of the Federal Reserve banks, and Federal Reserve notes in circulation, amounted in June, 1918, to \$39,032,009,000, an increase for the year of \$4,609,000,000, or 13 per cent. Since June, 1914, the estimated banking power of the United States has grown from \$24,340,000,000 to \$39,032,000,000, or approximately 60 per cent in the four-year period against an increase in the preceding four-year period of about 16 per cent.

The banking power of THIS COUNTRY today is nearly TWO AND ONE-HALF TIMES AS GREAT AS THE BANKING POWER OF THE WHOLE WORLD as late as 1890, according to Mulhall's estimate at that time, and the banking power of the United States to-day is estimated to be SEVEN TIMES greater than our banking power in 1890. (Page. 9.)

Favorable Balance of Trade in War Period and How Settled:

The Comptroller says that the excess value of our exports of merchandise for the past five years amounts to approximately 11,580 million dollars, which, he says, was settled by the importation of something over one billion dollars of gold from other countries and by our acceptance of approximately ten billion dollars of short-term obligations of debtor nations, of which about two billions were taken by individuals, banks, and other corporations, and about eight billions by the United States Government. (Page 10.)

Comparative Growth of National and State Banks:

Tables presented show that in the five-year period from June, 1913, to June, 1918, the resources of the national banks increased from 11,036 million dollars to 17,839 million dollars, or 61.6 per cent, while the resources of State banks, savings banks, loan and trust companies, etc., increased in the same period from 14,675 million dollars to 22,371 million dollars, or 52 per cent. THE INCREASE IN THE NATIONAL BANK RESOURCES FROM JUNE, 1913, TO NOVEMBER 1, 1918, WAS 3,785 MILLION DOLLARS, OR 79.6 PER CENT.

In the five years, 1914 to 1913, the records report the failure of 314 State banks, savings banks, and loan and trust companies. In the same period there were 56 national bank failures. In the calendar year 1918 there was only one national bank failure. (Page 11)

Currency Issued by the Comptroller's Office During Fiscal Year:

During the fiscal year ending October 31, 1918, the Comptroller of the Currency ISSUED \$260,155,140 of national bank notes, \$1,781,683,720 of Federal Reserve notes, and \$82,234,680 of Federal Reserve Bank notes; and the Currency Bureau REDEEMED in the same period \$255,078,213 of national-bank notes, \$334,403,925 of Federal Reserve notes, and \$3,345,025 of Federal Reserve Bank notes. The larger portion of the Federal Reserve notes was issued principally upon the security of gold or gold certificates and paper secured by Government bonds. (Page 12.)

Trust Powers for National Banks:

Attention is called to the legislation conferring upon national banks all the TRUST POWERS which may be exercised by State banks. The hope is expressed that the national banks will exercise these powers and extend such increased facilities to their customers. (Page 13.)

New National Banks Organized:

Charters were granted during the year to 164 new national banks, Montana leading with 15 new national banks; Oklahoma, 13; California, 12; Arkansas and Texas, 10 each; Minnesota, Penusylvania, and North Dakota, 8 national banks each. Applications were received during the fiscal year ending October 31, 1918, for 237 charters for new national banks, 193 applications being approved and charters issued for 164 banks as stated above. Applications for 22 were refused. (Page 63.)

State Banks Converted Into National Banks:

The records show that since 1900 a total of 2,773 STATE BANKS, TRUST COMPANIES, AND PRIVATE BANKS HAVE CONVERTED INTO OR REORGANIZED AS NATIONAL BANKS, the total capital of the State institutions thus converting or reorganizing amounting to more than two hundred (200) million dollars. (Page 64.)

Changes of Title:

All of the national banks in the country which had retained in their title the word "German" or words of like import changed their titles, 29 such changes being made in the fiscal year. (Page 67.)

Legislation Recommended:

The Comptroller repeats his recommendations for legislation regarded as necessary for the protection of the stock-holders and depositors of the national banks and for the public benefit, including the recommendation for the insurance or guarantee of all national-bank deposits of \$5,000 or less, and he presents arguments in support of the thirty recommendations which he submits. (Page 73.)

Marvelous Growth of Banking in the United States Since 1900:

Perhaps nothing could illustrate more vividly the amazing growth which this country has made since 1900 than the banking statistics set forth in this report, which show that the aggregate resources of all the banks of the United States, including national banks, State banks, savings banks, reporting private banks, and loan and trust companies, which in 1800 amounted to only 10,785 million dollars, amounted in June, last, to the huge aggregate of 40,728 million dollars. In the same period the banks increased in number from 10,332 to 28,880. (Page 118.)

Money in the United States:

The general stock of money in the United States in June, 1918, was reported at 6,741 million dollars, of which \$380,300,000 were in the Treasury as assets of the Government and \$1,001,300,000 were held by the Federal Reserve banks and Federal Reserve agents against issues of Federal Reserve notes, a total of \$1,301,600,000—20.20 per cent of the general stock—being thus held. Of the remaining 79.80 per cent of the money of the country, the coin and other money in the national and other reporting banks aggregated \$882,700,000; with the Federal Reserve banks there were \$2,006,200,000; these two items aggregating 42.86 per cent of the total stock of money.

The remaining 36.94 per cent, or \$2,490,500,000, outside of the Treasury and the banks was presumably in the pockets of the people or hoarded. (Page 121.)

Domestic and Foreign Securities Held by National Banks:

From June, 1917, to June, 1918, national banks reduced their holdings of foreign government and other foreign bonds and securities from \$352,609,000 to \$283,811,000, while their holdings of Liberty bonds increased from \$171,129,000 in June, 1918. In the same period the national banks' holdings of railroad bonds were reduced from \$467,000,000 to \$406,000,000. (Page 27.)

Profits Derived by the Government from the Operations of the Comptroller's Office:

The Report shows that the net revenues derived by the Government from the operations of the Comptroller's Office for the fiscal year, arising primarily from taxation on the bond-secured circulation, exclusive of the expenses of the bureau for which appropriations were made, amounted to \$5,161,456.01. The total revenue which the Government has received from the tax on national bank circulation stone the inauguration of the Currency Bureau in 1863 to June 30, 1918, has amounted to approximately \$144,000,000, while the expenses of the Currency Bureau for the same period aggregated less than \$19,000,000, leaving a credit balance of profit to the Government for the period of approximately \$125,000,000. (Page 127.)

Proportion of Loans to Deposits and Deposits to Capital:

The Comptroller calls attention to the fact that despite a certain amount of necessary inflation incident to the war and the unusual conditions which have prevailed, the proportion of loans and discounts to deposits in the national banks in the five year period between August 3, 1913, and November 1, 1918, SHOWS AN ACTUAL REDUCTION FROM 77.61 FER CENT IN 1918 TO 67.08 FER CENT on November 1, 1918.

He also directs attention to the large increase which has taken place in the proportion of deposits to capital stock. On August 9, 1913, the proportion of deposits to the capital of the national banks was 752 per cent. On November 1, 1918, deposits were 1360, per cent of the capital stock. These comparisons do not include surplus, but the increase in the proportion of deposits to both capital and surplus has been very great. (Page 33.)

Growing Use of Bank Acceptances:

The report shows the growing use of bank "acceptances" in both our foreign and domestic trade. The amount of drafts and bills of exchange accepted by the national banks on November 20, 1917, was \$153,645,000. On November 1, 1918, this had increased to \$332,719,000, an increase of 116 per cent. (Page 3L)

Savings Bank Deposits During the War:

The Comptroller's report shows that between June, 1916, and June, 1918, the deposits in the mutual savings banks increased from \$4,187,000,000 to \$4,422,000,000. The deposits in the stock savings banks in the same period increased from \$901,000,000 to \$1,049,000,000. The total deposits in both mutual and stock savings banks of the country in these two years of disturbance and war not only showed no reduction but actually increased from \$5,088,000,000, in June, 1916, to \$5,471,000,000, in June, 1918.

The total number of depositors reported in both mutual and stock savings banks in June, 1916, was 11,148,000 against 11,379,000 in June, 1913, an increase of 231,000 in the number of depositors.

These figures are particularly instructive when we consider the vast amount of savings which went into Liberty bonds in this period. (Page 97.)

WASHINGTON: GOVERNMENT PRINTING OFFICE: 1919

ANNUAL REPORT OF THE

Comptroller of the Currency

TO THE THIRD SESSION OF THE SIXTY-FIFTH CONGRESS OF THE UNITED STATES

DECEMBER 2, 1918

(IN TWO VOLUMES)
VOL. 1



WASHINGTON
GOVERNMENT PRINTING OFFICE

TREASURY DEPARTMENT;

Document No. 2827.

Comptroller of the Currency.

CONTENTS.

. Pi
Our national banks in war time.
High efficiency and patriotism of the national banks
A majority of all Liberty bonds sold placed through the national banks
Five years' growth of the national-bank system
Five years' growth of the national-bank system
ring in brevious crises
Immunity from failure increasing Good results from closer adherence to the law and principles of sound banking.
Cood would form a least addressing
What is a likely continue and the continue and principles of sound panking
National bank earnings greatest on record
Effect of Federal control of ratiroads on mancial conditions in 1918
Banking power of the United States. Balance of trade in our favor for war period is gigantic
Balance of trade in our favor for war period is gigantic
Comparative growth of National and State banks for five-year period
National currency issued and redeemed in last fiscal year
Trust powers for national banks
Federal Reserve System.
Federal Reserve System National bank resources reach unprecedented figures
Increased thoroughness of national-hank examinations
Increased thoroughness of national-bank examinations. Bank officers convicted of criminal violations of law during the year ending
Oct. 31, 1918.
Condition of national banks at date of each call during the report year
Resources:
Loans and discounts
Amount and classification of loans by national banks in the central reserve
cities, etc
Three-year comparative statement of loans by national banks in reserve
cities and in country banks
Classification of loans by national banks in the city of New York, June,
1914 to 1918
Overdrafts
United States bonds
Other bonds, securities, etc
Stocks
Investment securities of national banks classified
Description of females of national banks classified
Domestic and foreign securities held by national banks
Bank premises and other real estate owned
Due from banks. National Bank deposits with Federal Reserve Banks.
National Bank deposits with Federal Reserve Banks.
Specie and gold and silver certificates
Specie and gold and silver certificates Exchange for clearing house
Liabilities:
Capital, surplus, and undivided profits.
Circulation outstanding.
Due to banks.
Individual deposits
Individual deposits Bonds and money borrowed.
Rank accompance
Bank acceptances. Changes at time of each call, by geographical divisions, of principal items in
Changes at time of each can, by geographical divisions, of principal items in
reports of condition
Relation of capital to deposits, etc., of national banks.
Percentage of principal items of assets and liabilities of national banks
Reserve
Reserve
and other cities having population of over 50,000
Growth of national banks as shown on successive calls since 1913
Productivity of loans and bond investments of national banks
Foreign branches of national banks
Net earnings and dividends of national banks.
Net earnings and dividends of national banks.

	Page.
Increases and reductions in national-bank capital.	63
New charters granted and refused. Capital increases and reductions, and liquidations.	63
National hanks organized since 1900	63 64
National banks organized since 1900. State banks converted into national banks.	64
Changes of titles of national banks	67
Voluntary liquidation of national banks	68
Failures and suspensions of national banks	70
Causes of failure	73
Legislation recommended	73 73
To limit direct and indirect loans to one individual, firm, or corporation.	73
To provide suitable penalty for making of excessive loans	74
To authorize the comptroller to bring proceedings against directors for	
losses sustained by bank through violation of the national-bank act	74
Authority for removal of directors guilty of persistent violations of the	
national-bank act. Prevent delays in taking directors' oath. Establishment of appropriate penaltics for violations of laws and regulations.	75 75
Establishment of appropriate penaltics for violations of laws and regulations	75
Amendment to provide that suits against usurers be brought by Department	10
of Justice.	75
of Justice	75
To prevent or limit overdrafts To limit interest paid on deposits Limitation of deposits to eight or ten times capital and surplus	75
To limit interest paid on deposits	75
Limitation of deposits to eight or ten times capital and surplus	76
Amendment to District laws to prevent "wildcat" banking To require officers and employees to give surety bonds	76 76
To require certificates of deposit to be signed by two officers	76
To prevent erasures on the books of a bank	76
Standardization of by-laws.	76
Standardization of by-laws	
bank	76
Engraved signatures for national-bank notes.	77
To authorize national banks to establish branches in the United States	77
To permit branch banks in Alaska and insular possessions	77
of obtaining credit from national banks	77
of obtaining credit from national banks	• • •
purpose of theft or robbery	77
To limit investment in bank building. To authorize United States Treasurer to sell bonds securing circulation	7.7
To authorize United States Treasurer to sell bonds securing circulation	
30 days after a bank goes into liquidation To require two signatures to all "charge tickets"	78
To require two signatures to all "charge tickets"	78 78
To provide for vacations and rotation of bookkeepers	78
To allow banks to deduct United States bonds from taxable assets	78
To insure or guarantee all deposits for \$5,000 or less	79
Legislation enacted relating to national banks	79
National-bank subscriptions to the Red Cross	81
National-bank employees in Army and Navy	81
Total number male and female employees of national banks and number enter-	00
ing Army and Navy	83 87
Banks other than national	87
State banks	89
Mutual savings banks	90
Stock savings banks	93
All reporting savings banks	96
Loan and trust companies	97
Private banks.	99
Condition of all banks operating under State laws in each State of the	99
Union	106
Comparison of principal items for years 1918 and 1917 of national and other	700
hanks	107
banks	108
Summary of the combined returns from national and other banks in June, 1918.	109
Banking resources and liabilities in each State	111

Comparative statement of resources and liabilities of all banks, 1913-1918	
Growth of banks in the United States since 1863.	•••
Individual deposits in all reporting banks.	
Cash in all reporting banks	• • •
Money in the United States	•••
Vault account of national-bank currency	•••
Denominations of national-bank currency	
Denominations of national-bank circulation	nre
circulation	aro
circulation	· · ·
Bonds available as security for circulation	
Redemption of national-bank circulation	
Profit to national banks on circulation	
Taxes on national-bank circulation, redemption charges, examiners' sa	ala-
ries, etc., and expenses of the Currency Bureau	
Bonds, etc., securing Federal reserve bank notes	
Federal reserve notes	
Federal reserve bank notes	
Issue of \$1 and \$2 Federal reserve bank notes authorized	
Interest-bearing debt of the United States	
Bank investments in United States bonds	
Rates for money in New York. Discount rates of the Federal reserve banks.	• • •
Discount rates of the Federal reserve banks	• • •
Sterling exchange. Transactions of Clearing-House Associations.	• • •
Transactions of Clearing-House Associations	• • •
New York Clearing House.	•••
United States Postal Savings System. Savings banks in the principal countries of the world	• • •
Savings banks in the principal countries of the world	•••
Federal farm loan system	• • •
Joint stock land banks. Building and loan associations in the United States	• • •
Receipts and disbursements for 1917.	• • •
District of Columbia	
District of Columbia Banks and banking in the District of Columbia Building and loan associations in the District of Columbia.	• • •
Building and loan associations in the District of Columbia	
Conclusion	
Exhibit A. Federal guaranty of deposits in national banks	
Exhibit B. Number of deposit accounts which exceed \$5,000 and the num	ber
and aggregate amount of deposits of \$5,000 or less	
Exhibit C. Legislation affecting or relating to national banks	
Federal reserve and national bank act amendments	
Trust powers of national banks	
Change in reserve requirements	• • •
Receipt of fee, commission, gift, etc.; purchase or sale of assets by	or
from a member bank	
Consolidation of national banks.	
American Red Cross contributions	• • •
Fourth Liberty bond acts. Fourth Liberty bond act approved July 9, 1918. Fourth Liberty bond act approved September 24, 1918.	•••
Fourth Liberty bond act approved July 9, 1910	• • •
War Finance Corporation act.	• • •
Conservation of gold supply act.	•••
Civil rights of members of the Military and Naval Establishments	• • •
Exhibit D. Liberty loan bonds owned, held as collateral to loans, etc., Dece	m-
ber 31, 1917.	
Exhibit E. Liberty loan bonds owned, held as collateral to loans, etc., Man	rch
4, 1918.	
Exhibit F. Subscriptions for bonds of the third Liberty loan, as shown	bv
reports of condition of national banks, May 10, 1918	~ J
Exhibit G. Liberty loan bonds owned, amount which banks have contract	
to sell on partial-payment plan or otherwise, etc., June 29, 1918	
Exhibit H. Liberty loan bonds owned, amount which banks have contract	ted
to sell on partial-payment plan or otherwise, etc., August 31, 1918	
Exhibit I. Number and aggregate amount of loans made between March 4, 19	18,
and May 10, 1918, at rates in excess of highest rate permissible by law und	der
written contract.	
Frhihit I Hammand the hamba	

REPORT

OF THE .

COMPTROLLER OF THE CURRENCY.

TREASURY DEPARTMENT,
OFFICE OF THE COMPTROLLER OF THE CURRENCY,
Washington, December 2, 1918.

Sir: The report of the Comptroller of the Currency for the 12 months ending October 31, 1918, being the fifty-sixth yearly report of the operations of this bureau, is respectfully submitted herewith, as required by section 333 of the Revised Statutes of the United States.

OUR NATIONAL BANKS IN WAR TIME.

The year which just passed was the most momentous in our life as a nation. Our country has been subjected to supreme tests in

many directions and has proved equal to them all.

No nation in history has ever converted so speedily its raw recruits into an effective Army and Navy of nearly four million men, admirably equipped and so trained as to meet and overcome an enemy which vaunted itself to be invincible and which, until our entrance into the war, had been successful on every front. And our country, while performing this gigantic task, was also raising the food, producing the munitions, and transporting across the ocean the vast

supplies essential for the support of our allies.

To carry on these colossal undertakings required expenditures of capital on a scale which no nation had ever attempted. The actual disbursements by the Government for the last few months of the war were at the rate of about \$60,000,000 per day; and the estimates of expenditures for the ensuing year reached figures yet more enormous. Every industry contributary directly or indirectly to war purposes, whether for ourselves or for the allies, including those engaged in agriculture, manufacturing, and internal and external commerce, was run at full speed. The demands upon the capital and banking resources of the country have been unparalleled.

The financial strain upon us would have wrecked and crumbled any financial system not founded on sound economic laws and governed by conservative and established principles of finance; and no system, however meritorious, could have survived such strain had not its component parts been operated and directed by men of character and experience, willing and able to rise to the supreme

demands of the hour.

Through these trials and tests the national banks of the country and our Federal Reserve System have passed triumphantly. Their resources have risen steadily during this period of stress and strain to the highest figures ever attained, the national bank resources on

November 1 being \$19,821,404,000.

In the past 18 months our country has raised, through bond issues, an amount more than six times as great as was raised during the four years of the Civil War, largely at rates of interest not one-half as high as those paid during that period; and of this huge sum, subscriptions for more than 50 per cent of all the bonds marketed were placed through the instrumentality of the national banks.

The volume of business transacted has been unprecedented; and yet, through this year of supreme trial, the banks of the entire country have passed with unprecedented safety, but one national bank in

nearly 8,000 having failed in the current calendar year.

The earnings of the national banks, as the figures presented in this

report will show, have been greater than in any previous year.

Throughout the year the money rates have been maintained in every section of the country on a normal basis. Every legitimate industry has been able to obtain the funds needed for its operation at favorable rates.

In the remote districts of the country where excessive and usurious rates formerly prevailed, the exorbitant charges have been steadily disappearing, and complaints of usury are fewer than ever before.

The European war began at the end of July, 1914. In the four and one-half years since then our banks have been subjected to dangers, burdens, and trials which, in previous crises and under old conditions, would have spread dismay and which usually brought failure and ruin; but we have passed through this mighty crisis unscathed and with smaller losses from bank failures than we generally experience in normal years. The records show that in the 33 years immediately preceding July 1, 1914, the percentage of losses to depositors from failures of national banks throughout the country averaged twenty-eight one-thousandths of 1 per cent per annum of total deposits.

During the four and one-half years since the outbreak of the war, while our banks have been called upon to feed and finance a world aflame, the percentage of total estimated losses to the deposits of all national banks which have failed in this period have averaged less than three one-thousandths of 1 per cent. In other words, the percentage of losses to the depositors of national banks in those four and one-half years amounted to one-ninth of the average percentage of losses for the 33-year peace period from 1881 to June 30, 1914.

If the national banks in the future maintain the same average percentage of losses to depositors that has prevailed since July 1, 1914, an assessment of 3 cents per thousand dollars, or \$30 per million, would be sufficient to insure against loss all the deposits in all the national banks of the country.

HIGH EFFICIENCY AND PATRIOTISM OF THE NATIONAL BANKS.

It is deeply gratifying to be able to inform the Congress of the admirable efficiency with which the national banks are being conducted and of the commendable patriotism and zeal with which they responded to the unprecedented calls which have been made upon

¹ The figures prior to 1881 are not given because the detailed figures for the earlier years are not available.

them in this past year of peril and extreme trial. Realizing that the fate not only of our own Nation but of our civilization was at stake, these banks, generally, have, I am happy to say, with very few exceptions, done their utmost in providing, both directly and indirectly, the revenues and the financial ammunition without which the glorious victory which has been achieved would have been impossible. More than this: From the desks and counters of these banks there have gone forth thousands of noble youths who have freely shed their blood in the cause of human freedom. On land and sea these men have proved their devotion to their country and to high ideals, and many of them have died the death of heroes for the land they loved.

On November 1, 1918, our national banks were employing altogether 59,306 men and 27,539 women clerks, a total of 86,845 employees, and from these banks there had gone into the Army 14,292 and into the Navy 3,228 men. The official reports show that up to November 1, hundreds of these men had yielded up their lives, and there were many more casualties among them to then unre-

ported.

With no hope of immediate pecuniary profit from the handling of the vast Government bond issues, but at a material cost to themselves, our national banks have labored indefatigably, as each loan was announced, to insure its success. In numerous cases where local investors have hesitated to subscribe the amount allotted to their communities, the banks freely and ungrudgingly have assumed the burdens themselves and have taken up and paid for the full allotments of each issue.

A Majority of All Liberty Bonds Sold Placed Through the National Banks.

The office records show that of the \$17,000,000,000 of Liberty bonds placed in the 18-months period from May 1, 1917, to November 1, 1918, our national banks provided subscriptions for their clients and for themselves aggregating \$9,687,978,019. The amount allotted to the banks for their clients and for themselves on the subscriptions thus sent in was \$8,603,711,205, or 50.6 per cent, a clear majority of the entire amount sold by the Government.

Besides aiding enormously in placing each Liberty loan the national banks have also been steady subscribers, as each offering was made, to the Government's short-term certificates of indebtedness. The amounts thus temporarily supplied to the Government by the banks

for these certificates reach into billions of dollars.

The total deposits of all the national banks on May 1, 1917, the last call prior to the placing of the first Liberty loan, amounted to \$13,075,597,000. The apprehension which some then felt that the financing of the Liberty loans would deplete deposits and cause congestion and financial stringency has been shown by the encouraging experience of the past 18 months to have been unfounded. Coincidentally with the placing and absorption by the people of this country of nearly \$17,000,000,000 of Liberty bonds of the first, second, third, and fourth issues, the deposits of our national banks actually have increased from \$13,075,597,000 on May 1, 1917, to \$15,051,473,000 on November 1, 1918, an increase of approximately

\$2,000,000,000, or 15.11 per cent, and the actual cash, on hand and due from Federal reserve banks, during the same period, despite the reduced reserve requirements, shows an increase of several hundred million dollars.

FIVE YEARS' GROWTH OF THE NATIONAL-BANK SYSTEM.

The growth and progress shown by the national banks of the United States in the past five years have no parallel in the history of

banking and finance in this or any other country.

On January 13, 1914, at the time of the first call after the approval by President Wilson of the Federal reserve act, the resources of the national banks of the United States amounted to \$11,296,355,000. The number of reporting national banks at that time was 7,493 and the average deposits of each bank were \$1,120,161.

On November 1, 1918 (4 years 10 months and 18 days later) the total resources of our national banks amounted to \$19,821,404,000. The number of reporting banks at that time was 7,754, and the

average amount of their deposits was \$1,941,123 per bank.

These figures mean an increase in total resources of \$8,525,049,000, or 75.47 per cent, while the average deposits of each national bank increased \$820,962, or 73.29 per cent.

The growth in the assets of the national banks in the last 5 years has been greater than the increase which took place in the preceding

25 years.

The resources of the national banks now exceed by more than a billion dollars the combined resources of all the State banks, savings banks, private banks, and trust companies of the country as late as June, 1916, and are within one billion dollars of the combined resources of all other banks and trust companies, as shown by their reports of June, 1917.

The resources of the national banks of the United States at this time exceed the aggregate resources of the national banks of issue of England, the Dominion of Canada, France, Italy, The Netherlands, Norway, Sweden, Denmark, Japan, and Germany, all combined, as

shown by their latest available reports.

COMPARISON OF NATIONAL-BANK SUSPENSIONS DURING WAR PERIOD WITH THOSE OCCURRING IN PREVIOUS CRISES.

The following figures furnish a very striking illustration of the manner in which the national banks of the country have passed through the crisis of the greatest war in history, as compared with

their record in previous financial crises.

In the fiscal year ending October 31, 1893, covering the financial disturbances of that year, 158 national banks suspended, with capital of \$30,350,000; 65 national banks with capital of \$10,935,000 were insolvent and required the appointment of receivers; 86 national banks with capital of \$18,205,000 subsequently resumed business; and 7 national banks with capital of \$1,210,000 were placed in charge of examiners with the hope of resumption.

The total liabilities of the failed and suspended banks during this period (in the case of failed banks "claims proved" being taken as total liabilities) amounted to \$83,042,347

In the 12 months' period ending October 31, 1908, covering the 1907 panic, there were 34 national-bank failures and suspensions with total capital of \$8,090,000, and total liabilities (in the case of failed banks "claims proved" being considered as total liabilities) amounted to \$42,678,694

Of these, 10 banks, with capital of \$1,590,000 and liabilities of

\$27,621,559, subsequently resumed business.

In the year of unprecedented strain, when our national banks were put to the supreme test—from April 1, 1917, to April 1, 1918, covering the first year from our entrance into the war—the total nationalbank failures and suspensions amounted to only four, with capital stock of \$175,000 and total liabilities ("claims proved" being taken as total liabilities) of \$843,050 And one of these four banks, with capital of \$50,000 and liabilities

of \$165,889, was subsequently restored to solvency and resumed

business.

The proportion of all liabilities of suspended national banks in 1893 to the total liabilities of all active national banks in operation

during that year was 2.39 per cent.

The proportion of all liabilities of suspended national banks in 1907 to the total liabilities of all active national banks in operation

the war year, from April 1, 1917, to April 1, 1918, to the total liabilities of all national banks in operation during that year was four

These figures show that the ratio or proportion of the liabilities of suspended national banks to total liabilities of all national banks in the panic year 1893 was more than 500 times greater than for the year of terrific trial following our entrance into the war, and they bear eloquent testimony to the soundness and efficiency of our national banks and the success of our new banking and currency system.

IMMUNITY FROM FAILURE INCREASING.

In the fiscal year ending October 31, 1914, there were 21¹ national bank failures and 5 suspensions; in 1915, 14 failures and 1 suspension; in 1916, 13 failures and 2 suspensions; in 1917, 7 failures. For the 12 months ending October 31, 1918, there were only 2 national bank failures, both small banks.

For the first 11 months of the calendar year of 1918 to December 1, there has been no failure of any national bank east of the Rocky Mountains, and in the entire country during this period there has been only one national bank failure—a small bank in California. There has been no such immunity since 1870. Then there were only 1,615 national banks in operation, with resources of \$1,546,261,000, as compared with 7,754 national banks on November 1, 1918, with combined resources of \$19,821,404,000.

The reports received in this office for the same 12-month period, ending October 31, 1918, through the courtesy of the State officials, show that there were 32 failures of State banks, trust companies, and

Of the national banks which failed and suspended during the years 1914 to 1918, inclusive, 8 suspended banks and 11 failed banks were subsequently reopened.

private banks throughout the United States, being distributed among the following 17 States:

Georgia	4	Tennessee	1
Missouri I	4	Ohio.	ī
		Iowa	
Minnesota	3	Colorado	ī
Illinois	2	Utah	ī
		California	
		Maryland	
		Virginia	
Alabama			_

On October 31, 1913, there were 45 national banks in the hands of receivers, their affairs being in process of liquidation and settlement. At the close of the past fiscal year, October 31, 1918, there are only 34 national banks being liquidated by receivers.

The total amount of dividends in liquidation, paid between October 31, 1913, and October 31, 1918, to the depositors and other creditors of national banks in receivers' hands was \$18,367,894.30. If we add to this the liabilities of 12 banks restored to solvency during the same period, \$33,859,526, the sum total of these amounts would aggregate \$52,227,420.

The receiverships of 14 national banks, which had failed in previous years, were finally wound up during the year ending October 31, 1918. In five cases dividends in liquidation of 100 per cent were paid. Of the remaining banks one paid 90.50 per cent, one 81.25 per cent, one 66.50 per cent, two paid 64.50 per cent, one 60.50 per cent, one 57 per cent, one 45.50 per cent, and one only 14.50 per cent.

GOOD RESULTS FROM CLOSER ADHERENCE TO THE LAW AND PRIN-CIPLES OF SOUND BANKING.

During the past five years this office has endeavored earnestly to impress upon the officers and directors of national banks the importance, not only to customers and depositors of the banks, but also to themselves and their stockholders of observing strictly the provisions of the national-bank act, and of conforming closely to the rules and regulations prescribed by the Office of the Comptroller of the Currency. This office also has tried hard to keep the directors of all national banks alive to a sense of their moral and legal responsibility for the correct management of the banks. This has been done by direct communications to the banks from this office, and also by arranging to have meetings of directors held at the times of the semiannual examinations by national-bank examiners, at which meetings the affairs of the bank are discussed by the examiner with officers and directors, and the attention of those responsible called to features of the management which may be subject to criticism; and suggestions are then made and instructions given with a view to reforming whatever irregularities or unsound practices may be found to exist.

These efforts to maintain an earnest and immediate interest in the management of their banks by officers and directors and to stimulate a desire to correct, avoid or remove all causes of criticism have

Owing to refusal of the State Bank Superintendent of Missouri to furnish data as to bank failures in that State in advance of publication of his printed report the figures as to Missouri were obtained through the courtesy of Bradstreet.

been distinctly successful, and it is the opinion of this office that a large part of the present prosperity of the national banks, their immunity from serious losses and failure and the increased and increasing confidence they enjoy, are attributable to the keen and increased personal interest and painstaking attention of directors, supplemented, and perhaps stimulated, by the strict supervision from this office and by the more rigid examinations made possible and facilitated under the provisions of the Federal reserve act.

The usurious interest rates which for years had been exacted from customérs by many banks in some States, and by some banks in many States, have been largely abated, although not yet entirely extinguished. The elimination of this persistent and extended abuse has had a marked effect in reducing poverty, in stimulating business and enterprise, and in affording relief especially among the

agricultural classes in various regions of our country.

The records show that since the banks have been observing more rigidly the laws against usury and the other provisions of the nationalbank act intended for the protection and advancement of the interests of the shareholders, depositors, and customers, and of the communities in which banks are located, they have not only suffered no reduction of business but have been doing a larger and more prosper-

ous business than they ever did.

By their reports to this office the gross earnings of the national banks for the 12 months ended July 1, 1918, amounted to \$813,-997,000, being an increase of \$298,373,000, as compared with the 12 months ended July 1, 1914. The net earnings for the 12 months ended July 1, 1918, exceeded by \$63,062,000 the net earnings for the 12 months ended July 1, 1914, which amounted to \$149,270,000. The increase in net earnings in these four years, despite the abatement of excessive interest rates, the expenses attendant upon the sale of Liberty bonds and other costs and losses of the war period, has been 42.2 per cent.

NATIONAL BANK EARNINGS GREATEST ON RECORD.

In the fiscal year ending July 1, 1918, the net earnings of the national banks surpassed by more than \$18,000,000 the greatest earnings ever previously reported for any year in the history of the national banking system, and amounted to \$212,332,000.

These earnings were not only greatest in amount, but they were also the greatest shown in the records in the percentage earned on the capital of all national banks; and also in percentage earned on

the combined capital and surplus for any year since 1869.

The average earnings upon the capital of all national banks for the year was 19.33 per cent. The amount earned upon the combined

capital and surplus of all national banks was 11.09 per cent.

The records also show that the dividends paid to the shareholders of the national banks during this past year were also greater than those paid in any previous year, amounting to 11.82 per cent on the total capital stock of all banks.

In the 49-year period from 1869 to 1918 the average earnings of all national banks amounted to 12.81 per cent on their stock. The percentage earned on capital stock, therefore, for the past fiscal year, has averaged 50 per cent more than the average percentage earned for the 49-year period referred to.

EFFECT OF FEDERAL CONTROL OF RAILROADS ON FINANCIAL CONDITIONS IN 1918.

In the report of the Comptroller of the Currency submitted to the Congress under date of December 3, 1917, after reviewing the abnormal commercial, industrial, and economic conditions produced by the war, the great inflation in the prices of commodities of all kinds, and the rapid rise which had taken place in wages, he said:

The fact that we have come through these profound, swift, and racking changes and have endured the shock of entrance into a great war without symptom or apprehension of a financial panic or the slightest general business disturbance is decisive and triumphant proof of the splendid efficiency of our new banking and currency system and of the clean and strong condition of our banking institutions generally.

Yet other and extraordinary provision was necessary to meet the unprecedented strain on the economic situation, caused by the disorderly inflations of prices of things of common use, the rushes upward and downward of security values, the feverish business activity stimulated by war and hurried preparation for it, and the successive advances in scales of wages. It became imperative to enact emergency laws intrusting the President with powers, unexampled in this country, to fix and limit prices for food, fuel, and other necessities of life. Unquestionably the existence of this power and the assurance of its prompt and energetic use whenever required have averted calamities very seriously threatening us, and which no financial system, however strong or powerful, would have been able to prevent or overcome.

Toward the close of the year 1917 the condition of the steam railroads of the country became exceedingly critical. As a result of the enormous volume of business incident to war activities, and the abnormal and well-nigh unprecedented weather conditions which interfered so greatly with their operation; and with the feverish labor situation which then existed, our great transportation systems seemed on the verge of a physical breakdown; and it became necessary for the President, in the emergency, to make an unprecedented exercise of the extraordinary powers which had been conferred upon him to save the railroads of the country from disaster.

The enormous increase in operating costs, without a proportionate increase in rates, had reduced many of the great railroad systems of the country to a position where they were unable to raise money to provide improvements and facilities needed in connection with increased war activities, or even to meet their maturing obligations. These transportation systems were therefore on the brink of financial collapse and widespread bankruptcy. The situation was one where a mere increase in transportation rates would have been too late to restore confidence and prevent the demoralization which seemed imminent.

At this juncture, exercising the powers which had been conferred upon him under war conditions, with a courage and wisdom which can not be too highly commended, the President issued a proclamation taking under Government control all of the principal steam railroads of the country, on a basis which gave them generally a rental equal to the average railway operating income of the preceding three years, thus assuring to the holders of railroad securities throughout the country the solvency and maintenance of their investments and averting the calamity which so gravely threatened.

The beneficial effect of this action was instantaneous. There was a quick revival of confidence and an immediate restoration to more normal conditions in the money markets. Had it not been for this timely action by the President but few of the railroad systems of

the country could have maintained their solvency; and with such a collapse of credit as would have ensued the raising of the money necessary for the prosecution of the war would have been made infinitely more difficult, if not impossible. But with the revival of railroad credit, under Government control of the transportation systems, shrinkage in values was checked, the money markets were stabilized, and the enormous success of the third and fourth Liberty loans was made possible.

The President's proclamation taking over the railroads of the United States was followed by the passage of the railroad act of March 21, 1918, appropriating \$500,000,000 to aid in financing these roads. To December 1, 1918, the Director General of Railroads reported that he had advanced to the railroads under his direction and the owner corporations, for the purpose of enabling them to meet operating deficits, to pay for new equipment required, and to enable them to continue the payments of interest, dividends, and

other obligations, the sum of \$316,206,000.

All realize that the maintenance of the efficiency and credit of the steam railroads of the country is of supreme importance. They represent our greatest single industry. Unless they are kept in a condition to perform their functions adequately and regularly every interest in the country will suffer. The railroads are, by far, the largest consumers of the products of our great basic coal, steel, and iron industries, as well as of the products of the forest; and they employ, directly in their service, an army of more than 2,000,000 men, regardless of many millions more whom they indirectly support. For the current year of 1918 the railroads of the country will expend from their receipts, for wages and materials used in operation and construction, more than \$5,000,000,000 by the latest estimates.

How these roads shall now be enabled, on a basis of efficient management, to obtain rates for the movement of freight and passengers sufficient to enable them to pay their actual operating costs and produce enough net earnings to yield a fair return upon the capital invested in them, is the problem which this country is now called upon to solve, and upon the right solution of which our future pros-

perity will largely depend.

BANKING POWER OF THE UNITED STATES.

The banking power of the United States in June, 1918, as represented by capital, surplus, and other profits, circulation and deposits, in all national banks and reporting State banks and trust companies, together with the estimated amount of funds of this character in nonreporting banks, as well as the paid-in capital, Government and reserve deposits, and Federal reserve notes in circulation as shown by the statement of the Federal reserve banks as of June 28, 1918, was \$39,082,800,000.

In June, 1917, the estimated banking power of the United States was \$34,473,100,000. The increase for the current year in the banking power of the country as thus defined is \$4,609,700,000, or 13.37 per cent. The estimated increase in 1917 over 1916 was about 17

per cent.

Banking power of the United States, June 29, 1918.

[Money columns in millions.]

	Number of banks.	Capitai paid in.	Surplus and profits.	Deposits. ¹	National bank circu- lation and Federal reserve notes.	Total, June, 1918.	Total, June, 1917.	Increase over 1917.
National banks Reporting State banks Nonreporting private	7,705 21,175	\$1,098.6 1,253.0	\$1,209.7 1,509.3	\$11,219.5 17,774.6	\$ 681.6	\$14, 209. 4 20, 536. 9	\$12,624.3 19,459.1	\$1,585.1 1,077.8
banks (estimated)	2,600	45.0	27. 1	405.0		477.1	530.0	² 52. 9
Total Federal reserve banks³	31, 480 12	2,396.6 75.8	2,746. 1 1. 1	29,399.1 2,049.9	681. 6 1, 732. 6	35, 223. 4 3, 859. 4	32,613.4 1,859.7	2,610.0 1,999.7
Grand total	31,492	2,472.4	2,747.2	31, 449. 0	2,414.2	39, 082. 8	34, 473. 1	4,609.7

J Includes dividends unpaid, postal savings and United States deposits but not amounts due to banks except in case of reserve doposits of member banks with Federal reserve banks.

2 Decrease.

3 June 28.

Since June, 1914, the estimated banking power of the United States has increased from \$24,340,000,000 to \$39,082,800,000, a gain of \$14,742,800,000, or more than 60 per cent in the four-year period.

For the preceding four-year period, or from June, 1910, to June, 1914, the gain was only 15.63 per cent, or from \$21,049,000,000 to

\$24,340,000,000.

The banking power of the United States alone to-day is nearly 2½ times as great as the banking power of the world as it stood in 1890 when Mulhall's estimate placed the world's banking power at \$15,-985,000,000, and the banking power of the United States is now more than seven times greater than Mulhall's estimate of our banking power in 1890, when it was estimated by him at \$5,150,000,000.

BALANCE OF TRADE IN OUR FAVOR FOR WAR PERIOD IS GIGANTIC.

The value of the merchandise exported from this country for the past five years covering the war period (December, 1918, being estimated) reaches the huge total of \$23,462,191,652; the value of our imports of merchandise for the same period (December, 1918, again estimated) was \$11,881,973,986, making the balance of trade

in our favor for the period, \$11,580,217,666.

In payment of this we have imported into this country more than a billion dollars in gold from debtor nations, and to represent the balance due us, we have taken the short-term obligations of these debtor nations for approximately \$10,000,000,000, of which \$2,000,000,000 is represented by the bonds and obligations of foreign nations placed with individuals, banks, and other corporations in this country, and \$8,000,000,000 is represented by the notes or bonds of foreign Governments to the United States Government.

The following table shows our exports and imports of merchandise for the past five calendar years, and the excess of exports over

imports:

Imports and exports of merchandise, calendar years 1914, 1915, 1916, 1917, and 1918.

	Imports of merchandise.	Exports of merchandise.	Excess of exports over imports.	
1914 1915 1916 1917 1917	1,778,596,695	\$2,113,624,050 3,554,670,847 5,482,641,101 6,226,255,654 6,085,000,000	\$324, 348, 049 1,776, 074, 152 3,091,005, 766 3,273, 789, 699 3,115,000,000	
Total, 5 years	11,881,973,986	23, 462, 191, 652	11,580,217,666	

COMPARATIVE GROWTH OF NATIONAL AND STATE BANKS FOR FIVE-YEAR PERIOD.

The Comptroller of the Currency is required by law to furnish in his annual report to the Congress in addition to data relative to national banks and recommendations as to "any amendment to the laws relative to banking by which the system may be improved, and the security of the holders of its notes and other creditors may be increased", a further statement as to the condition of banks and banking institutions organized under the laws of the several States and Territories, such information to be obtained from the reports made by such banks and banking institutions to the legislatures or officers of the different States and Territories, and where such reports can not be obtained, the deficiency to be supplied from such other authentic sources as may be available.

It has been the custom of this office, from year to year, to obtain through the courtesy of the banking departments of the several States statements of condition of all State banks, savings banks, private banks and loan and trust companies under State supervision as of June 30 in each year, or the reports made nearest to that date, the time for making reports differing in some States.

On pages 87 to 99 of this report will be found a statement of the condition of State banks, savings banks, private banks, and loan and trust companies as of the date of the report of condition made nearest to June 30, 1918.

The following statement shows the growth in resources of all State banks, savings banks, private banks, and loan and trust companies as of June, 1913, as compared with June, 1918, together with a further comparison of national banks at the time of the June, 1913, call and the call of June 29, 1918:

	June, 1913.	June, 1918.	Increase.	Per cent.
State banks, savings banks, trust com- panies, etc. National banks		\$22, 371, 496, 514 17, 839, 502, 000	\$7, 696, 252, 672 6, 803, 502, 000	52. 4 61. 6

On June 4, 1913, the resources of the national banks were \$11,036, 000,000; on November 1, 1918, their resources were \$19,821,000,000, an increase in less than five and one-half years of \$8,785,000,000, or 79.6 per cent.

The increase in the resources of the State banks, savings banks, trust companies, etc., for the five-year period between June, 1913,

and 1918, as shown above, was 52.4 per cent, the increase in the resources of national banks from June, 1913, to June, 1918, amounted to 61.6 per cent.

These figures show that the growth of the banks under national supervision, during the past five years, has been distinctly greater

than the increase shown by the State banking institutions.

In the five years 1914 to 1918, both inclusive, the records show 314 failures of State banks, savings banks, private banks, and loan and trust companies. There were 56 national bank failures during the same period. For the 12 months' period ending October 31, 1918, failures among the State banking institutions were 32 in 17 States. During the same period there were only two national bank failures, in two States.

NATIONAL CURRENCY ISSUED AND REDEEMED IN LAST FISCAL YEAR.

During the fiscal year ended October 31, 1918, there were issued, through the office of the Comptroller of the Currency, national bank notes, Federal reserve notes, and Federal reserve bank notes to the mount of \$2,104,053,520.

Of this sum the national-bank notes issued amounted to \$260,155,140, Federal reserve notes to \$1,781,663,720, and Federal

reserve bank notes to \$62,234,660.

During the same fiscal year there were redeemed through the bureau of the Comptroller of the Currency notes of the above issues aggregating \$592,827,163, of which sum national bank notes represented \$255,078,213, Federal reserve notes \$334,403,925, and Federal reserve bank notes \$3,345,025.

The amount of each class of the above notes outstanding and

unredeemed as of October 31, 1918, was as follows:

National bank notes	\$721, 471, 137. 50
Federal reserve notes	2, 705, 737, 855. 00
Federal reserve bank notes	71, 647, 260. 00

There were on hand in the vaults of the Treasury of the United States on the same day unissued the following notes:

National bank notes	\$332,777,980.00
Federal reserve notes	
Federal reserve bank notes	37, 685, 960. 00

The amount of United States bonds deposited with the Treasurer of the United States as security for national bank notes on October 31, 1918, was \$684,446,440, in addition to the 5 per cent redemption

fund and lawful money deposited for their retirement.

As security for the Federal reserve bank notes, United States bonds and other obligations of the Government amounting to \$87,938,550 had been deposited with the Treasurer of the United States, while against the Federal reserve notes there had been deposited with the Federal reserve agents of the 12 respective Federal reserve banks an amount of United State bonds, eligible paper, and gold equal to at least the face value of all Federal reserve notes outstanding.

The amount of gold held by the Federal reserve agents on October 31, 1918, as part security for Federal reserve notes issued was \$1,187,050,265—about 43.8 per cent of all Federal reserve notes outstanding, and in addition to this the 12 Federal reserve banks held further sums of gold in the general fund amounting to \$864,726,577, a total of \$2,051,776,842 gold with the Federal Federal banks and Federal reserve agents.

TRUST POWERS FOR NATIONAL BANKS.

The Supreme Court of the United States having fully sustained the right of Congress to grant trust powers to national banks and to vest in such banks the powers enjoyed by competing State corporations, Congress by the act of September 26, 1918, has broadened and more clearly defined the fiduciary powers of national banks.

Under section 11(k) of the Federal reserve act as amended, national banks, having first obtained the permission of the Federal Reserve Board, are authorized to open trust departments and to operate them on a basis of substantial equality with competing trust companies organized under State law. Such banks may be permitted by the Federal Reserve Board to exercise any fiduciary power that is enjoyed by a competing State corporation. Appropriate safeguards have been adopted for the protection of the beneficiaries of trust estates.

This legislation is therefore of very great importance to national banks. Under its terms States are in effect prohibited from denying to them the right to exercise trust powers where such powers are exercised by State corporations. They are therefore enabled to extend increased facilities to their customers, and it is to be hoped that full advantage will be taken of this opportunity to broaden

their field of usefulness.

FEDERAL RESERVE SYSTEM.

The Federal Reserve System was inaugurated on November 16, 1914, with the opening of the 12 Federal reserve banks in Boston, New York, Philadelphia, Cleveland, Richmond, Atlanta, Chicago, St. Louis, Minneapolis, Kansas City, Dallas, and San Francisco.

Up to the present time the following branches have been established and have begun business in the following cities of the several

districts.

Federal Reserve District No. 4.—Pittsburgh, Pa., and Cincinnati, Ohio.

Federal Reserve District No. 5—Baltimore, Md.

Federal Reserve District No. 6—New Orleans, La., Birmingham, Ala., Jacksonville, Fla., and Savannah, Ga. (agency).

Federal Reserve District No. 7-Detroit, Mich.

Federal Reserve District No. 8—Louisville, Ky., Memphis, Tenn., and Little Rock, Ark.

Federal Reserve District No. 10—Omaha, Nebr., and Denver, Colo.

Federal Reserve District No. 11-El Paso, Tex.

Federal Reserve District No. 12—Portland, Oreg., Seattle and Spokane, Wash., and Salt Lake City, Utah.

The consolidated statement of these banks, including all branches, for the dates named in November, 1914, 1915, 1916, 1917, and 1918, shows the following results (in thousands of dollars):

<u> </u>					,
-	Nov. 27, 1914.	Nov. 26, 1915.	Nov. 24, 1916.	Nov. 16, 1917.	Nov. 22, 1918.
ASSETS. Gold	34 630	321,068 37,212	459, 935 17, 974	1,584,328 52,525	2,060,265 55,992
Bills discounted and bought	7,383	48,973 12,919	122,593 39,427 11,167	681,719 1 241,906	2,078,219 1 177,314
Municipal warrants Federal reserve notes—net Due from Federal reserve banks—net. Uncollected items		14,053	22,166 15,414 43,263	1,273 428,544	
All other assets		4,633	2,121 735,060	22,111 3,012,406	28,700 5,219,527
LIABILITIES. Capital paid in	18,050	54,846	55,711	66,691	80,025
Surplus Government deposits Member bank deposits—net Due to member and nonmember banks	1	15,000 397,952	26,319 637,072		1, 134 113, 174
Federal reserve notes—net. Federal reserve bank notes in circulation. Collection items	2,700	13,385	14,296 1,028	1,501,423 2 972,585 8,000 240,437	1,718,000 2,555,215 80,504 620,608
All other liabilities		4,159	735,060	4,383 3,012,406	50,867 5,219,527
	i	1	ŀ	ł	1

¹ United States Government long and short term securities.

Our new banking system came into existence immediately after the outbreak of the European war. It has been subjected to the severest tests and trials, and has proved itself of inestimable value. In fact, it is impossible to see how this country could have financed its own needs and those of our Allies, as it has done, had our new financial system not been in operation. Had this country not been able to raise the vast sums needed the war would have been lost inevitably.

The 12 Federal reserve banks have also aided enormously by acting as fiscal agents of the Government, in placing during the last 18 months the four issues of Liberty bonds, and in marketing and distributing the many hundreds of millions of dollars of United States certificates of indebtedness, which were concurrently placed.

The Federal reserve banks have not only proven themselves to be admirably efficient in meeting the needs of the member banks of the country during this trying period, but they have become a very profitable investment for the member banks which own the stock of these reserve banks.

It is estimated that the earnings of the 12 Federal reserve banks for the calendar year 1918 will exceed \$57,000,000 (exclusive of special depreciation allowances and other charge-offs which have been or may be authorized by the Federal Reserve Board), or about \$52,000,000 over and above the amount required to pay 6 per cent on the paid-up stock. From this it appears that the earnings of the banks for this current year will probably exceed on an average 80 per cent upon the paid-up capital of all 12 of the reserve banks.

In the following consolidated statement of the Federal reserve banks are shown, in millions of dollars, the principal items of assets

² In actual circulation.

and liabilities at the date of the last report in each month from June 29, 1917, to November 29, 1918:

Statement showing the condition of the 12 Federal reserve banks at the close of each month from June 29, 1917, to Nov. 29, 1918.

[In millions of dollars.]

	Assets.						Liak	oilities.	
Year.	Gold.	Other cur- rency.	Bills dis- counted and bought.	United States securi- ties.	Aggregate assets.	Capi- tal.	Surplus.	Gross deposits.	Circula- tion.
1917. June 29. July 27. Aug. 31. Sept. 28. Oct. 26. Nov. 30. Dec. 28.	1,295 1,362 1,353 1,399 1,503 1,622 1,671	40 52 53 49 50 54 50	400 334 302 410 575 962 956	71 77 78 95 110 89 107	2,053 2,021 2,058 2,195 2,528 3,105 3,101	57 58 59 59 63 69 70		1,484 1,425 1,393 1,425 1,606 1,967 1,771	510 536 585 707 856 1,065 1,254
1918. Jan. 25. Peb. 21. Mar. 29. Apr. 26. May 31. June 28. July 26. Aug. 30. Sept. 27. Oct. 25. Nov. 29.	$\begin{array}{ccc} 1,974 \\ 2,014 \end{array}$	56 60 58 64 58 57 55 53 51 53	902 806 887 1,205 1,154 1,086 1,507 1,661 2,002 1,945 2,191	123 222 311 79 147 259 57 56 79 350 122	3,169 3,176 3,446 3,567 3,686 3,872 4,165 4,366 4,817 5,271 5,195	72 73 74 75 76 76 76 78 79 79	111111111111111111111111111111111111111	1,849 1,773 1,901 1,945 2,050 2,181 2,142 2,317 2,581 2,405	1, 243 1, 323 1, 461 1, 534 1, 609 1, 733 1, 882 2, 113 2, 385 2, 567 2, 655

NATIONAL BANK RESOURCES REACH UNPRECEDENTED FIGURES.

The resources of the national banks on November 1, 1918, reached their highest point since the establishment of the national banking system, \$19,821,404,000, an increase of \$1,268,207,000 over the amount shown on November 20, 1917, which was the highest that had been shown to that date.

A comparative statement of the various items of resources and liabilities for the dates indicated follows:

[In thousands of dollars.]

ļ	Nov. 1 1019	No. 90 1017	Compa	rison.
	Nov.1, 1918— 7,754 banks.	Nov.20, 1917— 7,656 banks.		
	THE DUMING	7,000 Bulks.	Increase.	Decrease.
RESOURCES.				
Loans and discounts	10,096,940	9,535,527	561, 413	
Overdrafts	16,814	15,044	1, 770	14, 381
Customer's liability under letters of credit Customer's liability account of "acceptances" United States bonds and certificates of indebt-	16, 814 12, 563 319, 593	15,044 26,944 147,992	171,601	14, 001
edness	1,781,993	1,651,262	130, 731 671, 398	-
Liberty loan bonds	1,781,993 1,374,319 1,660,465 48,177	702,921 1,906,782 42,837		246, 317
Other bonds, securities, etc. (other than stocks). Stocks other than Federal reserve bank stock	48, 177	42, 837	5,340	
Stock of Federal reserve bank	57, 427 282 012	55, 698 273, 941 32, 917 46, 112 1,077, 701	1,729 8,071	••••••
Furniture and fixtures Other real estate owned Lawful reserve with Federal reserve banks	282,012 34,653 46,765 1,099,208	32,917	1,730	
Other real estate owned	46,765	46,112	653 21,-507	
Items with Federal reserve banks in process of	1,000,200		21,501	• • • • • • • • • • • • • • • • • • • •
collection	260, 425	165, 118 516, 120 1, 369, 591	95, 307	
Cash in vault	443, 828 1, 177, 169	1 369 591	• • • • • • • • • • • • • • • • • • • •	72, 29 192, 42
Net amounts due from banks, bankers, and		1		
trust companies	356, 137	400, 593	199 461	44, 45
trust companies. Exchanges for clearing house Checks on other banks in the same place	533, 435 68, 718 64, 037	399, 974 43, 615	133, 461 25, 103 21, 348	
Outside checks and other cash items	64, 037	43, 615 42, 689	21, 348	
Treasurer	39, 271	40, 407		1, 13
Interest earned but not collected	12, 987	31,981		18, 93
War savings certificates and thrift stamps actually owned.	10, 180		10, 180	
Other assets	24, 288	27, 431	10, 180	3, 14
	10 001 404	 	3 863 040	
Total	19, 821, 404	18, 553, 197	1,861,348 1,268,207	593, 14
Liabilities.	i			
Capital stock paid in	1, 197, 769 829, 663 377, 875	1,092,207 774,575 369,801	15,553	- • • • • • • • • • • • • • • • • • • •
Surplus fund	829,663	774,575	15,553 55,088 8,074	
Undivided profits, less expenses and taxes paid. Interest and discount collected or credited but not earned.	1	1	0,012	
not earned	27, 865 31, 524 14, 348	39,529 14,434 13,530	17 000	11,66
Amount reserved for taxes accrued	14, 348	13, 530	17, 099 818	
Circulation outstanding	675, 698	1 669 662	6.036	
Amount due to Federal reserve banks	675, 698 10, 076 1, 125, 124	4, 223 1, 257, 587	5, 853	132, 46
The amounts due to healer houleans and tours		1		ĺ
companies	1,766,059	1,845,707	583, 870	79,64
Time deposits	8, 640, 818 2, 372, 512 1, 136, 884 228, 401	8,056,948 2,281,865 1,352,006 110,190	90,647	
United States deposits	1, 136, 884	1,352,008		215, 12
United States bonds borrowed	228, 401 15, 138	110, 190	118, 211	50,53
net amounts due to banks, bankers, and trust companies. Demand deposits Time deposits United States deposits United States bonds borrowed Other bonds borrowed Securities borrowed Securities borrowed	634	65, 674 276	358	30, 33
Bills payable, other than with Federal reserve banks		EM 000	01 507	
Bills payable with Federal reserve banks	78, 705 859, 132	57, 200 295, 532	21,505 563,600	
State bank circulation outstanding	19	17	2	
Letters of credit and travelers' checks outstand- ing	93 640	39 688	ļ	16,04
"Acceptances"	23, 640 332, 719 2, 885	39, 688 153, 645	179,074	
Time drafts outstanding	2,885 163,925	58,901	2, 885 105, 024	
Tighilities other than those chows stated	I———	- <u>-</u>		
Liabilities other than those above stated		18, 553, 197	1, 268, 207	
Total	19, 821, 404			}
TotalLiabilities for rediscounts, including those with	1 ' '	247 213	381 941	
Liabilities for rediscounts, including those with Federal reserve banks	629, 154	247,213	381,941	
Total. Liabilities for rediscounts, including those with Federal reserve banks	629, 154	<u> </u>		
Total. Liabilities for rediscounts, including those with Federal reserve banks	1 ' '	247, 213 1,080, 075 985, 004 95, 071	381, 941 21, 554 47, 252	25, 63

The following table shows the growth of the principal items of resources and liabilities of national banks at the time of the autumn calls at five-year intervals from 1898 to 1918:

[In thousands of dollars.]

Date.	Number of banks.	Total deposits.	Loans and discounts.	Reserve held.	Excess reserves.
Sept. 20, 1898 Sept. 9, 1903 Sept. 23, 1908 Aug. 9, 1913 Nov. 1, 1918	5,042 6,853	2,805,964 4,533,426 6,617,254 7,948,581 15,051,473	2,172,520 3,481,447 4,750,613 6,168,556 10,696,940	750,520 1,027,819 1,611,112 1,703,980 11,101,629	242,887 444,603 289,378
Date.	Number of banks.	Capital.	Surplus and undivided profit.	Circula- tion.	Total resources.
Sept. 20, 1898 Sept. 9, 1903 Sept. 23, 1908 Aug. 9, 1913 Nov. 1, 1918	5,042 6,853	621,518 753,723 921,463 1,056,346 1,107,760	340,570 556,371 767,688 984,883 1,207,538	194,484 375,038 613,726 724,460 675,698	4,003,511 6,310,436 9,027,260 10,876,852 19,821,404

¹ New reserve requirements (except as to nonmember national banks in Alaska and Hawaii) went into effect June 21, 1917, providing that only balances with Federal reserve banks should count as lawful reserve. Besides the \$1,099,208,000 carried with reserve banks on Nov. 1, 1918, the member national banks held on that date cash in vaults amounting to \$443,051,000 and had \$1,531,125,000 due from other banks. Figures for reserve held include reserves of national banks located in Alaska and Hawaii which are not members of the Federal Reserve System, consisting of cash on hand and balances due from approved national bank reserve agents, amounting to \$2,421,000.

Ratio of loans and discounts to total deposits.

	rer cent.
Sept. 20, 1898	77, 45
Sept. 9, 1903	76, 80
Sept. 23, 1908	-71.79
Aug. 9, 1913	77. 61
Nov. 1, 1918	67.08

Ratio of total deposits to capital.	
• • • • • • • • • • • • • • • • • • • •	Per cent.
Sept. 20, 1898	451
Sept. 9, 1903. Sept. 23, 1908.	. 601
Sept. 23, 1908	718
Aug. 9. 1913.	752
Nov. 1, 1918	. 1,360
,	

INCREASED THOROUGHNESS OF NATIONAL BANK EXAMINATIONS.

Since the passage of the Federal reserve act examinations of national banks have become me is more effective and thorough than formerly.

Prior to the enactment of this law the compensation of bank examiners consisted of fees assessed by the Comptroller upon the banks examined and based upon their capital stock, regardless of the volume of assets. In many instances this fee was wholly insufficient to compensate the examiner for his time and services, as he was required to pay all of his traveling expenses, subsistence, and clerk hire out of the small fee allowed under the old law. This led to superficiality in examinations, and the time devoted to an examination of a bank in many cases was governed by the amount of the fee received.

The Federal reserve act changed the method of compensation from a fee to a salary and expense basis, and authorized the Federal Reserve Board to fix the salaries of the examiners, upon the recommendation of the Comptroller of the Currency, and provided that the expense of examinations should be assessed upon the banks examined in proportion to their assets as shown at the time of examination.

Twelve examination districts have been established with a sufficient corps of examiners assigned to each, under the supervision of a chief examiner in each district, with headquarters in the same city in which the Federal reserve bank for that Federal reserve district is located. Examiners are also supplied with competent assistants.

Under this arrangement the examiner is required and enabled to devote as much time to the examination of a bank as may be necessary to satisfy him as to its true condition, and he is given time to remedy and correct unsatisfactory conditions before he leaves the bank.

The law provides that every national banking association shall be examined at least twice during each calendar year. To make these examinations a force is employed at present of 136 examiners and 184 assistants, including clerks, stenographers, etc., under the supervision of 12 chief examiners.

The following is a list of the examiners in the service on October

31, 1918:

CHIEF EXAMINERS.

Federal Reserve District—

No. 1—Daniel C. Mulloney, Boston, Mass.
No. 2—William P. Malburn, New York, N. Y.
No. 3—Edward I. Johnson, Philadelphia, Pa.
No. 4—Silas H. L. Cooper, Cleveland, Ohio.
No. 5—James K. Doughton, Richmond, Va.
No. 6—Elmore F. Higgins, Atlanta, Ga.
No. 7—Sherrill Smith, Chicago, Ill.

No. 8—Joseph M. Logan, St. Louis, Mo. No. 9—Fred Brown, Minneapolis, Minn.

No. 10—Horace R. Gaither, Kansas City, Mo.

No. 11—Richard H. Collier, Dallas, Tex.

No. 12-Walter E. Wilcox, 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, N. Y. Thomas A. Cooper, Montpelier, Vt.

Otis M. Freeman, Providence, R. I. Edward F. Parker, Portland, Me. Herbert W. Scott, Boston, Mass.

Second District.

R. W. Byers, Watertown, N. Y. Bertram Chesterman, New York, N. Y. Edward J. Donahue, Ithaca, N. Y. William J. Duane, New York, N. Y. Harry L. George, Albany, N. Y. Harry E. Henneman, New York, N. Y.

C. F. Horn, New York, N. Y. Benjamin Marcuse, New York, N. Y. David Murphy, Buffalo, N. Y. Ebenezer Southall, New York, N. Y. E. Willey Stearns, Albany, N. Y Hubert F. Thomas, New York, N. Y.

Third District.

William B. Baker, Lancaster, Pa. John A. Best, Wilkes-Barre, Pa. Charles H. Chapman, Philadelphia, Pa. James M. Dunbar, Johnstown, Pa. James L. Griffin, Philadelphia, Pa. Luther K. Roberts, Philadelphia, Pa. Carl M. Sisk, Reading, Pa. George E. Stauffer, Philadelphia, Pa. George S. Summers, Harrisburg, Pa. John K. Woods, Philadelphia, Pa.

Fourth District.

George E. Armstrong, Cleveland, Ohio. , Albert B. Camp, Toledo, Ohio. John B. Chenault, Maysville, Ky. Robert C. McConaughy, Cincinnati, Ohio. J. Francis Miller, Wilkinsburg, Pa.

J. William Pole, Cleveland, Ohio. Clarence F. Smith, Pittsburgh, Pa. George J. Stevens, Wheeling, W. Va. Thomas C. Thomas, Columbus, Ohio.

Fifth District.

Richard N. Aycock, Raleigh, N. C. Thorne Clark, Richmond, Va. William B. Cloe, Huntington, W. Va. Sidney B. Congdon, Washington, D. C. R. J. C. Dorsey, Washington, D. C. T. J. Goodwyn, Columbia, S. C. Richard L. Hargreaves, Washington, D. C. Lawrence W. Hoffman, Richmond, Va. J. B. Stringfellow, Forest Depot, Va. J. E. Thompson, Washington, D. C. James Trimble, Washington, D. C. D. R. Wood, Martinsburg, W. Va.

Sixth District.

Daniel C. Borden, Atlanta, Ga. Charles E. Boyd, Mobile, Ala. Thomas E. Fletcher, Cordele, Ga.

Reginald M. Hodgson, Atlanta, Ga. Charles R. Kuchins, Bessemer, Ala. Edgar D. Walter, Rome, Ga.

Seventh District.

Claude H. Beaty, Chicago, Ill.
Hiram C. Blackman, Hillsdale, Mich.
James B. Greenfield, Milwaukee, Wis.
Daniel V. Harkin, Chicago, Ill.
Nels E. Haugen, Des Moines, Iowa.
Ben Hayes, jr., Davenport, Iowa.
Raby L. Hopkins, Milwaukee, Wis.
Robert C. Houston, South Bend, Ind.
Edwin S. Hubbell, Elgin, Ill.

J. L. Kennedy, Sheldon, Iowa.
John C. McGrath, Indianapolis, Ind.
Charles R. Mertens, Shelbyville, Ill.
William G. Minor, Cannelton, Ind.
Robert Montgomery, Des Moines, Iowa.
Paul Partridge, Peoria, Ill.
Charles F. Riddell, Indianapolis, Ind.
Ellis D. Robb, Waterloo, Iowa.
William J. Schechter, Chicago, Ill.

Eighth District.

E. H. Gough, Boonville, Ind. Thomas E. Harris, Memphis, Tenn. Charles H. Martin, St. Louis, Mo. William M. Morgan, Louisville, Ky. William R. Parker, Maplewood, Mo. John S. Wood, Belleville, Ill. Hal Woodside, Kirkwood, Mo. William R. Young, Hot Springs, Ark.

Ninth District.

Harry E. Albert, Minneapolis, Minn. Christopher H. Anheier, Fargo, N. Dak. Verne C. Bonesteel, Huron, S. Dak. Ward M. Buckles, Helena, Mont. Oscar A. Carlson, Minneapolis, Minn. L. Oscar Challman, Fargo, N. Dak.

Victor E. Hanson, Sioux Falls, S. Dak. Edward S. Jernegan, Huron, S. Dak. Bert K. Patterson, Minneapolis, Minn. John L. Proctor, Minneapolis, Minn. Arthur B. Smith, Williston, N. Dak. John H. Smith, Minneapolis, Minn.

Tenth District.

Sherwood Crocker, Denver, Colo. William E. Fair, Cheyenne, Wyo. Thurston P. Farmer, Muskogee, Okla. Charles H. Filson, Guthrie, Okla. R. Gordon Finney, Oklahoma City, Okla. George W. Goodell, Denver, Colo. Granville M. McClerkin, Lincoln, Nebr. John D. Mossman, Topeks, Kans. Rex W. Peel, Oklahoma City, Okla. William H. Reed, Kansas City, Mo. Max C. Wilde, Norfolk, Nebr. Thomas M. Williams, Kansas City, Mo. Lewis Wilson, Hutchinson, Kans.

Eleventh District.

Edgar F. Gossett, Houston, Tex. William Z. Hayes, Tyler, Tex. William E. Hutt, Sherman, Tex. J. W. McReynolds, Dallas, Tex. Jesse L. Penix, Austin, Tex. Allison D. Thompson, Waco, Tex.

Twelfth District.

William M. Gray, San Francisco, Cal. A. L. James, Sacramento, Cal. Edward A. James, Salt Lake City, Utah. Harry L. Machen, Los Angeles, Cal. Martin McLean, Seattle, Wash. Leo H. Martin, Boise, Idaho. Charles C. Otto, Spokane, Wash. Lewis M. Sawyer, jr., San Francisco, Cal. Oscar Thompson, Los Angeles, Cal. Claude S. Woten, Fresno, Cal.

BANK OFFICERS CONVICTED OF CRIMINAL VIOLATIONS OF LAW DURING THE YEAR ENDING OCTOBER 31, 1918.

The Department of Justice has furnished the following statement relating to the officers and employees of national banks who were convicted of criminal violations of the national banking laws and sentenced during the year ending October 31, 1918. The offenders convicted include 4 bank presidents, 17 cashiers and assistant cashiers, and 16 others.

Their terms of imprisonment ranged from three years to nine vears, with varying fines.

Keller, C. A., assistant cashier, Citizens National Bank, Pineville, W. Va. Embezzlement. Sentence, 5 years. September, 1917.

Matters, Thomas H., First National Bank, Sutton, Nebr. 1 Aiding and abetting in misapplication of funds. 2 Hawley, Amos M., teller, Third National Bank, Syracuse, N. Y. Embezzlement, false entries. Sentence, 5 years. November, 1917.

Calel, Russell A., cashier, First National Bank, Elk River, Minn. Embezzlement. Sentence, 5 years. Documber, 1917.

Horn, William P., cashier, First National Bank, Easton, Pa. Embezzlement. Sentence, 5 years. December, 1917.

cember, 1917.

Morrison, John A., teller, El Centro National Bank, El Centro, Cal. Embezziement. Sentence, 5 years. December, 1917

White, H. H., cashier, First National Bank, Albright, W. Va. Embezzlement. Sentence, 5 years. December, 1917.

cember, 1917.

Lewis, George, president, National Bank of Commerce, Coweta, Okla. Misapplication, false entries.*

Lewis, W. H., cashier, Merchants National Bank, Clarksburg, W. Va. Embezzlement. Sentence, 5

years. January, 1918.

Moore, Frank J., teller, Fletcher-American National Bank, Indianapolis, Ind.* Embezzlement. Sentence, 5

years. January, 1918.

Hosinski, Albin, assistant cashier, Citizens National Bank, South Bend, Ind. Embezzlement. Sentence, 5

years. January, 1918.

Dougherty, W. H., Jr., president, First National Bank, Stillwell, Okla. Abstraction. Sentence, 5

years. February, 1918.

Douglas, Robert, cashier, Peoples National Bank, Middletown, Del. Embezzlement. Sentence, 5

years. February, 1918.

February, 1918.

Nolte, Arthur, receiving teller, National Bank of Mattoon, Mattoon, Ill. Abstraction. Sentence, 5 years.

March, 1918. Moore, William C., receiving teller, Union Savings Bank, Washington, D. C. Embezzlement. Sentence, 3 years.4

Turner, James A., cashier, First National Bank, West Salem, Ill. Embezzlement. Sentence, 5 years.

Turner, James A., casnier, First National Bank, West Salem, Itl. Embezzlement. Sentence, 5 years. March, 1918.
Clark, Ollie B., teller, Fletcher-American National Bank, Indianapolis, Ind. Embezzlement. Sentence, 6 years. March, 1918.
Wood, Clay M., Jr., teller, Munsey Trust Co., Washington, D. C. Forgery. Sentence, 6 years. April, 1918.
Hill, Peter H., receiving teller, Munsey Trust Co., Washington, D. C. Embezzlement. Sentence, 5 years. April, 1918.
Smutz, Edgar J., teller, Citizens National Bank, Connellsville, Pa. Embezzlement. Sentence, 5 years. April, 1918.

April, 1918.

April, 1918.

Myers, Enos B., cashier, Lemasters National Bank, Lemasters, Pa. Misapplication. Coon, Clyde Egbert, Lemasters National Bank, Lemasters, Pa. Aiding and abetting in misapplication of funds. Sentence, 9 years. May, 1918.

Phelps, W. W., president, National Bank of Riverside, Riverside, Cal. Embezzlement, misapplication. Sentence, 7 years 6 months. May, 1918.

Johnson, Julius L., cashier, First National Bank, Kennewick, Wash. Embezzlement. Sentence, 5 years. May, 1918.

McKim, George F., assistant cashier, Clinton National Bank, Clinton, Mo. Misapplication, false entries. Sentence 5 years. June 1918.

Sentence, 5 years. June, 1918. Smith, Roy H., teller, First National Bank, Gary, Ind. Embezzlement, false entries. Sentence, 5 years.

June, 1918.

Perry, W. S., cashier, First National Bank, Jenkins, Ky. Misapplication. Sentence, 5 years. June, 1918.

Webster, Maxwell D., clerk, National State Bank, Memphis, Tenn. Misapplication. Sentence, 5 years. June, 1918.

Post, Edward J., Lemasters National Bank, Lemasters, Pa. Aiding and abetting in misapplication of funds. Sentence, 6 years. June, 1918.

Harbell, C. O., bookkeeper, First National Bank, Compton, Cal. Abstraction and false entries. Sentence, 6 years 6 months. June, 1918.

o years o months. June, 1918.

Mullins, J. S., assistant cashier, First National Bank, Tonopah, Nev. Embezzlement. Sentence, 5 years. July, 1918.

Sawyer, Marvin, receiving teller, American National Bank, Oklahoma City, Okla. Embezzlement. Sentence years.

Sawyer, Marvin, receiving teller, American National Bank, Oklahoma City, Okla. Embezzlement. Sentence, 5 years. July, 1918.
Garanflo, William H., president, State National Bank, Little Rock, Ark. Misapplication. Sentence, 6 years. July, 1918.
Duncan, R. T., cashier, State National Bank, Little Rock, Ark. Misappropriation. Sentence, 6 years. July, 1918.
Morton, J. E., cashier, First National Bank, Graham, Va. Embezzlement and misapplication. Sentence, 5 years. August, 1918.
Bliss, W. H., cashier, First National Bank, Dallas City, Ill. Embezzlement and false entries. Sentence, 7 years. September, 1918.
Haines, Henry L., cashier, Farmers National Bank, Mullica Hill, N. J. Embezzlement. Sentence, 5 years. October, 1918.

Affiliation with bank not given.

² Sentence not imposed pending determination motion for new trial.

³ January, 1918, defendant died pending sentence.

Sentence suspended, March, 1918. Two tellers of this bank convicted.

⁶ Teller and receiving teller of this bank convicted. Sentence deferred, pending trial other defendants, May, 1918.

⁸ Cashier and two others, not employees of bank, convicted.

President and cashier convicted.

CONDITION OF NATIONAL BANKS AT DATE OF EACH CALL DURING THE REPORT YEAR.

The national banks were called on for six reports of condition during the report year ended October 31, 1918, and details of the resources and liabilities, as reported at the time of each call, are shown in the following table:

Abstract of reports of condition of national banks in the United States from Nov. 20, 1917, to Aug. 31, 1918, inclusive.

[In thousands of dollars.]

	Nov. 20, 1917—7,656 banks.	Dec. 31, 19177,662 banks.	Mar. 4, 1918—7,670 banks.	May 10, 1918—7,688 banks.	June 29, 1918—7,705 banks.	Aug. 31, 1918—7,728 banks.
RESOURCES.						
Loans and discounts Overdrafts	9, 535, 527 15, 044	9, 390, 836 15, 073	9, 139, 225 13, 586	9, 260, 041 11, 662	9,620,402 12,497	9,493,666 14,306
credit. Customers' liability account of ac-	25, 944	25,052	25,022	25, 324	16, 284	15, 275
ceptances. United States bonds, other than	147,992	211, 458	222, 176	239, 102	221,397	231,673
Liberty loan bonds Liberty loan bonds Other bonds, securities, etc. Stocks, other than Federal reserve	1,651,262 702,921 1,906,782	1,014,903 609,626 1,870,967	1,645,118 475,531 1,815,340	1,796,194 861,329 1,757,588	1,386,251 730,534 1,740,845	1,787,378 668,048 1,695,070
Stock of Federal reserve banks	42,837 55,698	41,730 55,933	39, 213 56, 219	42, 412 56, 756	42,660 56,982	42,753 57,259
Banking house Furniture and fixtures Other real estate owned Lawful reserve with Federal reserve	273, 941 32, 917 46, 112	273, 695 32, 293 46, 063	276, 502 32, 689 45, 871	277,315 33,340 45,639	277, 941 33, 495 46, 306	280, 615 34, 027 46, 642
banks	1,077,701	1,110,204	1,071,155	1,103,895	1, 129, 557	1,111,432
process of collection	165, 118	158,658	171,876	172, 451	183,892	196,315
Gold coin. Silver and minor coins. Clearing-house certificates. Paper currency.	70,002 42,007 15,431 388,680	61,560 45,122 13,661 411,783	52,394 41,653 12,359 343,313	44, 202 43, 759 12, 098 363, 435	34, 261 39, 751 11, 639 297, 050	30,417 37,978 11,884 283,857
Total cash in vault	516,120	532, 126	449,719	463, 494	382,701	364, 136
Net amounts due from national banks Net amounts due from other banks,	1, 369, 591	1, 429, 010	1,441,989	1, 162, 750	1,147,877	1,196,409
bankers, and trust companies Exchanges for clearing house Checks on other banks in the same	400,593 399,974	377, 576 655, 037	388, 693 509, 539	336, 980 435, 926	314, 536 310, 227	331,387 293,572
place Outside checks and other cash items. Redemption fund and due from U. S.	43, 615 42, 689	72,589 59,664	52,318 52,080	42,973 44,206	46, 545 57, 698	46, 262 51, 697
Treasurer	40, 407 31, 981	42,649 17,121	41,984 12,683	40,011 13,553	39,064 14,261	39,637 14,335
War Savings Certificates and Thrift Stamps actually owned Other assets	27, 431	31,045	5,956 30,427	5,440 21,524	12,498 15,052	10, 842 20, 869
Total	18, 553, 197	18,073,308	18,014,911	18, 249, 905	17, 839, 502	18, 043, 605
LIABILITIES.						
Capital stock paid in	1, 092, 207 774, 575	1,092,606 784,065	1,094,338 801,165	1,096,932 803,143	1,098,556 809,138	1,101,839 813,769
taxes paid	369, 801	323, 126	332, 326	355,937	342,099	366 , 637
not earned	39, 529 14, 434	28, 926 15, 721	26, 565 17, 481	27, 279 21, 118	29,396 18,363	27, 857 22, 484
crued National-bank notes outstanding. Due to Federal reserve banks	13,530 669,662 4,223	9,880 674,254 3,180	10, 761 672, 161 3, 263	14, 169 680, 445 4, 691	10,700 681,631 5,522	12,354 674,201 6,042
Net amounts due to national banks Net amounts due to other banks, bankers, and trust companies	' ' '	1,288,714	1,348,184	1, 139, 776	1,100,919	1, 104, 074
1 Inc ludes I					1 4,000,042	1 1,110,020

¹ Includes United States certificates of indebtedness.

Abstract of reports of condition of national banks in the United States from Nov. 20, 1917, to Aug. 31, 1918, inclusive—Continued.

[In thousands of dollars.]

	Nov. 20, 1917—7,656 banks.	Dec. 31, 1917—7,662 banks.	Mar. 4, 1918—7,670 banks.	May 10, 1918—7,688 banks.	June 29, 1918—7,705 banks.	Aug. 31, 1918—7,728 banks.
LIABILITIES—continued.						
Demand deposits: Individual deposits subject to check	7, 208, 406	7, 497, 821	7, 281, 753	7,309,765	7, 161, 268	7, 465, 681
than 30 days	399, 568 99, 291 205, 364	400, 830 174, 029 165, 533	380,711 127,373 133,005	353, 051 130, 006 136, 735	344,386 49,633 102,678	352, 675 35, 906 92, 120
deposits	60, 840	75,031	75, 661	72, 159	75,982	69, 600
less than 30 days Dividends unpaid Other demand deposits		40, 879 26, 445 55, 827	38, 854 1, 512 45, 277	37, 440 2, 021 53, 509	37, 058 23, 011 44, 134	36, 124 1, 445 42, 198
Total demand deposits	8, 056, 948	8, 436, 395	8, 084, 146	8,094,686	7, 838, 150	8,095,749
Time deposits: Certificates of deposit State, county, or other municipal	842, 736	846, 957	873, 453	848, 825	838, 051	842, 447
deposits. Postal savings deposits. Other time deposits.	6,716 99,674 1,332,739	6,067 99,410 1,345,848	9,503 102,111 1,385,612	9,848 97,799 1,386,275	7,020 100,360 1,398,158	10, 160 105, 703 1, 349, 181
Total time deposits	2, 281, 865	2, 298, 282	2,370,679	2,342,747	2,343,589	2,397,491
United States deposits. United States bonds borrowed. Other bonds borrowed Securities borrowed Bills payable other than with Fed-	1,352,006 110,190 65,674 276	517, 315 98, 695 33, 591 347	682,712 66,795 26,534 814	1,060,086 77,865 29,781 2,014	1,037,787 102,620 27,578 2,078	506, 583 104, 711 19, 984 922
eral reserve banks	57,200	67, 183	44, 130	59, 839	84, 467	90, 81 3
banks State bank circulation outstanding Letters of credit and travelers checks	295, 532 17	199, 249 17	191, 229 17	315, 124 19	283,367 19	600, 051 19
outstanding. Acceptances Time drafts outstanding. Liabilities other than those above	39,688 153,645	37, 639 217, 190	37,138 230,164 1,516	32,441 250,323 2,439	26, 240 231, 805 2, 931	24,785 243,772 3,997
stated	58,901	45, 130	23,008	95, 917	66,905	49,651
Total	18, 553, 197	18, 073, 308	18,014,911	18, 249, 905	17, 839, 502	18,043,505
Liabilities for rediscounts, including those with Federal reserve banks	247, 213	475, 416	421,537	469, 208	515, 440	603, 141

RESOURCES.

LOANS AND DISCOUNTS.

Loans and discounts, including rediscounts, reached their maximum of \$10,135,842,000 on June 29, 1918, there being a slight decrease between that date and August 31, 1918, at which time they amounted to \$10,096,807,000.

The proportion of loans and discounts to total deposits at the time of the last report of the year under consideration, August 31, was 72.8 per cent as compared with 69.7 per cent on September 11, 1917.

The amount of loans and discounts on August 31, 1918, was \$872,125,000 greater than on September 11, 1917.

The changes in the amounts and percentages of the various classes of paper held by the banks at the dates of the June calls in 1916, 1917, and 1918 are shown in the following table:

[In thousands of dollars.]

	June 30,	1916.	June 20,	1917. June 29, 1918.		
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 On time, paper with one or more individual or firm names (not secured by collateral) On time, secured by stocks and bonds On time, secured by other personal securities, including merchandise, warehouse receipts, etc Secured by real estate mortgages or other liens on realty not in accordance with section 24, Federal reserve act, as amended Secured by improved real estate under authority of section 24, Federal reserve act, as amended Acceptances of other banks discounted Acceptances of this bank purchased or discounted	660, 213 1, 159, 007 223, 639 3, 760, 225 1, 029, 612 661, 338 160, 633	8.6 15.1 2.9 49.0 13.4 8.6 2.1	700, 198 1, 261, 631 300, 879 4, 561, 790 1, 064, 254 772, 963 107, 361 78, 063 78, 610 31, 929	7.9 14.1 3.3 50.9 11.9 8.5 1.2 .9 .9	620,765 1,150,073 300,212 5,297,256 1,425,094 959,904 99,486 85,631 145,182 49,239	6.1 11.3 3.0 52.3 14.1 9.5 1.0 .8 1.4
Total	7, 679, 167	100.0	8,957,678	100.0	10, 135, 842	100.0

The above table indicates a continued tendency on the part of the national banks to increase their holdings of commercial paper and of paper eligible for rediscount with the Federal reserve banks, and their loans upon the security of stocks and bonds also shows a large increase, which is due mainly to the flotation of the Liberty loans.

The increase from June, 1916, to June, 1918, in paper not secured

The increase from June, 1916, to June, 1918, in paper not secured by collateral was \$1,497,583,000, while the increase for the same period in loans secured by stocks and bonds was \$389,548,000.

Loans eligible for rediscount with Federal reserve banks, as shown by reports of condition made by national banks, at the close of business on Nov. 20, 1917, showing amount of increase during the year.

Geographical location.	Nov. 20, 1917.	Dec. 27, 1916.	Increase.
New England States:			
Reserve city	\$121,219,500 109,384,853	\$86, 295, 479 94, 468, 972	\$34,924,021 14,915,880
Total	230, 604, 353	180, 764, 452	49, 839, 901
Eastern States: Central reserve city. Other reserve cities. Country banks	604, 330, 399 209, 434, 738 264, 737, 065	366, 063, 382 165, 274, 509 231, 012, 251	238, 267, 017 44, 160, 229 33, 724, 814
Total	1,078,502,202	762, 350, 142	316, 152, 060
Southern States: Reserve cities. Country banks.	170, 910, 670 276, 612, 181	144, 648, 238 211, 377, 140	26, 262, 432 65, 235, 041
Total	447, 522, 851	356,025,378	91, 497, 473
Middle Western States: Central reserve cities. Other reserve cities. Country banks.	223, 263, 439 241, 701, 931 302, 483, 683	201, 155, 319 185, 620, 663 251, 068, 225	22, 108, 120 56, 081, 268 51, 415, 458
Total	767, 449, 053	637, 844, 207	129, 604, 846

Loans eligible for rediscount with Federal reserve banks, as shown by reports of condition made by national banks, at the close of business on Nov. 20, 1917, showing amount of increase during the year—Continued.

Geographical location.	Nov. 20, 1917.	Dec. 27, 1916.	Increase.
Western States: Reserve cities. Country banks.	89, 265, 088 194, 541, 606	75, 031, 028 150, 106, 500	14, 234, 060 44, 435, 106
Total	283, 806, 694	225, 137, 528	58, 669, 166
Pacific States: Reserve cities. Country banks.	87,707,047 74,209,151	76,140,184 54,413,220	11, 566, 863 19, 795, 931
Total	161,916,198	130, 553, 404	31, 362, 794
Total United States	2,969,801,351	2, 292, 675, 111	677, 126, 240

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 29, 1918, returns from the national banks in each of the central reserve cities, other reserve cities, and elsewhere in the country.

Total loans on June 29, 1918.

(In thousands of dollars.)

	•			•			
	New York.	Chicago.	St. Louis.	Total Central reserve cities.	Other reserve cities.	Country banks.	Total United States.
On demand, paper with one or							
more individual or firm names (not secured by collateral)	25, 224	25, 508	9,633	60,365	206,964	353,436	620, 765
On demand, secured by stocks and bonds	445, 936	46, 440	18, 242	510,618	383, 441	256, 014	1, 150, 073
On demand, secured by other personal securities, including mer-			ļ				
chandise, warehouse receipts, etc. On time, paper with one or more	58, 516	32, 558	8,070	99, 144	115, 281	85,787	300, 212
individual or firm names (not secured by collateral)	1,074,907	286, 561	71,867	1, 433, 335	1,564,326	2, 299, 595	5, 297, 256
On time, secured by stocks and bonds.	398, 154	78,967	14,485	491,608	470,630	465, 858	1,428,094
On time, secured by other personal securities, including merchandise, warehouse receipts, etc	92, 463	46, 473	13, 492	152,428	305,926	501,550	959, 904
Secured by real estate mortgages or other liens on realty not in accord-	92,403	40,413	13,492	1.92, 420	300, 920	301, 330	955, 904
ance with section 24, Federal Re- serve Act, as amended	1,016	1,077	462	2,555	20, 112	77, 141	99, 480
Secured by improved real estate under authority of section 24,	,			′			
Federal Reserve Act, as amended. Acceptances of other banks dis-					8,007	77,303	85, 631
counted	102, 404	1,663		104, 067	36,693	4, 422	145, 182
or discounted	20, 876	1,829	114	22,819	16,915	9,505	49, 239
Total	2, 219, 496	521,076	136, 365	2,876,937	3, 128, 295	4, 130, 611	10, 135, 842
	1	í	1	I	1	1	1

THREE-YEAR COMPARATIVE STATEMENT OF LOANS BY NATIONAL BANKS IN RESERVE CITIES AND IN COUNTRY BANKS.

The amount, distribution, and proportion of loans and discounts, including rediscounts, in the banks in the city of New York, in all central reserve cities, other reserve cities, and in country banks in June, 1916, 1917, and 1918, are shown in the accompanying table:

[In thousands	of dollars.
---------------	-------------

	Loans.							
New York Chicago St. Louis Other reserve cities. All reserve cities Country	June 30,	1916.	June 20,	1917.	June 29, 1918.			
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.		
New York. New York Chicago St. Louis. Other reserve cities. All reserve cities.	1,587,656 2,119,645 2,111,979 4,231,624 3,447,543	20.7 27.6 27.5 55.1 44.9	1,901,464 2,496,544 2,566,033 5,062,580 3,895,098	21.2 27.8 28.7 56.5 43.5	2, 219, 496 2, 876, 937 3, 128, 294 6, 005, 231 4, 130, 611	21.9 28.4 30.8 59.2 40.8		
Total United States	7, 679, 167	100.0	8,957,678	100.0	10, 135, 842	100.0		

CLASSIFICATION OF LOANS BY NATIONAL BANKS IN THE CITY OF NEW YORK, JUNE, 1914 TO 1918.

As about 22 per cent of the loans of all national banks on June 29, 1918, were made by banks located in the city of New York, 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, 1914 to 1918, inclusive:

[In thousands of dollars.]

Classification.	June 30,	June 23,	June 30,	June 20,	June 29,
	1914—	1915—	1916—	1917—	1918—
	33 banks.	33 banks.	33 banks.	33 banks.	49 banks.
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. On time, paper with one or more individual or firm names (not secured by collateral). On time, secured by stocks and bonds. On time, secured by other personal securities, including merchandise, warehouse receipts, etc. Secured by real estate mortgages or other liens on realty. Acceptances of other banks discounted. Acceptances of this bank purchased or discounted	421,383	30, 867 { 357, 146 29, 635 473, 652 { 248, 947 83, 600 8, 719 	29, 233 531, 580 46, 267 574, 530 328, 095 61, 294 874 15, 783	32,767 581,659 66,660 805,189 271,780 66,602 767 63,360 12,680	25, 224 445, 936 58, 516 1, 074, 907 398, 154 92, 463 1, 016 102, 404 20, 876 2, 219, 496

A large increase between June, 1917, and June, 1918, in the number of banks is shown in the above table, because under the requirements of section 19 of the Federal Reserve Act, as amended June 21, 1917, all national banks located within the corporate limits of the city of New York are required unless specially authorized by the Federal Reserve Board to carry a reduced reserve to hold and maintain the amount of reserve provided by that act for banks in

central reserve cities. All of the banks located in Brooklyn and several other banks in greater New York, heretofore classed as country banks, were classed as central reserve city banks from December 20, 1917, to October 30, 1918.

OVERDRAFTS.

Overdrafts on August 31, 1918, amounted to \$14,306,000, as compared with \$9,607,000 on September 11, 1917.

UNITED STATES BONDS.

The aggregate holdings by national banks on August 31, 1918, of Government bonds other than Liberty loan bonds, but including United States certificates of indebtedness, was \$1,787,378,000, or an increase of \$846,296,000 since September 11, 1917, this increase being due largely, if not entirely, to the increase in the banks' holdings of United States certificates of indebtedness. Liberty loan bonds owned on the same date amounted to \$668,048,000, or an increase of \$450,148,000, making an actual increase during the year in bonds and certificates of indebtedness of the United States held by the national banks of \$1,296,444,000, or more than 110 per cent. On August 31, 1918, the United States bonds deposited to secure circulation amounted to \$682,411,730.

OTHER BONDS, SECURITIES, ETC.

On November 20, 1917, the investments in these securities amounted to \$1,906,782,000, which was not only greater than shown for any date during the preceding year when, with one exception, an increase was shown between the dates on which reports were made, but was the greatest amount ever shown. Since November 20, 1917, each succeeding report has shown a decrease until on August 31, 1918, \$1,695,070,000 of these securities were held, or \$211,712,000 less than on November 20, 1917.

STOCKS.

The amount of stocks owned by national banks, other than stock of Federal reserve banks, increased \$619,000 from September 11, 1917, to August 31, 1918, and during the same period the investments in stock of the Federal reserve banks increased \$1,779,000.

INVESTMENT SECURITIES OF NATIONAL BANKS CLASSIFIED.

The investments of national banks in United States bonds and in other bonds and securities and stocks on June 29, 1918, amounted to \$3,957,272,000, an increase of \$944,204,000 since June 20, 1917. The following table shows the character of the investments held by the national banks in June, 1917 and 1918:

[In thousands of dollars.]

	June 20, 1917.	June 29, 1918.	
Domestic securities: State, county, or other municipal bonds Railroad bonds. Other public-service corporation bonds. All other bonds (domestic). Claims, warrants, judgments, etc. Collateral trust and other corporation notes issued for not more than one year nor less than three years time. Foreign Government bonds. Other foreign bonds and securities. Stocks, Federal reserve bank. Stocks, all other.	467, 291 295, 835 361, 954 49, 847	320, 384 406, 135 267, 337 271, 998 50, 634 140, 546 227, 578 56, 233 56, 923 42, 660	
Total. United States bonds (other than Liberty Bonds). Liberty loan bonds. Total bonds of all classes.	1,936,812 905,127 171,129	1,840,487 1,386,251 730,534 3,957,272	

This table shows an increase in the amount of United States bonds, including Liberty loan bonds and certificates of indebtedness, of over 95 per cent while, except in State, county, and other municipal bonds, there has apparently been a reduction in the amount of every other class of bonds held.

DOMESTIC AND FOREIGN SECURITIES HELD BY NATIONAL BANKS.

The following table shows domestic and foreign securities held in June of each year since 1913:

[In thousands of dollars.]

Classification,	June 4,	June 30,	June 23,	June 30,	June 20,	June 29,
	1913.	1914.	1915.	1916.	1917.	1918.
State, county, and municipal bonds	345, 204	176,017	244, 473	278, 180	315, 511	320, 384
Railroad bonds		341,691	379, 191	467, 629	467, 291	406, 135
Other public service corporation bonds.		218,215	220, 304	274, 928	295, 835	267, 337
All other bonds (domestic)		227,605	246, 630	301, 503	361, 954	271, 998
Total	938, 130	963, 528	1,090,598	1,322,240	1,440,591	1, 265, 854
Foreign Government bondsOther foreign bonds and securities	17, 961	10,019	33, 787	116, 768	284, 123	227, 578
	3, 510	5,609	13, 402	40, 303	68, 486	56, 233
Total	21,471	15,628	47, 189	157,071	352,609	283,811

85478°-cur 1918-vol 1-3

Classification of foreign Government bonds owned by national banks on Dec. 31, 1917.

	·	· · · · · · · · · · · · · · · · · · ·	
	Bonds of German or Austrian Government.	Bonds of other foreign Governments.	Other foreign bonds and securities.
New England States:			
Reserve city	\$3,136	\$3,834,514 16,765,688	\$700 , 618 5, 760 , 357
Total	3,136	20,600,202	6, 460, 975
Eastern States: Central reserve city. Other reserve cities. Country banks	* 101, 476 5, 203 432, 930	90,583,029 27,408,867 64,323,442	16,940,712 6,043,726 19,419,581
Total	539,609	182,315,338	42, 404, 019
Southern States: Reserve cities Country banks		3,764,163 11,529,965	1,959,874 2,146,764
Total		15, 294, 128	4,106,638
Middle Western States: Central reserve cities. Other reserve cities Country banks	79,826	8,830,841 13,353,523 19,741,576	507, 717 2, 870, 443 9, 547, 767
Total	131,371	41,925,940	12,925,927
Western States: Reserve cities. Country banks.		3,193,833 4,907,459	1, 085, 542 1, 236, 833
Total		8,101,292	2,322,375
Pacific States: Reserve cities. Country banks	35, 497	7,813,325 3,893,470	822, 231 948, 688
Total	35, 497	11,706,795	1,770,919
Grand total	709, 613	279, 943, 695	69,990,85 3
RECAPITULATION.			
Central reserve cities	135, 692 120, 526 453, 395	99, 413, 870 59, 368, 225 121, 161, 600	17, 448, 429 13, 482, 434 39, 059, 990
Total	709, 613	279, 943, 695	69, 990, 853

BANK PREMISES AND OTHER REAL ESTATE OWNED.

The amount invested in banking house and furniture and fixtures, as shown by the reports made on August 31, 1918, was \$314,642,000, an increase during the year of \$9,841,000. While this investment shows an increase in amount, the percentage to capital, surplus and profits is 13.4, as compared with 13.6 on September 11, 1917. Other real estate owned was reported as \$46,642,000, an increase of \$369,000.

DUE FROM BANKS.

On August 31, 1918, the amount due from Federal reserve banks had increased \$134,937,000 since September 11, 1917, and during the same period the amount due from national banks decreased \$95,783,000, and due from all other banks decreased \$10,025,000, making a net increase of \$29,129,000 in the amount due from all banks.

NATIONAL BANK DEPOSITS WITH FEDERAL RESERVE BANKS.

The following table shows increases and decreases of deposits of national banks with the Federal reserve banks since the beginning of the system:

[In thousands of dollars.]

Date.	Due from Federal reserve banks.	Increase.	Decrease.
Dec. 31, 1914. Mar. 4, 1915. May 1, 1915. June 23, 1915. Nov. 10, 1915. Nov. 10, 1915. Mar. 7, 1916. May 1, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916. Nov. 17, 1916. Dec. 27, 1916. Mar. 5, 1917. May 1, 1917. June 20, 1917. Sept. 11, 1917. Nov. 20, 1917. Dec. 31, 1917. Mar. 4, 1918.	261, 460 299, 678 299, 413 312, 658 315, 409 386, 185 403, 985 428, 191 476, 103 531, 028 649, 171 707, 497 750, 202 761, 995 820, 584 1, 172, 810 1, 242, 819 1, 268, 862 1, 243, 031 1, 276, 346	22, 245 2, 751 50, 776 37, 800 27, 210 47, 912 54, 925 118, 143 58, 326 42, 705 51, 793 58, 589 352, 226 70, 009 26, 043	265 3,004 25,931
May 10, 1918. June 29, 1918. Aug. 31, 1918.	1, 313, 449 1, 307, 747	37, 103	5,702

¹ The report for Sept. 11, 1917, was the first report made after the amendment to the Federal Reserve Act, approved June 21, 1917, requiring national banks to carry all of their reserve with the Federal reserve banks.

SPECIE AND GOLD AND SILVER CERTIFICATES.

The following table shows the changes in holdings of various classes of coin and certificates between the calls of June 20, 1917, and June 29, 1918, the net result being a decrease in the aggregate amount held of \$374,808,000, which is largely due to the fact that on June 20, 1917, the banks were required to keep a portion of their reserve in their own vaults, but by the amendment to the Federal Reserve Act, approved June 21, 1917, cash in vault is no longer considered as reserve. Of this decrease, \$281,022,000 was in holdings of gold coin and certificates, which presumably were deposited with the Federal reserve banks.

It is of interest in this connection to note that during this same period balances maintained with the Federal reserve banks were increased by \$492,865,000, more than offsetting the decrease in holdings of coin and certificates.

Comparison of coin and certificates held by all national banks on June 20, 1917, with June 29, 1918.

	June 20, 1917.	June 29, 1918.	Increase.	Decrease.
Gold coin Gold certificates. Gold Treasury certificates Clearing-house certificates Silver dollars. Silver certificates. Fractional silver coin.	224, 515 16, 695 55, 985 13, 434	34, 261 42, 910 11, 639 11, 170 53, 317 28, 581	4,843	82,722 198,300 44,346 2,264 52,019
TotalNet decrease	556,686	181,878	4,843	379, 651 374, 808

The total cash in vault, which includes Federal reserve bank notes, Federal reserve notes, notes of other national banks (not included in the above table), as well as legal-tender notes and other lawful money of the United States reported on September 11, 1917, was \$493,609,000, while on August 31, 1918, it was \$364,136,000, a reduction of \$129,473,000.

EXCHANGES FOR CLEARING HOUSE.

There has been a decided fluctuation in the amount of exchanges, which on December 31, 1917, reached \$655,037,000, the highest amount ever reported, but has shown a steady decline since that date until, on August 31, 1918, the amount reported was only \$293,572,000, or a decrease in the first eight months of this year of \$361,465,000 and a decrease since September 11, 1917, of \$108,170,000.

LIABILITIES.

CAPITAL, SURPLUS, AND UNDIVIDED PROFITS.

The capital stock of the national banks on August 31, 1918, stood at \$1,101,839,000, an increase as compared with September 11, 1917, of \$11,521,000. Surplus during the same period increased from \$769,050,000 to \$813,769,000, while undivided profits advanced from \$354,023,000 to \$366,637,000.

The total capital, surplus, and undivided profits on August 31, 1918, stood at \$2,282,245,000, an increase during the year of

\$68,854,000.

CIRCULATION OUTSTANDING.

Outstanding national bank circulation on August 31, 1918, amounted to \$674,201,000, an increase as compared with September

11, 1917, of \$8,559,000.

The volume of circulation outstanding at the date of each call during the year ended August 31, 1918, 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 eity banks.	All reserve city banks.	Country banks.	Total, United States.
Nov. 20, 1917. Dec. 31, 1917. Mar. 4, 1918. May 10, 1918. Jun 29, 1918 Aug. 31, 1918	36.3 37.1 38.8	46. 5 49. 4 49. 1 51. 1 51. 1 49. 6	160. 0 161. 7 175. 6 177. 7 177. 3 172. 8	206. 5 211. 1 224. 7 228. 8 228. 4 222. 4	463.1 463.1 447.4 451.6 453.2 451.8	669. 6 674. 2 672, 1 680. 4 681. 6 674. 2

DUE TO BANKS.

The amounts due to Federal reserve banks, national banks, and other banks, bankers, and trust companies aggregated \$2,885,936,000 on August 31, 1918, or \$162,614,000 less than on September 11, 1917.

INDIVIDUAL DEPOSITS.

The total deposits other than bank deposits and dividends unpaid aggregated \$10,998,378,000 on August 31, 1918, being \$815,213,000, or 8 per cent more than on September 11, 1917.

This increase consists of \$713,704,000 in demand deposits and

\$101,509,000 in time deposits.

United States deposits are included in this aggregate for comparison purposes, but they are exempted by law from reserve requirements.

Postal savings deposits are specifically required by section 19 of the Federal reserve act, as amended, to be included with "time deposits" in computing reserve.

BONDS AND MONEY BORROWED.

On August 31, 1918, the aggregate amount of United States bonds and other bonds and securities borrowed, and bills payable with the Federal reserve banks and others, aggregated \$816,481,000, which was an increase of \$614,099,000, as compared with September 11, 1917.

The bills payable with Federal reserve banks increased during the

year from \$63,790,000 to \$600,051,000.

In addition to the above borrowings the liabilities of national banks on account of rediscounts, including those with Federal reserve banks, on August 31, 1918, amounted to \$603,141,000 as compared with \$169,434,000 on September 11, 1917.

The large increase in these liabilities is due principally to the flotation of Liberty bonds and United States certificates of indebtedness.

BANK ACCEPTANCES.

That the use of bank acceptances is growing greatly in favor is shown by the fact that these acceptances on August 31, 1918, amounted to \$243,772,000, which was an increase since September 11, 1917, of \$105,541,000, or 76 per cent.

CHANGES AT TIME OF EACH CALL, BY GEOGRAPHICAL DIVISIONS, IN PRINCIPAL ITEMS IN REPORTS OF CONDITION.

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, 1917–18.

(In thousands of dollars.)

1111	,nousanus oi				
	Leans (including overdrafts and re- discounts).	Bonds, etc., including U. S. certificates of in- debtedness and Liberty ioan bonds.	Cash and cash items.	Demand deposits.	Time deposits.
New England States: Nov. 20, 1917 Dec. 31, 1917 Mar. 4, 1918. May 10, 1918 June 20, 1918. Aug. 31, 1918.	764,011 770,105 735,087 776,970 787,551 750,376	334,710 262,678 275,807 292,836 286,420 301,456	59,302 71,573 51,860 58,449 54,872 42,957	600, 977 617, 406 613, 553 624, 067 630, 728 645, 000	131,591 129,104 133,447 131,257 131,195 134,143
Eastern States: Nov. 20, 1917 Dec. 31, 1917 Mar. 4, 1918. May 10, 1918. June 29, 1918. Aug. 31, 1918.	3,772,210 3,807,796 3,595,932 3,709,217 4,006,096 3,917,748	2,393,959 1,832,891 2,100,063 2,335,261 1,926,300 2,019,661	527, 752 754, 102 590, 261 525, 346 391, 545 368, 715	3,396,607 3,658,644 3,365,279 3,448,314 3,301,917 3,409,121	744, 604 746, 679 777, 593 765, 790 760, 811 796, 568
Nov. 20, 1917. Dec. 31, 1917. Mar. 4, 1918. May 10, 1918. June 29, 1918. Aug. 31, 1918. Middle Western States:	1,270,064 1,303,583 1,275,544 1,263,851 1,266,639 1,300,814	400, 055 363, 133 401, 779 477, 713 425, 052 464, 117	97,683 116,671 96,597 89,280 76,938 75,651	1,023,723 1,073,743 1,051,390 1,002,712 944,714 980,876	284,778 289,266 302,824 301,582 301,233 303,064
Nov. 23, 1917 Dec. 31, 1917 Mar. 4, 1918 May 10, 1918. June 29, 1918. Aug. 31, 1918 Western States:	2,575,447 2,557,129 2,577,220 2,624,065 2,668,479	785, 648 727, 221 810, 967 902, 353 855, 213 955, 511	204, 174 250, 880 216, 123 213, 252 178, 158 177, 488	1,782,104 1,840,799 1,841,630 1,819,428 1,783,302 1,861,251	711, 107 719, 579 731, 393 722, 656 723, 532 730, 654
Nov. 20, 1917. Dec. 31, 1917. Mar. 4, 1918. May 10, 1918. June 29, 1918. Aug. 31, 1918. Pacific States:	751,923 759,515 755,429 765,228 767,663	191, 912 181, 049 193, 410 220, 911 197, 957 218, 795	51,790 55,565 52,045 46,567 43,419 41,671	642, 621 637, 163 637, 437 603, 434 579, 206 594, 093	227, 961 228, 647 235, 606 236, 023 239, 178 243, 220
Nov. 20, 1917. Dec. 31, 1917. Mar. 4, 1918. May 10, 1918. June 29, 1918. Aug. 31, 1918. Nonmember banks (Alaska and Hawaii):		251,601 224,517 247,650 283,094 264,249 288,893	60, 378 68, 900 55, 461 52, 524 51, 110 47, 926	607, 227 604, 863 571, 495 593, 435 595, 091 601, 889	181, 415 184, 506 189, 243 184, 862 187, 142 189, 248
Nov. 20, 1917. Dec. 31, 1917. Mar. 4, 1918. May 10, 1918. June 29, 1918. Aug. 31, 1918. Total United States	2,873 3,083 3,204	1,615 1,670 1,745 2,111 2,081 2,075	1,319 1,725 1,309 1,181 1,129 1,259	3,679 3,777 3,362 3,296 3,192 3,519	409 501 574 577 498 594
Nov. 20, 1917. Dec. 31, 1917. Mar. 4, 1918. May 10, 1918. June 29, 1918. Aug 31, 1918.	9,797,784 9,881,325 9,574,348 9,740,911 10,148,339 10,111,113	4,359,500 3,593,159 4,031,421 4,514,279 3,957,272 4,250,508	1,002,398 1,319,416 1,063,656 986,599 797,171 755,667	8,056,948 8,436,395 8,084,146 8,094,686 7,838,150 8,095,749	2,281,865 2,298,282 2,370,679 2,342,747 2,343,589 2,397,491

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 cash on hand and balances with Federal reserve banks to individual deposits, are shown in the table following for the years 1913 to 1918, inclusive:

Items.	Aug. 9,	Sept. 12,	Sept. 2,	Sept. 12,	Sept. 11,	Aug. 31,
	1913.	1914.	1915.	1916.	1917.	1918.
Capital to individual deposits. Capital to loans. Capital to loans. Capital to aggregate resources. Capital and surplus and other profite to individual deposits. Cash on hand and balances with Federal reserve bank to individual deposits!	\$1.00 to \$5.45 1.00 to 5.84 1.00 to 10.30 1.00 to 2.82 1.00 to 6.18	1.00 to 6.04 1.00 to 10.83 1.00 to 2.96	1.00 to 6.32 1.00 to 11.47 1.00 to 3.23		1.00 to 8.46 1.00 to 15.17 1.00 to 4.56	1.00 to 9.16 1.00 to 16.39 1.00 to 4.51

¹ At the time of the reports referred to prior to Sept. 2, 1915, the Federal reserve banks had not come into existence.

The statement shows that the individual deposits have continued to increase more rapidly than capital, surplus and profits. The ratio of deposits to capital is \$9.53 to \$1. A year ago it was \$9.15 to \$1. The ratio to capital, surplus, and profits is \$4.51 to \$1, as compared with \$4.56 to \$1 in September, 1917.

PERCENTAGE OF PRINCIPAL ITEMS OF ASSETS AND LIABILITIES OF NATIONAL BANKS.

On an average, approximately 67 per cent of the banks' assets are represented by loans and United States bonds; and about 69 per cent of the liabilities by capital, surplus and profits, and individual 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 fall call of each year from 1908 to 1918, inclusive:

Items.	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918
Loans and discounts, including rediscounts	P. ct. 52. 9 7. 9	P. ct. 53. 5 7. 6	P. ct. 55. 6 7. 5	P. ct. 54. 5 7. 4	P. ct. 55. 1 7. 1	P. ct. 56. 7 7. 3	P. ct. 55. 7 6. 8	P. ct. 55. 0 6. 4	P. ct. 54. 5 5. 1	P. ct. 55. 2 6. 9	P. ct. 54. 1 13. 2
Total	60.8		63.1	61.9	62. 2	64.0	62, 5	61.4	59.6	62.1	67.3
Capital	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. 8 53. 5	8.7 8.3 55.1	7.4 7.3 58.6	6.5 6.9 60.9	5. 9 6. 7 56. 3
Total	69.1	70.5	71.5	71.5	71.9	71.8	71.5	72.1	73.3	74.3	68.9

RESERVE.

The following table shows the percentages of lawful 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:

[In thousands of dollars.]

Date of call.	Amount of reserve held.	Per cent of reserve held.	Amount of excess reserve.	Date of call.	Amount of reserve held.	Per cent of reserve held.	Amount of excess reserve.
RESERVE CITIES.				COUNTRY BANKS-con.			
Central reserve cities:			1	Middle Western			
Nov. 20, 1917	434,293	14.73	51,037	States:			ĺ
Dec. 31, 1917	443,370	14.55	47, 233	Nov. 20, 1917	82, 515	7.38	4,275
Mar. 4, 1918	417, 487	14.21	35,598 49,265	Dec. 31, 1917	84, 102	7.43	4,838
May 10, 1918	444,381	14.62	49, 265	Mar. 4, 1918	84,975	7.32	3,709
June 29, 1918		16.60	110,009	May 10, 1918	81,652	7.49	5,345
Aug. 31, 1918 Other reserve cities:	456,488	14.82	56,179	June 29, 1918 Aug. 31, 1918	81,276	7.58 7.45	6,223
Nov. 20, 1917	296, 206	10.66	18,266	Western States:	83,936	7.40	5,027
Dec. 31, 1917	316,504	11.04	29, 892	Nov. 20, 1917	43, 893	7.29	1,734
Mar. 4, 1918	313,890	10.54	16,011	Dec. 31, 1917	43,482	7.68	3, 886
May 10, 1918	326, 114	11.14	33, 433	Mar. 4. 1918	43,665	7.66	3,782
June 29, 1918	297, 277	10.54	15, 177	May 10, 1918	43,010	8.01	5,407
Aug. 31, 1918	323,681	10.84	25,073	June 29, 1918	39,462	7.77	3,905
Total reserve cities:				Aug. 31, 1918	40, 179	7.64	3,365
Nov. 20, 1917	730, 499	12.75	69,303	Pacific States:	00 701	F F 0	
Dec. 31, 1917 Mar. 4, 1918	759,874 731,377	12.85 12.36	77, 125 51, 609	Nov. 20, 1917 Dec. 31, 1917	26,531 24,664	7.78 7.48	2,674 1,573
May 10, 1918		12.30	82,698	Mar. 4, 1918	23,650	7.72	2, 195
June 29, 1918	804,658	13.69	125, 186	May 10, 1918	23,520	7.86	2,582
Aug. 31, 1918	780, 169	12.86	81,252	June 29, 1918	22,584	7.67	1,971
	}		1	Aug. 31, 1918	23,570	7.84	2,515
COUNTRY BANKS.	ŀ	•	}	Non-member banks	· '		1
COUNTER BARRO.		Ì]	(Alaska and	[
Nam Tunland States		ļ	1 1	Hawaii):	10.074	FO FO	1 570
New England States: Nov. 20, 1917	29,730	7.39	1,577	Nov. 20, 1917 Dec. 31, 1917	1 2,374	59.50 94.12	1,776 3,259
Dec. 31, 1917		7.23	7,916	Mar. 4, 1918	1 3, 056	80.53	2,487
Mar. 4, 1918	29,740	7.36	1,454	May 10. 1918	1 2,967	99.14	2,405
May 10, 1918	30, 205	7.54	2,160	June 29, 1918	1 2, 117	62.66	1,587
June 29, 1918 Aug. 31 1918	29,303	7.15	589	Aug. 31, 1918	1 2, 235	54.86	1,624
Aug. 31 1918	30, 259	7.19	817	Total States (country		1	1
Eastern States: Nov. 20, 1917	95,581	7.46	5,912	banks): Nov. 20, 1917	349,576	7.56	25,768
Dec. 31, 1917	97,609	7.62	7,943	Dec. 31, 1917	354, 207	7.63	28,852
Mar. 4, 1918	89, 201	7.40	4,843	Маг. 4, 1918	342,834	7.54	24,311
May 10, 1918	90,718	7.63 7.55	7,556	May 10. 1918	1 336.367	7.74	31,970
June 29, 1918	89,461		6,492	June 29, 1918	327,016	7.70	29, 220
Aug. 31, 1918	93,394	7.58	7,133	Aug. 31, 1918	333,498	7.59	25, 783
Southern States:	40.050	- 00	non_	Total United States:	1 000 075	10.44	05.071
Nov. 20, 1917	68,952	7.90	7,820	Nov. 20, 1917	1,080,075	10.44	95,071
Dec. 31, 1917 Mar. 4, 1918	71,369 68,547	7.69	6,437 5,841	Dec. 31, 1917 Mar. 4, 1918	1 074 211	10.55 10.27	105, 977 75, 920
May 10, 1918	64, 295	7.79	6,515	May 10, 1918	1, 106, 862	10.74	114,668
June 29, 1918		8.09	8,453	June 29, 1918 Aug. 31, 1918	1, 131, 674	11.17	154, 406
Aug. 31, 1918		7.68	5,302	A 110 21 1918	11 113 667	10.65	107, 035

¹ Cash in vault and net amount due from approved reserve agents.

Since September 11, 1917, which was the first report called for after the change in the law requiring all reserve to be held in the Federal reserve banks, the total amount of reserve held has increased \$65,242,000, while the amount held in excess of the amount required by law has increased \$23,138,000.

Reserve required and held by national banks, together with the excess or deficiency, 1917-18.

[In thousands of dollars.]

Date.	Amount on which reserve is computed.	Reserve required.	Reserve held.	Per cent.	Excess.
New York:					
Nov. 20, 1917	2,344,852	304,831	356, 924	15, 22	52,093
Dec. 31, 1917	2,410,839	313, 409	358, 796	14.88	45,387
Mar. 4, 1918	[• 2,308,387]	300,090	333,043	14. 43	32, 953
May 10, 1918	2,416,155	. 314,100	359,069	14.86	44,969
June 29, 1918	2, 451, 449	318,688	424, 422	17.31	105, 734
Aug. 31, 1918	2, 435, 281	316,587	368,002	15.11	51,415
Chicago:	1				-
Nov. 20, 1917	496, 881	64,595	63,453	. 12, 76	11,142
Dec. 31, 1917	507, 819	66,016	69,046	13.60	3,030
Mar. 4, 1918	513,055	66,697	70,083	13.66	3,386
May 10, 1918	519,090	67,482	71,537	13, 78	4,055
June 29, 1918	496,083	64, 491	67, 195	13, 55	2,704
Aug. 31, 1918	523, 489	68,053	71,759	13, 71	3,706
St. Louis:					•
Nov. 20, 1917	106,387	13,830	13,916	13.08	86
Dec. 31, 1917	128,553	16,712	15,528	12.08	11,184
Mar. 4, 1918	116, 169	15, 102	14, 361	12.36	1 741
May 10, 1918	104, 105	13, 534	13,775	13.23	241
June 29, 1918	109,178	14, 193	15,764	14.44	1,571
Aug. 31, 1918	120,530	15,669	16,727	13.88	1,058
Other reserve cities:					
Nov. 20, 1917.	2,779,401	277,940	296, 206	10.66	18, 266
Dec. 31, 1917	2,866,119	286,612	316, 504	11.04	29,892
Mar. 4, 1918	2,978,792 2,926,815	297, 879	313,890	10.54	16,011
May 10, 1918	2,926,815	292, 681	326, 114	11.14	33,433
June 29, 1918	2, 821, 003 2, 986, 078	282, 100	297, 277	10.54	15, 177
Aug. 31, 1918	2,986,078	298, 608	323, 681	10.84	25,073
Country banks:	4 404 005	000 000	040		05 540
Nov. 20, 1917	4,621,285	323,808	349,576	7.56	25, 768
Dec. 31, 1917	4,643,215	325, 355	354, 207	7.63	28,852
Mar. 4, 1918	4,546,006	318, 523	342,834	7.54	24,311
May 10, 1918	4,344,252	304, 397	336, 367	7, 74	31,970
June 29, 1918	4,250,203	297, 796	327, 016	7.70	29,220
Aug. 31, 1918	4,391,281	307, 715	333, 498	7.59	25, 783
	10,348,806	985,004	1 000 075	10, 44	05.071
Nov. 20, 1917	10, 556, 545	1,008,104	1,080,075 1,114,081	10. 44	95,071 105,977
Mar. 4, 1918	10, 556, 545	998, 291	1,074,211	10. 33	75,920
May 10, 1918	10, 310, 417	992, 194	1,106,862	10. 74	114,668
June 29, 1918.	10, 127, 916	977, 268	1,131,674	11.17	154, 406
Aug. 31, 1918	10, 456, 659	1,006,632	1,113,667	10.65	107,035
**rre. 01, 1910	10, 200, 000	1,000,002	1,110,007	10.00	101,000

1 Deficit.

GEOGRAPHICAL CLASSIFICATION OF DEPOSITS AND LOANS.

The following tables give a geographical classification of the loans and deposits of national banks in reserve and other cities having a population of over 50,000, showing the amount which the national banks in each of the cities indicated have loaned in each section of the country, and also showing the amount of money which these national banks have on deposit from banks in other sections of the country.

The tables also show what proportion of the total loans the national banks of the cities indicated are made to banks, and what proportion to individuals who keep deposits with them, as well as direct loans to individuals and others who keep no deposit accounts with the banks making the loans.

Cities.	Number of banks,	New England States	Eastern States.	Southern States.	Middle Western States.	Western States,	Pacific States.	Total United States.	Alaska and foreign countries.	Grand total.
Boston, Mass. Bridgeport, Conn.	14 3	\$233, 251, 435 11, 617, 991	\$23,609,374 40,300	\$ 7,845,154	\$29, 803, 326 85, 000	\$ 3,530,358	\$3,654,168 10,000	\$301,693,815 11,753,291	\$ 6 7 7, 531	\$302,371,846 11,753,291
Fridgeport, Conn Fall River, Mass. Hartford, Conn Lawrence, Mass. Lowell, Mass.	4	9,717,733 27,475,331 846,309	125, 412 1, 398, 125 5, 750	40,000 491,000	105, 125 1, 725, 750 42, 000	5,003 180,000	5,000 181,355 85	9, 998, 270 31, 451, 561 894, 144	70,000	\$302, 371, 846 11, 753, 291 9, 998, 270 31, 521, 561 894, 144
Lowell, Mass. Lynn, Mass.	3	4,860,772 6,797,438	90,706 272,365	2, 880 45, 202	120, 125 195, 000	57, 511 25, 000	47, 666 27, 680	5, 179, 660 7, 362, 685 4, 346, 276	31,318	
New Bedford, Mass Providence, R. I	4 3 7	3,928,619 9,524,171 22,330,172	290,000 168,950 1,788,489	10,000 11,350 549,222	125,000 197,500 2,379,496	47, 532 646, 404	5, 125 21, 000 209, 051	9,922,971 27,902,834 979,832	50, 000	9, 922, 971 27, 902, 834
Lynn, Mass Manchester, N. H. New Bedford, Mass. Providence, R. I. Somerville, Mass. Springfield, Mass. Waterbury, Conn Worcester, Mass. New Haven, Conn	1 4 3	979, 832 17, 287, 289 7, 346, 486	449, 628 193, 642	/ 51, 884 20, 000	274, 338 80, 400	35,000 15,000	20,721 10,000	979, 832 18, 118, 860 7, 665, 528 13, 637, 742	100,000 315,745	5, 179, 600 7, 394, 003 4, 396, 276 9, 922, 971 27, 902, 834 979, 832 18, 218, 860 7, 981, 273 13, 637, 742 16, 717, 038
Worcester, Mass. New Haven, Conn.	6	12,337,452 15,913,359	606, 664 583, 379	77, 000 6, 900	481, 882 13, 400	50, 629	84,115	13, 637, 742 16, 517, 038	200,000	13,637,742 16,717,038
Total New England States		384, 214, 389	29, 562, 784	9, 150, 592	35, 628, 342	4, 592, 434	4, 275, 966	467, 424, 507	1, 444, 594	468, 869, 101
Albany, N. Y Baltimore, Md Buffalo, N. Y Camden, N. J Elizabeth, N. J Erie, Fa.	3 12 2 3	538, 639 251, 500 99, 000 45, 000	28, 571, 810 67, 320, 633 44, 744, 796 8, 564, 768	127, 356 5, 776, 232 490, 000 238, 801	986, 803 2, 120, 133 6, 170, 927 90, 000	775	1,500 545 137,600	30, 176, 108 75, 469, 818 51, 642, 323 8, 938, 569	135, 616 50, 000 657, 444	30, 311, 724 75, 519, 818 52, 299, 767 8, 938, 569
Elizabeth, N. J. Erie, Pa. Hoboken, N. J.	1 3 2 3	6,563 304 175,000	2,548,559 8,861,157 6,321,042	49,043 175,000	9,000 62,024 444,530	10,812 70,402	15,100 25,500	8,998,440 7,211,474		8,998,440
Hoboken, N. J. Jersey City, N. J. Newark, N. J. New York, N. Y. Paterson, N. J. Philadelphia, Pa. Pittsburgh, Pa. Paceding P.	3 8 50 3	42,400 598,322 107,521,855 55,000	7,753,864 47,438,388 1,283,536,800 6,035,140	750 141,759 148,247,248	5,000 1,954,473 240,583,136 109,000	50,287 28,989,768	2,681 38,600 23,505,077	50,221,829 1,832,383,884 6,199,140	600 146, 130, 723 980	7,211,4/4 7,804,605 50,222,429 1,978,514,607 6,200,120 317,729,101 198,093,422 10,869,321 28,948,232
Philadelphia, Pa. Pittsburgh, Pa. Pading Pa	30 21	5,766,051 2,563,562 187,519	270, 639, 124 172, 592, 202	10,590,337 3,794,308 139,238	18,888,920 14,843,449 471,664	476,568 1,451,432 50,000	644, 439 373, 096 25, 000	307, 005, 489 195, 618, 049 10, 860, 125	10,723,662 2,475,373 9,196	317,729,101 198,093,422
Rochester, N. Y. Schenectady, N. Y.	3 2	150, 000	9,986,704 28,398,926 1,668,186 13,695,872	3,000	299,306 13,684		500	28, 848, 232 1, 685, 370 17, 241, 030	100,000	28, 948, 232 1, 685, 370
Reading, Pa. Reading, Pa. Rochester, N. Y. Schenectady, N. Y. Scranton, Pa. Syracuse, N. Y. Trenton, N. J. Troy, N. Y. Utica, N. Y.	4 5 3	648,575 370,000 25,300	18, 638, 824 13, 002, 405	1,175,000 200,000 125	952,118 1,143,490 35,000	404,000 95,000	365, 465 65, 000 850	20,512,314	115,000 20,000	1, 685, 370 17, 332, 030 20, 627, 314 13, 083, 680 11, 200, 208 16, 041, 710
Troy, N. Y Utica, N. Y Wilmington, Del. Washington, D. C.	5 3 3	30, 666 55, 900	11,000,282 15,966,710 3,306,963	20,767	17, 665 75, 000 165, 000	10,000	30,070	11, 102, 725 16, 041, 710 3, 537, 863		3,537,363
Washington, D. C.	14	547,829	41,102,845	1,072,894	958, 399		67,950			43, 803, 622

Wilkes-Barre, Pa. Yonkers, N. Y	4 2	10, 914 15, 000	5 , 990, 432 2,318, 256	5,000 30,000	65,675 125,000	12,500	73,000	6,145,021 2,500,756	75,000	6,220, 021 2,500,756
Total Eastern States	196	119, 704, 899	2, 120, 004, 688	172, 276, 858	290, 539, 396	31, 637, 419	25, 371, 973	2, 759, 535, 233	160,723,182	2, 920, 258, 415
Atlanta, Ga Birmingham, Ala Charleston, S. C. Chattanooga, Tenn	5 2 5 2	110,000 355,000 190,000	1,060,500 609,165 59,003 85,000	41,355,508 13,545,467 11,833,536 16,393,595	2,205,000 1,125,000 60,000 '852,500	10,000 315,000 35,000	40,000 10,000 75,000 20,000	44,781,008 15,959,632 12,027,539 17,576,095	99, 468	44, 880, 476 15, 959, 632 12, 027, 539 17, 576, 095
Dallas, Tex	5 5	158,161 20,000	748,777	45, 994, 984 24, 931, 092	1,032,172 30,417	323, 211 373, 137	35, 302 4, 140	48, 292, 607 25, 358, 786		48, 292, 607 25, 358, 786
Galveston, Tex Houston, Tex Jacksonville, Fla	$\frac{2}{6}$	12,875 100,000 380,000	20,000 899,250 190,000	4,424,831 50,132,937 18,405,994	93,500 145,400 575,000	29,900	45,150 10,000	4,581,106 51,322,737 19,560,994	210,000	4,581,106 51,532,737 19,560,994
Louisville, Ky Memphis, Tenn Nashville, Tenn	7 4	335,000 35,000 145,000	470,475 11,799 87,357	32,663,578 12,170,601 19,465,793	3,087,250 128,657 354,837	59,090 27,711	29,544 200	36, 644, 937 12, 346, 257 20, 080, 698	105,000	36,749,937 12,346,257 20,080,698
New Orleans, La Norfolk, Va	3	165,000 52,500	638,000 381,126	35,712,581 20,882,567	2,324,000 45,000	355, 473 20, 000	38,000	39, 233, 054 21, 381, 193	103,800	39, 336, 854 21, 381, 193 61, 387, 427
Richmond, Va	8 8 2 5	767,500 65,000	3,266,599 783,925	54,471,828 15,117,472 4,690,439	2,291,500 423,000	25,000 140,000	80,000 10,000	60,902,427 16,539,397 4,690,430	485,000 76,000	16,615,397 4,690,430
Waco, Tex Total Southern States	81	25,000	9,325,976	10, 481, 662 432, 674, 456	90,000	10,000	397,336	10,621,662	1,079,268	10,621,662
		2,916,036				<u> </u>				
Akron, Ohio Cincinnati, Ohio	8	27, 248 529, 059	198, 954 1, 575, 614	62,953 5,164,593	12,606,469 59,872,752 10,828,658	11,758 84,425 126,230	53,991 40,134 11,500	12,961,373 67,266,577 11,417,038	60,065 200,103	13,021,438 67,466,680 11,417,038
Cedar Rapids, Iowa Chicago, Ill Cleveland, Ohio	$\frac{12}{7}$	130,000 7,858,814 123,478	265, 650 24, 512, 456 4, 082, 659	55,000 22,227.770 210,199	401, 960, 445 107, 237, 724	15, 814, 400 275, 852	7, 924, 025 978	480, 297, 910 111, 930, 890	4, 225, 026 936, 612	484, 522, 936 112, 867, 502
Columbus, Ohio Dayton, Ohio Des Moines, Iowa	8 7	283, 232 54, 269	326, 100 77, 639 44, 000	255, 954 59, 452 455, 607	24,731,855 10,142,218 17,009,596	50, 125 650, 007	184	25, 647, 450 10, 333, 578 18, 159, 210	198, 250 29, 068	25,845,700 10,362,646 18,159,210
Detroit, Mich Dubuque, Iowa	3 3	49,893 30,000	665, 727 500	70, 417	63, 261, 805 2, 372, 565	55,425 7,700	58,030	64, 161, 297 2, 410, 765	206, 676	64, 367, 973 2, 410, 765
Duluth, Minn Evansville, Ind Fort Wayne, Ind	5 3 3	420,000 2,816	498, 824 302, 950 49, 268	143,000 564,573 51,641	27,340,203 11,637,101 11,295,887	1, 274, 809	71,900	29,748,736 12,504,624 11,408,354	494,507	30, 243, 303 12, 504, 624 11, 429, 564
Grand Rapids, Mich	3 6	5,000 227,758	51,671 857,208	86, 841 188, 936	16,347,812 36,142,004	15,000 242,500	52,000 113,551	16,558,324 37,771,957	29,300 101,128	16,587,624 37,873,085 129,158,454
Kansas Čity, Mo Milwaukee, Wis Minneapolis, Minn	13 5 4	70,000 333,500 25,000	720, 175 954, 672 310, 106	17, 108, 842 134, 569 500	63, 009, 705 67, 650, 909 80, 226, 842	46, 836, 262 288, 500 10, 571, 795	1,413,470 535,626 334,510	129, 158, 454 69, 897, 776 91, 468, 753	163,606 1,268,354	70, 061, 382 92, 737, 107
St. Joseph, Mo St. Louis, Mo St. Paul, Minn	4 7 6	770,000 1,836,414 150,482	525, 150 10, 496, 697 294, 376	170,000 21,559,789 79,663	12, 036, 835 92, 249, 951 46, 040, 245	2, 606, 415 5, 218, 240 11, 248, 933	106,787 578,087 2,660,645	16, 215, 187 131, 939, 178 60, 474, 344	50,000 225,000 519,000	16, 265, 187 132, 164, 178 60, 993, 344
Sioux City, lowa	6 4 3	25,000 200	25,000 334,567	6,550 45,000	10,740,148 26,215,208 15,838,172	4,906,632 86,500 25,000	85,000 114,075	15, 781, 780 26, 757, 100 17, 514, 214	513,000	15, 781, 780 26, 757, 100 17, 514, 214
Youngstown, Ohio	127	158,000	1,448,042		1, 226, 795, 109	100, 401, 991	14, 157, 752	1,471,784,869	8,727,965	
						/==== =====		l <u></u>	· 	

All loans made by the 554 national banks in all reserve and other cities having a population of over 50,000, as of Dec. 31, 1917, arranged according to location of borrowers in each geographical division—Continued.

Cities.	Number of banks.	New England States.	Eastern States.	Southern States.	Middle Western States.	Western States.	Pacific States.	Total United States.	Alaska and foreign countries.	Grand total.
Denver, Colo Kansas City, Kans. Lincoln, Nebr. Muskogee, Okla. Oklahoma City, Okla. Omaha, Nebr. Pueblo, Colo. Topeka, Kans. Tulsa, Okla Wichita, Kans.	7	\$90,000 22,500 25,000 363,241 140,000	\$769, 817 20,000 20,000 50,108 150 439,108 106,500 7,655 155,088 75,000	\$76, 467 740, 413 127, 075 77, 627 1, 877, 133 906, 564 201, 153 75, 590 150, 727 1, 253, 949	\$790, 327 813, 470 509, 784 190, 106 89, 290 5, 128, 592 455, 762 376, 767 360, 484 907, 489	\$46, 975, 185 4, 820, 263 10, 145, 198 10, 415, 956 15, 331, 322 54, 326, 119 3, 700, 026 3, 170, 602 29, 045, 016 11, 266, 337	\$298, 584 33, 280 21, 000 2, 500 26, 762 2, 821, 390 61, 015 26, 250 2, 500 171, 613	\$49,000,380 6,449,926 10,823,057 10,761,296 17,324,657 63,985,014 4,664,456 3,656,864 29,713,815 13,711,888	\$215,175 60,625 222,781 10,000	\$49, 215, 555 6, 449, 926 10, 823, 057 10, 821, 921 17, 324, 657 64, 207, 795 4, 674, 456 29, 713, 815 13, 726, 888
Total Western States		678, 241	1,643,426	5,486,698	9,622,070	189, 196, 024	3,464,894	210,091,353	523, 581	210, 614, 934
Los Angeles, Cal. Oakland, Cal. Ogden, Utah. Salt Lake City, Utah. Portland, Oreg. San Francisco, Cal. Seattle, Wash. Spokane, Wash. Tacoma, Wash.	8 2 4 6 3 9 5 3 1	100,700 5,000 350,000 1,080,584 883,530 1,152,500 405,000 50,000	2,500 380,200 536,120 1,186,368 1,518,882 838,246 35,000	9,500 192,500 375,500 481,500 473,000 80,000	2, 162, 344 352, 762 1, 289, 000 4, 578, 000 3, 395, 146 1, 699, 371 140, 000	94, 200 154, 085 422, 581 180, 750 505, 280 836, 359 860, 853	66, 444, 123 11, 211, 929 6, 447, 055 18, 270, 374 31, 272, 591 165, 246, 206 28, 421, 324 16, 368, 840 5, 979, 026	69, 268, 467 11, 216, 929 6, 603, 640 19, 775, 917 34, 551, 545 172, 774, 884 35, 805, 711 20, 645, 310 6, 284, 026	224, 473 9,000 2,200 50,000 100,000 812,147 400,364 46,324	69, 492, 940 11, 225, 929 6, 605, 840 19, 825, 917 34, 651, 545 173, 587, 031 36, 206, 075 20, 691, 634 6, 284, 026
Total Pacific States	41	4,027,314	4,954,916	1,612,000	13, 616, 623	3,054,108	349, 661, 468	376, 926, 429	1,644,508	378, 570, 937
Total United States	554	524,651,042	2, 214, 109, 795	689, 902, 453	1,591,064,773	330, 605, 498	397, 329, 389	5,747,662,950	174, 143, 098	5,921,806,048

RECAPITULATION.

New England States	196 [*] 81 127	\$384, 214, 389 119, 704, 899 2, 916, 036 13, 110, 163 678, 241 4, 027, 314	2,120,004,688	\$9,150,592 172,276,858 432,674,456 68,701,849 5,486,698 1,612,000	\$35,628,342 290,539,396 14,863,233 1,226,795,109 9,622,070 13,616,623	\$4,592,434 31,637,419 1,723,522 100,401,991 189,196,024 3,054,108	25, 371, 973 397, 336	\$467, 424, 507 2, 759, 535, 233 461, 900, 559 1, 471, 784, 869 210, 091, 353 376, 926, 429	\$1,444,594 160,723,182 1,079,268 8,727,965 523,581 1,644,508	\$468, 869, 101 2, 920, 258, 415 462, 979, 827 1, 480, 512, 834 210, 614, 934 378, 570, 937
Total United States	554 522 32		2,214,109,795 2,096,669,324 117,440,471		1,591,064,773 1,404,434,994 186,629,779	330, 605, 498 232, 137, 911 98, 467, 587		5,747,662,950 5,132,329,739 615,333,211		5,921,806,048 5,271,605,421 650,200,627

Classification of loans (including paper bought) made by 554 national banks in all reserve and other cities having a population of over 50,000, as of Dec. 31, 1917, showing separately loans made to banks and bankers, loans made to borrowers who keep deposit accounts with the lending banks, loans made to those who keep no deposit accounts, and loans placed for account of correspondents.

								Loans placed	for account of c	orrespondents.
Cities.	Number of banks.	Direct and indirect loans made to banks.	Direct loans to individ- uals, etc., who keep deposit	Direct loans to individ- uals, etc., who keep no deposit.	Securities, etc., pur- chased from banks with agreement to resell.	Other loans, including foreign loans.	Total loans.	Placed for national banks in re- serve or cen- trial reserve cities.	Placed for national banks outside of reserve and central re- serve cities.	Placed for correspondent State banks and trust companies.
Boston, Mass. Bridgeport, Conn. Fall River, Mass.	14 3	\$ 19 , 523, 858	\$230,214,008 11,632,991	\$52,353,980 120,000	\$279,500	\$300	\$302,371,346 11,753,291	\$2,033,000	1 ' '	1 ' '
Fall River, Mass	4		8,371,217	1,627,053			9, 998, 270			
Hartford, Conn	4	241,500	21, 135, 316 732, 652	10,144,745			894 144			••••••
Lowell, Mass	4	75,000	3, 970, 051	1.134,609		1	5, 179, 660	1	1	
Lynn, Mass	3	5,000	4,032,378 3,012,425	3,361,625			7,394,003			
Manchester, N. H. New Bedford, Mass.	3	3,000	8,604,148	1,318,823			9, 922, 971			
Providence, R. I	7		15, 830, 991	11,971,843		100,000	27, 902, 834			
Somerville, Mass	1		198,367 14,051,412	781,465			979,832			
Waterbury, Conn	. 3	l	6,320,378	1,660,895			7, 981, 273			
Worcester, Mass	2		10, 793, 743				13,637,742	1		
New Haven, Conn	- 6	41,000	15, 427, 395	1,048,643		200,000	16,717,038			
Total New England States	63	19, 886, 358	354, 327, 472	94,075,471	279, 500	300, 300	468, 869, 101	2,033,000	<u> </u>	·
Albany, N. Y. Baltimore, Md.	3	292,958	26, 148, 790	3,869,976			30, 311, 724	663,728		
Baltimore, Md	12	2,147,722 130,110	66,361,889 49,888,752	7,002,461		7,746	75, 519, 818	663,728	3,163,660	2,895,755
Buffalo, N. Y Camden, N. J Elizabeth, N. J	3	150,110	7, 515, 973	929,000		493.596	8, 938, 569			20,000
Elizabeth, N. J	ĩ		9 415 760	148,362			2,564,122	l		
Erie, Pa. Hoboken, N. J.		,	7, 382, 504 4, 995, 791 6, 495, 305 45, 492, 345	1,585,936			8,998,440 7,211,474			
Jersey City. N. J.	3	10.000	6, 495, 305	1,299,390			7, 804, 695			
Newark, N. J.	8	776, 183	45, 492, 345	3,953,901			50, 222, 429			
Jersey City, N. J. Newark, N. J. New York, N. Y. Paterson, N. J. Philadelphia, Pa. Pittsburgh, Pa.	50	155, 344, 583	1,052,994,220 5,754,670	640,691,868	4,069,439	125, 414, 497	7,211,474 7,804,695 50,222,429 1,978,514,607 6,200,120	35, 526, 834	20,630,775	81,092,334
Philadelphia, Pa.	30	15, 679, 746	214, 480, 205	00,711,000		0.007.042			3,734,738	
Pittsburgh, Pa	21	2, 126, 369	147, 299, 889	45,942,425		2, 724, 739	198,093,422		1.954.684	1, 157, 648
		165,000 19,556	8, 178, 788 27, 070, 721	2,525,533		266,093	10,869,321			·
Rochester, N. Y. Schenectady, N. Y.	2	19,000	1,422,015	263, 355		200,000	1,685,370			

Scranton, Pa Syraouse, N. Y Trenton, N. J	4 5	162,021	12, 130, 399 17, 230, 418	5,002,110 3,381,896	37,500	15,000	20 627 314			
Troy, N. Y.	3 5 3	231,290	10,857,484 9,360,779 14,644,157	1, 839, 429			13,083,689 11,200,208 16,041,710		5,000	20,759
Wilmington, Del	3 14 4	195, 410	2,613,757 35,954,435 4,911,035	924,106 7.653,777	•••••		3,537,863 43,803,622		135,000	30,000
Yonkers, N. 1	2		2,238,256	262,500	<u></u>					••••••
Total Eastern States	196		1,783,838,337	821, 962, 506		133, 039, 685		36,845,562		
Atlanta, Ga. Birmingham, Ala.	5 2	1,046,402 151,664	40,000,982 11,733,415	3,833,092 4,048,803	25,750		44, 889, 476 15, 959, 632			
Charleston, S. C. Chattanooga, Tenn. Dallas, Tex	5 2	225, 311 70, 799	10,739,983 15,892,796	1,612,500			17, 576, 095	300,000		
Fort Worth, Tex.	5	666,000 514,170 46,000	41, 396, 826 19, 959, 270 3, 630, 015	4, 885, 346			25, 358, 786	310,000	436,000	
Fort Worth, Tex Galveston, Tex Houston, Tex Jacksonville, Fla	6 3	906, 798 349, 811	45, 587, 200 18, 185, 050	5, 038, 739			51, 532, 737	763, 60û		
Memphis, Tenn	7 4	1,419,253 604,489	29, 754, 503 10, 938, 534	5, 429, 181 803, 234	147,000		36, 749, 937 12, 346, 257	200,000	731,442	1,573,527
Nashville, Tenn New Orleans, La.	5 3	754, 100 937, 514	17, 636, 518 84, 326, 483 19, 641, 850	4,072,857			20,080,698 39,336,854		117,700	1,518,630
Norfolk, Va	8	901,402 1,931,512 766,565	49, 301, 624 12, 091, 464	10 154 201	19,700	1	61 387 427	50,000	263, 260	116,300
Savannah, Ga Waco, Tex	2 5	210, 345 269, 000	4,124,960 6,799,668	355, 125	10,100		4,690,430 10,621,662			
Total Southern States	81	11,770,635	391,741,141	59, 275, 601	192, 450		462, 979, 827	2,340,700	1,738,902	4,038,457
Akron, Ohio	2 8	55, 200 3, 739, 367	11,678,439 55,382,522	1, 287, 799 8, 026, 091	 		13,021,438 67,466,680	25,725	4.334.912	2,876,864
Cedar Rapids, Iowa Chicago, Ill.	2 12	2,146,738 40,920,925	6,903,779 358,090,550	1,793,628 81,909,606	1.668.077	572,893 1,933,778	11,417,038 484,522,936	1,489,900	22,000 2,103,000	$73,000 \ 2,219,628$
Cleveland, Ohio	7 8 7	8,619,928 491,680 40,000	88,840,460 23,063,295 9,433,797	2,290,725		1	25,845,700			2,372,153 203,900
Des Moines, Iowa	3	5,719,295 1,908,841	9,707,119 53,973,968	2 732 796			18 159 210		134,000	17,000 62,500
Dubuque, Iowa Duluth, Minn	3 5	20,500 248,398	1,542,369 18,697,109	839, 638 11, 297, 796	17,333	8,258	2,410,765 30,243,303			9,000
Evansville, Ind	3 3	410, 521 211, 556	9,277,647 9,581,498	2,816,456 1,636,510			12,504,624		25, 931	55, 132
Grand Rapids, Mich Indianapolis, Ind Kansas City, Mo	3 6 13	788,061 1,585,531 27,156,246	11,096,915 32,562,232 62,703,902	4,693,648 3,682,564 32,686,254	9,000	42,758 6,612,052	16,587,624 37,873,085 129,158,454	117, 400	48, 600	51,500 125,000 3,860,110
Milwaukee. Wis Minneapolis. Minn	5 4	2,738,307 7,208,106	58, 806, 456 73, 619, 914	8, 241, 238 11, 791, 071	119,000	156, 381 41, 016	1 92,737,107			3,000,110
St. Joseph, Mo	$\tilde{4}$	3, 220, 236	7,878,043	5, 166, 908		11,020	16, 265, 187		82,500	

Classification of loans (including paper bought) made by 554 national banks in all reserve and other cities having a population of over 50,000, as of Dec. 31, 1917, showing separately loans made to banks and bankers, loans made to borrowers who keep deposit accounts with the lending banks, loans made to those who keep no deposit accounts, and loans placed for account of correspondents—Continued.

					}			Loans placed	for account of c	orrespondents.
Cities.	Number of banks.	Direct and indirect loans made to banks.	Direct loans to individ- uals, etc., who keep deposit.	Direct loans to individ- uals, etc., who keep no deposit.	Securities, etc., pur- chased from banks with agreement to resell.	Other loans, including foreign loans.	Total loans.	Placed for national banks in re- serve or cen- tral reserve cities.	Placed for national banks outside of reserve and central re- serve cities.	Placed for correspondent State banks and trust companies.
St. Louis, Mo. St. Paul, Minn. Sioux City, Iowa. Toledo, Ohio. Youngstown, Ohio.	6	\$9,097,130 4,574,200 5,125,975 413,100 60,000	\$84, 403, 659 42, 765, 026 7, 916, 402 22, 671, 795 15, 326, 772	2,427,603 3,672,205	\$519,684	311,800	\$132, 164, 178 60, 993, 344 15, 781, 780 26, 757, 100 17, 514, 214		56, 259 439, 888	\$1,286,752 36,707 481,630 318,615
Total, Middle Western States	127	126, 499, 841	1,075,923,668	265, 381, 595	2,703,794	10,003,936	1, 480, 512, 834	\$2,069,177	10, 727, 551	14,604,491
Denver, Colo. Kansas City, Kans Lincoln, Nebr. Muskogee, Okla.	4	4,632,282 2,143,037 2,167,219 85,973	34, 792, 401 2, 929, 256 7, 381, 732 7, 861, 079	6, 321, 758 1, 377, 633 1, 274, 106 2, 874, 869	25,000		49, 215, 555 6, 449, 926 10, 823, 057 10, 821, 921		30, 500	12,000 160,000
Muskogee, Okla. Oklahoma City, Okla. Omaha, Nebr Pueblo, Colo. Topeka, Kans. Tulsa, Okla. Wichita, Kans.	7	1,503,684 19,551,850 15,000 296,909 1,525,404 3,898,765	10, 654, 891 34, 709, 154 3, 024, 197 2, 498, 899 27, 137, 652 6, 701, 926	2,874,869 5,166,082 9,777,296 1,635,259 861,056 1,050,759 3,126,197	169,495		64, 207, 795 4, 674, 456 3, 656, 864 29, 713, 815	220,000	25,000	135, 100
Total Western States		35, 820, 123	137,691,187	33, 465, 015	194, 495	3,444,114	210, 614, 934	220,000	55,500	307,100
Los Angeles, Cal. Oakland, Cal. Ogden, Utah.	2 4	1, 222, 064 221, 595	63, 430, 245 9, 948, 533 5, 254, 461	4,797,331 1,247,396 904,394	43,300 225,390	30,000	69, 492, 940 11, 225, 929 6, 605, 840	360,000	136,350	343,800
Portland, Oreg. Salt Lake City, Utah. San Francisco, Cal. Seattle, Wash.	3 6 9	929, 589 654, 397 3, 319, 120	28,024,508 14,472,933 151,366,385	5,697,448 4,685,629 18,851,526 9,774,277	50,000	12,958	34,651,545 19,825,917 173,587,031		256,000	
Seattle, Wash Spokane, Wash Tacoma, Wash	5 3 1	234, 359 583, 022 15, 000	26, 147, 439 13, 847, 871 5, 283, 281	9,774,277 6,260,741 985,745	•••••	50,000	36, 206, 075 . 20, 691, 634 6, 284, 026	109,000 93,151	171,000 495,078	658, 996 933, 455 51, 100
Total Pacific States	41	7, 179, 146	317, 775, 656	53, 204, 487	318,690	92, 958	378, 570, 937	562, 151	1,058,428	1,987,351
Total United States	554	378, 467, 051	4,061,297,461	1, 327, 364, 675	7,795,868	146, 880, 993	5, 921, 806, 048	44,070,590	52, 561, 738	118, 330, 126
			,							

85478°cur	
1918vol	
1 4	

New England States Eastern States Southern States Middle Western States Western States	63 196 81 127 46	11, 770, 635	354, 327, 472 1, 783, 838, 337 391, 741, 141 1, 075, 923, 668 137, 691, 187	94,075,471 821,962,506 59,275,601 265,381,595 33,465,015	279, 500 4, 106, 939 192, 450 2, 703, 794 194, 495		468, 869, 101 2, 920, 258, 415 462, 979, 827 1, 480, 512, 834 210, 614, 934	2,033,000 36,845,562 2,340,700 2,069;177 220,000	4,351,500 34,629,857 1,738,902 10,727,551 55,500	6,732,877 90,659,850 4,038,457 14,604,491 307,100
Pacific States	41	7, 179, 146	317, 775, 656	53, 204, 487	318, 690	92,958	378, 570, 937	562, 151	1,058,428	1,987,351
Total United States	522	165, 346, 678	4,061,297,461 3,354,102,092	1,590,951,199	7,795,868 5,731,878	155, 473, 574	5, 921, 806, 048 5, 271, 605, 421	44,070,590 122,835,923	52,561,738 46,126,361	118, 330, 126 171, 359, 848
Increase Decrease	32	213, 120, 373	707, 195, 369	263, 586, 524	2,063,990	8, 592, 581	650, 200, 627	78,655,333		53,029,722

Deposits held Dec. 31, 1917, by the 554 national banks in all reserve and other cities having a population of over 50,000, for the credit of other banks, State and national, and trust companies, arranged by geographical divisions.

Cities.	Number of banks.	New England States.	Eastern States.	Southern States.	Middle States.	Western States.	Pacific States.	Total United States.	Alaska and foreign countries.	Grand total.
Boston, Mass Bridgeport, Conn Fall River, Mass Hartford, Conn	3 4 4	\$56, 428, 500 1, 044, 119 531, 461 1, 376, 300	129 029	\$4,676,543	\$11,688,329 3,518 470	\$1,385,617		664,008	\$3,902,104	\$90,407,562 1,074,265 664,008 1,511,306
Lawrence, Mass. Lowell, Mass. Lynn, Mass. Manchester, N. H New Bedford, Mass.	1 4 3 4	168,558 602,919 190,775 1,501,307 430,070	56 410	•••••				247, 194 1, 537, 364		247, 194 1,537,364 569,716
Providence, R. I. Somerville, Mass. Springfield, Mass. Waterbury, Conn. Worcester, Mass.	7 1 4	1,725,436	59, 487 24, 822		11,358 17,287			1,796,281 98,891 1,279,580 505,330		1,796,281 98,891 1,279,580 505,330
Total New England States	63	798, 730 68, 297, 358	29,818	4,676,543	11,739,064	1,385,617	2,457,523	99,047,542	3,902,104	1,658,124 828,548 102,949,646
Albany, N. Y. Baltimore, Md. Buffalo, N. Y. Camden, N. J. Elizabeth, N. J.	12 2 3 1	5,734,122 155,520 102,196	16, 839, 580 33, 733, 704 7, 044, 569 563, 386 56, 292			309, 881 22, 117 2, 468			52,522 427,846 401,361	25, 565, 902 49, 191, 990 9, 813, 235 563, 386 56, 292
Erie, Pa. Hoboken, N. J. Jersey City, N. J. Newark, N. J. New-York, N. Y.	2 3 8 50	11, 427 54, 936, 457	531, 847 1, 184, 277 1, 822, 011 7, 415, 985 392, 910, 865		4,004			1,184,277 1,822,011 7,677,938 835,706,612	5,763 165,961,496	535,851 1,184,277 1,822,011 7,683,701 1,001,668,108
Paterson, N. J. Philadelphia, Pa. Pittsburgh, Pa	30 30	11,999,153 424,784 234,403	1,635,670 135,708,002 74,945,917	11,069,012 10,641,707	15,395,570 20,390,212	489, 426 1, 189, 438	2,365,536 1,176,859	1,635,670 177,026,699 108,768,917 234,403 2,447,105	5,482,626 370,548	1,001,668,108 1,635,670 182,509,325 109,139,465 234,403 2,447,744
Reading, Pa Rochester, N. Y Schenectady, N. Y Scranton, Pa. Syracuse, N. Y Trenton, N. J			16,947 1,172,381 496,024 192,555	4,844	1,855			16,947 1,177,225 497,879 192,555		16,947 1,177,225 497,879 192,555
Troy, N. Y. Utica, N. Y. Wilmington, Del. Washington, D. C.	5 3 3	25,054 24,621	1,265,856 849,000			9,715	• • • • • • • • • • • • • • • • • • • •	1,290,910 849,040 671,289 7,449,032		1,290,910 879,837 671,289 9,468,163

Wilkes-Barre, Pa Yonkers, N. Y	4 2		372,636 161,674					372,636 161,674		372,636 161,674
Total Eastern States	196	73,647,737	686, 636, 497	166,054,676	212, 402, 060	37, 417, 741	57, 869, 035	1,234,027,746	174, 752, 729	1,408,780,475
Atlanta, Ga Birmingham, Ala Charleston, S. C. Chattanooga, Tenn Dallas, Tex	5 2 5 2	7,366	249, 528 35, 451 672, 270 4, 765 549, 137	18,814,105 4,879,690 3,802,678 5,088,911 29,663,083	38,786 1,173 8,886 108,614			4,915,141 4,479,891 5,102,562	6,558	19, 273, 242 4, 915, 141 4, 479, 891 5, 102, 562 31, 236, 593
Fort Worth, Tex. Galveston, Tex. Houston, Tex. Jacksonville, Fla. Louisville, Ky	5 2 6 3	51.730	13, 205 2, 725 46, 787 37, 666 66, 001	18,576,326 1,784,730 28,528,737 6,351,269 18,984,899	79,399 50,783	1.346.718		20,015,648 1,795,677 29,288,853 6,388,935 21,274,129	146, 152 17, 604	20, 015, 648 1, 795, 677 29, 435, 005 6, 406, 539 21, 274, 129
Memphis, Tenn Nashville, Tenn New Orleans, La. Norfolk, Va Richmond, Va	3	206,843	8,004 156,329 225,492 3,708,679	5,038,563 11,752,927 17,878,447 4,262,698 28,471,312	396, 919 25, 560 926, 786	65,361	334, 250	5,435,482 11,786,491 19,361,173 4,488,190 32,931,745	3,548 300,533	5,435,482 11,790,039 19,661,706 4,488,190 32,931,745
San Antonio, Tex. Savannah, Ga. Waco, Tex. Total Southern States	8 2 5 81	269,709	2, 276 3, 336 5, 781, 651	5,478,218 1,846,566 3,118,354 214,321,513		3,155,505	51,425 	5,492,425 1,849,902 3,118,354 228,227,875	27, 664	5,520,089 1,849,902 3,118,354 228,729,934
		205,705							002,000	
Akron, Ohio Cincinnati, Ohio Cedar Rapids, Iowa Chicago, Ill Cleveland, Ohio. Columbus, Ohio.	2 8 2 12 7 8	31,572 3,665,035 106,508 1,826	6,702 431,852 15,675,981 4,526,334 113,522	14,762,577 .14,002,666 976,798 61,259	335, 540 24, 620, 849 10, 775, 898 193, 431, 269 48, 058, 165 8, 185, 742	437, 280 24, 150, 386 95, 378	607,819 20,835,794 692,710	342,242 40,454,669 11,213,178 271,761,131 54,455,893 8,362,349	24,610 9,482,608 454,931	342,242 40,479,279 11,213,178 281,243,739 54,910,824 8,362,349
Dayton, Ohio. Des Moines, Iowa. Detroit, Mich. Dubuque, Iowa. Duluth, Minn.	7 3 3 5	4,058	6,873 429,382	98,724	574,245 10,842,721 16,028,719 1,752,907 3,064,808	17,859 784 4,984 783,723	6,604	581, 118 10, 865, 915 18, 890, 209 1, 757, 891 3, 855, 135	399, 920 25, 993 312, 022	581,118 10,865,915 17,290,129 1,783,884 4,167,157
Evansville, Ind Fort Wayne, Ind Grand Rapids, Mich Indianapolis, Ind Kansas City, Mo	3 3 6 13	6,324	3, 115 28, 445 395, 906	1, 457, 830 50, 344 9, 660, 898	3, 250, 080 2, 175, 131 3, 411, 901 18, 050, 419 29, 687, 940	75,239,230	2,360,162	4,707,910 2,175,131 3,415,016 18,129,208 117,350,460	5,168 11,704	4,707,910 2,175,131 3,415,016 18,134,376 117,362,164
Milwaukee, Wis. Minneapolis, Minn St. Joseph, Mo. St. Louis, Mo. St. Louis, Mo. St Paul Minn. Sioux City, Iowa.		10, 961 288, 368	3,950,569 6,206 101,083 87,562	20, 970 11, 645 23, 027 30, 520, 832 40, 546	21,053,031 25,407,193 8,275,493 54,873,249 13,357,875 4,808,332 7,972,010	220,756 18,251,228 7,553,736 9,441,193 11,408,419 7,990,676 9,215	6,646 1,505,689 32,627 2,025,753 2,502,320	21, 356, 734 45, 206, 460 15, 884, 883 101, 099, 964 27, 315, 366 12, 900, 091 8, 068, 788	57,877 1,305,516 177,469 427,428 11,408	21,414,611 46,511,976 15,884,883 101,277,433 27,742,794 12,911,499
Toledo, Ohio	127	4,114,652	25, 838, 608	71,688,116	510,315,521	155,604,847	30,910,001	798,471,745	12,696,654	8,068,788 322,004 811,168,399

Deposits held Dec. 31, 1917, by the 554 national banks in all reserve and other cities having a population of over 50,000, for the credit of other banks, State and national, and trust companies, arranged by geographical divisions—Continued.

Cities.	Number of banks.	New England States.	Eastern States.	Southern States.	Middle Western States.	Western States.	Pacific States.	Total United States.	Alaska and foreign countries.	Grand total.
Denver, Colo	5 2 4 4 6 9 2 3 7 4		1,747	\$237, 758 46, 672 11, 019 627, 409 13, 823 14, 921 54, 578 520, 797	\$11, \$26 722, 665 26, 602 1, 373 5, 630 5, 197, 341 39, 150 293, 209	\$18, 525, 099 4, 790, 985 5, 808, 943 3, 646, 074 12, 392, 104 31, 387, 833 3, 819, 609 2, 455, 592 10, 310, 722 12, 033, 390	\$2, 226, 468 7, 789 2, 440 2, 444, 198 75, 763 19, 881 21, 146	5,837,985 3,658,466 13,025,143 39,044,942 3,910,293 2,475,473 10,404,450		\$21, 141, 602 5, 568, 111 5, 837, 985 3, 658, 466 13, 025, 143 39, 044, 942 3, 910, 293 2, 475, 473 10, 404, 450 12, 868, 542
Total Western States	46		142, 198	1,526,977	6, 297, 796	105, 170, 351	4,797,685	117, 935, 007		117, 935, 007
Los Angeles, Cal Oakland, Cal. Ogden, Utah. Salt Lake City, Utah Portland, Oreg. San Francisco, Cal Seattle, Wash Spokane, Wash. Tacoma, Wash.	8 2 4 6 3 9 5 3	\$82,768		328, 255	30, 765 19, 196 895, 545 83, 370 3, 511	417,909 489,205 848,396 84,804 1,580,687 211,149 900,110 20,315	21, 515, 690 3, 610, 147 2, 126, 286 5, 544, 670 10, 210, 700 80, 969, 067 10, 773, 222 7, 529, 271 929, 736	22, 138, 798 3, 610, 147 2, 646, 256 6, 555, 624 10, 295, 796 84, 227, 449 11, 096, 241 8, 433, 963 950, 051	\$28, 119 7, 948 69 26, 843 7, 593, 647 1, 047, 536 11, 781 10, 772	22, 166, 917 3, 618, 095 2, 646, 325 6, 555, 624 10, 322, 639 91, 821, 096 12, 143, 777 8, 445, 744 960, 823
Total Pacific States	4	82,768	546, 124	431, 131	1, 132, 938	4, 552, 575	143, 208, 789	146, 344, 178	8, 718, 767	158, 681, 040
Total United States	554	146, 412, 224	729, 436, 515	458, 698, 956	746, 200, 887	307, 286, 636	239, 629, 022	2, 624, 054, 093	200, 572, 313	2, 828, 244, 501
RECAPITULATION.										
New England States Eastern States Southern States Middle States Western States Pacific States	63 196 81 127 46 41	68, 297, 358 73, 647, 737 269, 709 4, 114, 652	10, 491, 437 686, 636, 497 5, 781, 651 25, 838, 608 142, 198 546, 124	4, 676, 543 166, 054, 676 214, 321, 513 71, 688, 116 1, 526, 977 431, 131	11,739,064 212,402,060 4,313,508 510,315,521 6,297,796 1,132,938	1,385,617 37,417,741 3,155,505 155,604,847 105,170,351 4,552,575	2, 457, 523 57, 869, 035 385, 989 30, 910, 001 4, 797, 685 143, 208, 789	99, 047, 542 1, 234, 027, 746 228, 227, 875 798, 471, 745 117, 935, 007 146, 344, 178	3,902,104 174,752,729 502,059 12,696,654 8,718,767	102, 949, 646 1, 408, 780, 475 228, 729, 934 811, 168, 399 117, 935, 007 158, 681, 040
Total United States	554 522	146, 412, 224 139, 815, 626	729, 436, 515 704, 907, 019	458, 698, 956 429, 737, 204	746, 200, 887 785, 186, 124	307, 286, 636 324, 731, 105	239, 639, 022 270, 515, 335	2, 624, 054, 093 2, 654, 892, 413	200, 572, 313 272, 105, 510	2, 828, 244, 501 2, 926, 997, 923
Increase	32	6, 596, 598	24, 529, 496	28, 961, 752	38, 985, 237	17, 444, 469	30, 886, 313	30, 838, 320	71, 533, 197	98,753,422

GROWTH OF NATIONAL BANKS AS SHOWN ON SUCCESSIVE CALLS SINCE 1913.

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; next come the first figures rendered after the establishment of the reserve banks, the fall calls for 1915, 1916, and 1917, and four calls for 1918.

It will be noted that because of the reduction of reserve requirements \$577,270,000 less cash is held than on October 21, 1913, while between the date of the opening of the Federal reserve banks, November 16, 1914, and August 31, 1918, balances with Federal reserve banks were built up from nothing to an aggregate amount of

\$1,307,747,000.

During the period from October 21, 1913, to August 31, 1918, the combined capital, surplus, and profits increased by \$277,959,000; total deposits increased from \$8,346,011,000 to \$13,885,759,000, and loans and discounts from \$6,288,338,000 to \$10,111,113,000. Liabilities of national banks on account of acceptances, which were not authorized prior to the passage of the Federal Reserve Act, amounted to \$243,772,000 on August 31, 1918.

Principal items of assets and liabilities of national banks, 1913-1918.

[In thousands of dollars.]

Date.	Central reserve city banks.	Other reserve city banks.	Country banks.	Aggregate.					
LOANS AND DISCOUNTS. [Including overdrafts and rediscounts.]									
Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Dec. 31, 1917 Mar. 4, 1918 May 10, 1918 June 29, 1918 Aug. 31, 1918 UNITED STATES BONDS.	2,060,444 2,343,162 2,649,534 2,744,292 2,547,123 2,599,941 2,877,665	1,649,905 1,702,882 1,870,810 2,383,982 2,871,016 2,890,545 2,976,645 3,131,001 3,127,062	3, 290, 182 3, 207, 278 3, 309, 886 3, 676, 514 4, 277, 234 4, 246, 488 4, 050, 583 4, 087, 405 4, 139, 673 4, 100, 180	6, 288, 338 6, 363, 435 7, 241, 140 8, 403, 655 9, 797, 784 9, 881, 325 9, 574, 348 9, 740, 911 10, 148, 339 10, 111, 113					
Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Dec. 31, 1917 Mar. 4, 1918 May 10, 1918 June 29, 1918 Aug. 31, 1918	81, 802 76, 510 53, 953 734, 470 307, 513 597, 740 662, 866 363, 291	187, 783 196, 955 193, 328 175, 530 348, 449 203, 891 363, 761 416, 971 365, 025 465, 656	527, 264 516, 321 507, 927 494, 990 568, 343 503, 499 683, 617 716, 357 657, 934 892, 193	800, 525 795, 078 777, 765 724, 473 1, 651, 262 1, 014, 903 1, 645, 118 1, 796, 194 1, 386, 251 1, 787, 378					

¹ Includes Liberty loan bonds.

Principal items of assets and liabilities of national banks, 1913-1918—Continued.
[In thousands of dollars.]

Date.	Central reserve city banks.	Other reserve city banks.	Country banks.	Aggregate.
LIBERTY LOAN BONDS.				
Nov. 20, 1917 Dec. 31, 1917 Mar. 4, 1918 May 10, 1918 June 29, 1918 Aug. 31, 1918	138, 961 117, 353 106, 941 188, 408 178, 479 142, 859	172,799 130,718 106,870 232,462 171,866 161,958	391, 161 361, 555 261, 720 440, 459 380, 189 363, 231	702, 921 609, 626 475, 531 861, 329 730, 534 668, 048
OTHER BONDS.	007 225	051 000	617.050	1 107 007
Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Dec. 31, 1917 Mar. 4, 1918 May 10, 1918 June 29, 1918 Aug. 31, 1948 STOCK IN FEDERAL RESERVE BANKS.	345, 693 405, 830 393, 853 367, 733 343, 456 335, 349 311, 025	251, 802 317, 478 324, 254 402, 429 427, 400 415, 882 437, 370 421, 696 421, 081 410, 632	647,950 722,164 733,832 961,843 1,073,552 1,061,232 1,010,237 992,436 984,415 973,413	1, 107, 087 1, 270, 443 1, 343, 822 1, 709, 956 1, 906, 758 1, 870, 967 1, 815, 348 1, 757, 580 1, 740, 845 1, 695, 070
Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Dec. 31, 1917 Mar. 4, 1918 May 10, 1918 June 29, 1918 Aug. 31, 1918	10,178 10,507 10,941 11,180 11,456 11,518 11,518 11,519	14,139 14,367 15,210 15,252 16,212 16,430 16,500 16,690	29, 200 29, 252 29, 551 29, 551 28, 808 28, 964 29, 050	53, 517 54, 168 55, 698 55, 933 56, 219 56, 756 56, 982 57, 259
DUE FROM FEDERAL RESERVE BANKS.				
Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Dec. 31, 1917 Mar. 4, 1918 May 10, 1918 Jun 20, 1918 Aug. 31, 1918	911 776	59, 992 73, 459 194, 654 389, 899 405, 907 414, 916 428, 353 412, 262 441, 465	67, 908 80, 951 220, 450 364, 914 356, 200 348, 512 340, 033 350, 334	261, 460 366, 186 649, 171 1, 242, 819 1, 268, 862 1, 243, 031 1, 276, 346 1, 313, 449 1, 307, 747
DUE FROM ALL OTHER BANKS.				
Oct. 21, 1913 Dec. 31, 1914 Nev. 10, 1915 Nev. 17, 1916 Nev. 20, 1917 Dec. 31, 1917 Mar. 4, 1918 May 10, 1918 June 29, 1918 Aug. 31, 1918	185, 319 210, 470 285, 619 247, 365 244, 470 252, 550 225, 976 207, 229	586, 402 444, 400 709, 259 788, 380 685, 801 696, 651 708, 337 615, 798 611, 941 601, 253	710, 834 529, 271 684, 494 944, 767 837, 018 865, 465 677, 795 657, 956 643, 243 712, 682	1,539,871 1,158,990 1,603,223 2,018,766 1,770,184 1,806,586 1,830,682 1,499,730 1,462,413 1,527,796
TOTAL CASH IN BANKS.				
Oct. 21, 1913. Dec. 31, 1914 Nov. 16, 1915 Nov. 17, 1916 Nov. 20, 1917 Dec. 31, 1917 Mar. 4, 1918 May 10, 1918 June 29, 1918 June 29, 1918 Aug. 31, 1918	264,340 445,632 358,231	129, 174 106, 068	304, 374 267, 010 269, 965 282, 964 248, 837 252, 962 218, 289 223, 267 183, 073 176, 766	941, 408 734, 706 920, 386 858, 273 516, 120 532, 126 449, 719 463, 494 382, 701 364, 136

¹ Includes items with Federal reserve bank in process of collection.

Principal items of assets and liabilities of national banks, 1913–1918—Continued.

[In thousands of dollars.]

Date.	Central reserve city banks.	Other reserve city banks.	Country banks.	Aggregate.
(managed managed manag				
AGGREGATE ASSETS (INCLUDING REDISCOUNTS). Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Dec. 31, 1917 Mar. 4, 1918 May 10, 1918 June 29, 1918 Aug. 31, 1918	2, 485, 195 2, 599, 688 3, 684, 992 4, 176, 732 5, 247, 833 5, 161, 217 5, 064, 281 5, 194, 522 5, 018, 456 4, 995, 053	3, 102, 543 3, 154, 413 3, 644, 370 4, 469, 025 5, 419, 224 5, 345, 190 5, 557, 125 5, 708, 527 5, 643, 709 5, 728, 724	5,713,820 5,602,985 5,906,969 6,923,002 8,133,353 8,042,317 7,815,042 7,816,024 7,693,426 7,922,969	11, 301, 558 11, 357, 086 13, 236, 331 15, 568, 759 18, 800, 410 18, 548, 724 18, 436, 448 18, 719, 113 18, 354, 942 18, 646, 746
CAPITAL STOCK. Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1915. Nov. 17, 1916. Nov. 20, 1917. Dec. 31, 1917 Mar. 4, 1918. May 16, 1918. June 29, 1918. Aug. 31, 1918.	\	263,018 280,963 283,311 281,736 293,686 293,338 311,472 313,102 313,356 315,763	613, 735 609, 088 608, 048 606, 730 610, 321 607, 418 592, 016 593, 980 596, 350 596, 226	1,059,403 1,065,951 1,068,649 1,071,116 1,092,207 1,092,606 1,094,338 1,096,932 1,088,556 1,101,839
SURPLUS AND OTHER PROFITS. Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Nov. 17, 1916. Nov. 20, 1917. Dec. 31, 1917. Mar. 4, 1918. May 10, 1918. May 20, 1918. Aug. 31, 1918.	225, 640 225, 359 234, 091 252, 157 293, 167 290, 126 299, 903 307, 321 308, 352 323, 358	254, 142 262, 985 268, 115 279, 097 315, 246 306, 217 335, 108 343, 712 341, 924 354, 422	527, 796 520, 517 537, 908 559, 520 603, 456 565, 375 553, 287 570, 613 559, 420 565, 321	1,007,578 1,008,861 1,040,114 1,090,774 1,211,869 1,161,718 1,188,298 1,221,646 1,209,696 1,243,101
CIRCULATION OUTSTANDING. Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915 Nov. 17, 1916. Nov. 20, 1917 Dec. 31, 1917. Mar. 4, 1918. May 10, 1918. June 29, 1918. Aug. 31, 1918.	76, 978 87, 844 63, 634 46, 995 46, 542 49, 448 49, 121 51, 140 51, 145	163, 959 222, 655 172, 078 157, 166 159, 986 161, 689 175, 628 177, 628 177, 336 172, 766	486, 142 538, 308 477, 754 461, 098 463, 134 463, 117 447, 412 451, 613 453, 150 451, 805	727,079 848,807 713,466 605,259 669,662 674,254 672,161 680,445 681,631 674,201
DUE TO ALL BANKS. Oct. 21, 1913. Dec. 31, 1914. NOV. 10, 1915. NOV. 17, 1916. NOV. 20, 1917. Dec. 31, 1917. Mar. 4, 1918. May 10, 1918. May 10, 1918. Aug. 31, 1918.	007 000	918, 624 755, 368 972, 339 1, 363, 209 1, 298, 390 1, 358, 961 1, 436, 544 1, 198, 585 1, 130, 492 1, 214, 721	297, 183 236, 026 269, 501 432, 312 435, 884 449, 400 430, 400 326, 221 292, 229 321, 663	2,181,036 1,889,771 2,709,674 3,348,755 3,107,517 3,193,697 3,301,232 2,887,601 2,802,083 2,885,936
DEMAND DEPOSITS. [Including U. S. deposits.] Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Nov. 17, 1916. Nov. 20, 1917. Dec. 31, 1917 Mar. 4, 1918. May 10, 1918. June 29, 1918. June 29, 1918. Aug. 31, 1918.	992, 365 1, 175, 524 1, 618, 422 1, 980, 715 2, 789, 524 2, 636, 302 2, 995, 500 2, 930, 523 2, 525, 505 2, 290, 436	1, 304, 136 1, 415, 490 1, 660, 375 2, 015, 366 2, 646, 858 2, 466, 002 2, 519, 292 2, 797, 804 2, 778, 831 2, 646, 452	2, 683, 682 2, 604, 461 2, 793, 046 3, 347, 997 3, 972, 572 3, 551, 406 3, 752, 066 3, 726, 045 3, 571, 601 3, 665, 444	4,980,183 5,195,475 6,071,843 7,324,078 9,358,964 8,953,710 8,766,858 9,154,772 8,875,937 8,602,332

Principal items of assets and liabilities of national banks, 1913-1918-Continued.

[In thousands of dollars.]

				
Date.	Central reserve city banks.	Other reserve city banks.	Country banks.	Aggregate.
TIME DEPOSITS.				
Out of tota	45 110	*** 500		
Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Nov. 17, 1916. Nov. 20, 1917. Dec. 31, 1917. Mar. 4, 1918. May 10, 1918. June 29, 1918. Aug. 31, 1918.	15, 113 17, 922 39, 781 76, 272 121, 917 134, 678 145, 570	157,588 171,037	1, 012, 091 982, 263 1, 120, 436 1, 452, 252 1, 797, 206 1, 798, 043 1, 827, 138 1, 818, 169 1, 825, 336 1, 854, 879	1, 184, 792 1, 171, 222 1, 375, 956 61, 816, 446 2, 281, 865 2, 298, 282 2, 370, 679 2, 342, 747 2, 343, 589 2, 397, 491
Nov. 10. 1915.	39, 781		1, 120, 436	1,171,222
Nov. 17, 1916.	76, 272	215, 739 287, 922 362, 742 365, 561 397, 971 390, 934	1, 452, 252	1,816,446
Nov. 20, 1917	121,917	362,742	1,797,206	2,281,865
Dec. 31, 1917	134,678	365,561	1,798,043	2, 298, 282
Mar. 4, 1918	145,570	397,971	1,827,138	2,370,679
May 10, 1918	125,044	302 302	1,010,100	2,342,747
Aug. 31, 1918	133,644 125,951 133,055	392, 302 409, 557	1,854,879	2,345,365
	,	,	.,,	2,001,202
TOTAL DEPOSITS.	1 070 707	0.000.040	0.000.056	0.042.044
Dec 21, 1913	2,071,922	2,380,348	3,992,930	8,346,011 8,236,468
Nov 10 1015	3 126 037	2,341,655	4 182 083	10 157 472
Nov. 17, 1916	3, 590, 221	3, 666, 497	5, 232, 561	12, 489, 279
Nov. 20, 1917	4, 284, 684	4,307,990	6, 205, 662	14,798,336
Dec. 31, 1917.	1, 972, 707 2, 071, 823 3, 126, 937 3, 590, 221 4, 284, 684 4, 156, 316 4, 075, 358 4, 127, 362 4, 030, 818 3, 773, 043	2, 380, 348 2, 341, 895 2, 848, 453 3, 666, 497 4, 307, 990 4, 190, 524 4, 353, 807 4, 387, 323 4, 301, 625 4, 270, 730	3, 992, 956 3, 822, 750 4, 182, 983 5, 232, 561 6, 205, 662 6, 098, 849 6, 009, 604 5, 870, 435 5, 689, 166 5, 841, 986	8, 230, 468 10, 157, 473 12, 489, 279 14, 798, 336 14, 445, 689 14, 338, 769 14, 385, 120 14, 021, 609 13, 885, 759
Mar. 4, 1918	4,075,358	4,353,807	6,009,604	14, 438, 769
May 10, 1918	4,127,302	4,387,323	5,870,435	14,385,120
Aug 21 1019	3 773 043	4,301,023	5 841 986	14,021,009
Oct 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Nov. 20, 1917. Dec. 31, 1917. Mar 4, 1918. May 10, 1918. June 29, 1918. Aug. 31, 1918.	0,110,040	4,210,100	0,041,000	13,000,100
NOTES AND BILLS REDISCOUNTED. Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Nov. 17, 1916. Nov. 20, 1917. Dec. 31, 1917. Mar 4, 1918. May 10, 1918. June 29, 1918. Aug. 31, 1918.		•		
Oct. 21, 1913	749	2,551 6,732 4,292	13, 216 20, 469 37, 725	16,51 6 35,58 7 43,888
Dec. 31, 1914	8,386 871	6,732	20,469	35,587
Nov. 10, 1915	871	4,292	37,725	43,888
NOV. 17, 1916	10,619	14,407	23,528 85,725 143,844 103,756	48, 554 247, 213 475, 416 421, 537 469, 208
Dec 31 1017	66, 447 143, 416 146, 558 143, 162	95,041 188,156 171,223	143 844	241, 213 475 416
Mar. 4. 1918	146,558	171, 223	103,756	421,537
May 10, 1918.	143, 162	200,412	125,634	469, 208
June 29, 1918	123, 560 161, 495	216,868	125,634 175,012 195,328	515, 440 603, 141
Aug. 31, 1918	161,495	246,318	195,328	603, 141
RILLS PAVARUE.				
Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Dec. 31, 1917 Mar. 4, 1918 May 10, 1918 June 29, 1918 Aug. 31, 1918	7,249 5,860	14,315 15,374 5,424 2,383 94,791	62,380 75,622 51,736 22,398 83,753	83,944 96,856 60,576 25,117 352,732
Dec. 31, 1914	2,407	10,374	75,022 51 726	90,850
Nov. 17, 1916	3,407 336	2 383	22, 398	95 11 7
Nov. 20. 1917	174,188 106,179 106,944	94,791	83,753	352,732
Dec. 31, 1917	106,179	63,782	80,411	266, 432
Mar. 4, 1918	106,944	61,579	00,000	235, 359
May 10, 1918	154,125 90,832	103,204	117,634 150,285	266, 432 235, 359 374, 963 367, 834
Aug. 31, 1918	272, 923	63,782 61,579 103,204 126,717 195,752	222, 189	690,864
	212, 320	190,102	222,100	U90,00 1
LETTERS OF CREDIT.				
Oct. 21, 1913				· · · · · · · · · · · · · · · · · · ·
Nov. 10, 1915	40 208	34 611	592	75,741
Nov. 17, 1916.	14, 837 17, 866 19, 846 18, 518	34,611 15,283 20,583 16,853 17,990	1,252 1,239 940	31,372
Nov. 20, 1917	17, 866	20,583	1,239	31,372 39,688 37,639 37,138
Dec. 31, 1917	19,846	16,853	940	37,639
Mar. 4, 1918	18,518	17,990	630	37,138
May 10, 1918	15,957	15,769	715	32, 441
JUHE 29, 1918	10,860	15,769 14,672 12,647	708 652	26, 240 24, 785
Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Nov. 17, 1916. Nov. 20, 1917. Dec. 31, 1917. Mar. 4, 1918. May 10, 1918. June 29, 1918. Aug. 31, 1918.	11, 100	12,011	002	24,100
Dec. 21, 1915	·····	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •	•••••
Nov. 10. 1915.	16 634	10 004	170	202 20
Nov. 17, 1916	57. 171	35.393	5.667	98, 231
Nov. 20, 1917	16,634 57,171 76,373	10,004 35,393 66,241	5,667 11,031	26,808 98,231 153,645 217,190
D 04 101#		87, 121	16.612	217, 190
Dec. 31, 1917	113,457	0,,,,,,		
Mar. 4, 1918.	113,457 115,911	87,121 98,901	15,352	
Dec. 31, 1917 Mar. 4, 1918 May 10, 1918	113,457 115,911 129,971	98,901 104,464	15,352 15,888	
Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Dec. 31, 1917 Mar. 4, 1918 May 10, 1918 June 29, 1918 Aug. 31, 1918	113, 457 115, 911 129, 971 119, 160 125, 347	98,901 104,464 101,825 109,947	15,352 15,888 12,820 8,478	230, 164 250, 323 231, 805 243, 772

PRODUCTIVITY OF LOANS AND BOND INVESTMENTS OF NATIONAL BANKS.

Gross assets of national banks, as shown by the returns of June 29, 1918, were \$18,354,942,000. Their loans and discounts were \$10,148,339,000 and their investments in bonds, stocks, and other securities \$3,957,272,000; or a total of these assets of \$14,105,611,000, over 76 per cent of gross assets.

It will be noted by reference to the table following that the gross earnings were equivalent to an average of 5.77 per cent of the amount of loans and investments in bonds, stocks, and other securities. The percentage ranged from a minimum of 5.34 per cent for banks in Eastern States to a maximum of 7.38 per cent in the Western States.

[In thousands of dollar	rs.j
-------------------------	------

Division.	Loans (including overdrafts and rediscounts).	Bonds, etc.	Total investments.	Gross earnings.	Per cent. of gross earnings to total investments.
New England States Eastern States Southern States Middle Western States Western States Pacific States Alaska and Hawaii Total	1,266,639 $2,623,416$ $765,228$ $696,282$	286, 420 1, 926, 300 425, 052 855, 213 197, 957 264, 142 2, 188 3, 957, 272	1,073,971 5,932,396 1,691,691 3,478,629 963,185 960,424 5,315	57, 610 316, 557 108, 554 202, 422 71, 103 57, 407 364 813, 997	5. 36 5. 34 6. 42 5. 82 7. 38 5. 98 6. 85

FOREIGN BRANCHES OF NATIONAL BANKS.

Under authority of section 25 of the Federal Reserve Act, as amended, the Federal Reserve Board has authorized the First National Bank of Boston, Mass., to establish a foreign branch at Buenos Aires, Argentine Republic, and the National City Bank of New York has been authorized to establish the following foreign branches and subbranches:

Branch at Buenos Aires, Argentine Republic. Subbranch at Montevideo, Uruguay.

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 Valparaiso, Chile. Subbranches at Antofagasta and

Santiago, Chile.

Branch at Genoa, Italy. Subbranches at Turin, Milan, Venice,

Florence, Rome, Naples, and Palermo, Italy.

Branch at Petrograd, Russia. Subbranches at Moscow, Odessa, Warsaw, Riga, Baku, Astrakhan, Vladivostok, Sebastopol, Helsingfors, and Vilna, Russia.

Branch at Lima, Peru. Subbranches at Payta, Callao, and

Mollendo, Peru.

Branch at Caracas, Venezuela. Subbranches at La Guaira, Porto Cabello, and Maracaibo.

In March, 1918, the Commercial National Bank of Washington, D. C., disposed of its foreign branches, which were located at Cristobal and Panama, to the American Foreign Banking Corporation.

During the past year all of the South American branches of the national banks were examined for the first time by a national bank

examiner sent to South America for that purpose.

The following table shows the principal items of assets and liabilities of foreign branches of national banks, as shown by their reports of condition for June 29, 1918, or the date nearest thereto for which a report has been received:

Condition of foreign branches of national banks on June 29, 1918.
[In thousands of dollars.]

]	Foreign br	anches of the	ne Nationa	l City Ban	k, New Y	ork, N. Y.	
	Havana, Cuba.	Santiago de Cuba, Cuba.	Buenos Aires, Ar- gentina.	Monte- video, Uruguay.	Rio de Janeiro, Brazil.	Santos, Brazil.	Sao Paulo, Brazil (June 28, 1918).	Bahia, Brazil.
RESOURCES.								
Loans and discounts (including over- drafts). Letters of credit and acceptances. Bonds. Furniture and fix-	7,086 40 6	411	11,685 296	1,509	15, 246	1,828	5, 217	1,028
tures and real estate owned Due from home office. Due from branches Due from other banks Checks and cash items Cash Other assets	112 419 603 10	228 33 160 2	468 7,580 7 1,410	284 23 749 44 8	1340 583 2,133 569 3,517	1,461 697 918 24	610 27 700 8	128 260 13 745 37
Aggregate	8,278	834	21,456	2,617	22,388	4,928	6,562	2,211
Capital	1,000		1,000	250	1,000			93
est accrued) Due to home office Due to branches Due to other banks Individual deposits. Bills payable Letters of credit and	165 850 176 135 5,845	825	780 892 17,987 363	792 1,295	77 903 4,182 10,416 5,788	36 598 1,252 2,389 647	137 1,414 329 495 3,956 207	736 984 395
acceptances Other liabilities	62 45	4 2	324 11	186	22	6	24	3
Aggregate	8,278	834	21,456	2,617	22,388	4,928	6,562	2, 211

Condition of foreign branches of national banks on June 29, 1918-Continued.

[In thousands of dollars.]

	Foreign	branches of	the Nation	al City Ban	k, New Yor	k, N. Y.	First Na- tional Bank	
	Caracas, Venezuela.	Val- paraiso, Chile.	San Juan, Puerto Rico.	Genoa, Italy.	Petrograd, Russia (May 10, 1918).	Moscow, Russia (May 10, 1918).	Boston, Mass., Buenos Aires, Argentina.	
RESOURCES.								
Loans and discounts (including over- drafts) Letters of credit and acceptances	490	11,501	9	1,939 76	2,952	89	14, 403 22	
Bonds	1	722		223	6,876		1	
tures and real estate owned Due from home office. Due from branches	5	5	4 149	2 1,565 234	1	222	29	
Due from other banks. Checks and cash items	35 3	941 2	52 16	850 17	21,305	1,704	· 1,608	
CashOther assets	143 29	178 6	137 3	19	102	13 36	1,593	
Aggregate	706	13,355	370	4,925	31,244	2,064	17,668	
Liabilities.								
Capital Profits (including amounts reserved for taxes and inter-		1,000	· · · · · · · · · · · · · · · · · · ·	1,000	3 650		200	
est accrued) Due to home office	245	17 2,32 <u>1</u>	5	19	334 515	2 15	51 182	
Due to branches Due to other banks Individual deposits Bills payable Letters of credit and	36 416	5 1 5,398	120 245	336 3,493	250 13,636 15,754	1,940	1,323 15,912	
Letters of credit and acceptances Other liabilities	9	15 24,598		77	105	107		
Aggregate	706	13,355	370	4,925	31,244	2,064	17,668	

¹ Real estate owned.

NET EARNINGS AND DIVIDENDS OF NATIONAL BANKS.

Under the law national banking associations are required to make periodical reports of their earnings and dividends to the Comptroller of the Currency, every bank being required to submit a report within 10 days after the declaration of any dividend. While there are a few exceptions, a majority of the banks declare dividends semi-annually.

The national banks also make reports of earnings and dividends for the six months' periods ending June 30 and December 31 of each year, and in volume 2 of this report abstracts of these statements will be found, together with a statement showing the average capital and surplus, the net earnings, and dividends declared annually from 1869 to 1918, inclusive.

Based upon the returns for the year ended June 30, 1918, it appears that the aggregate capital of the 7,691 banks reporting their earnings and dividends was \$1,098,264,000; surplus, \$816,801,000; net earnings, \$212,332,000; and dividends declared, \$129,778,000.

² Time drafts of this bank outstanding.

³ Guarantee for branches in Russia.

Based upon the capital stock, dividends were paid at an average rate of 11.82 per cent; based upon capital and surplus, 6.78 per cent. The net earnings for the year are shown to have been 11.09 per cent

on the capital and surplus.

During the years 1915 and 1916 the average dividends to capital were a fraction in excess of 10 per cent, while in 1917 and 1918 they exceeded 11 per cent. The average rate of dividends to capital during the 49 years ended June 30 last is shown to have been 9.57 per cent, and based upon capital and surplus, an average rate of 6.54 per cent.

ORGANIZATION AND LIQUIDATION OF NATIONAL BANKS.

In the table following appears a statistical history from 1863 to 1918, inclusive, of the organization and liquidation of national banks, together with the net yearly increase or decrease in number and capital of banks:

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.

				Close	d.					
Year.	Organized.		Organized. In voluntary liquidation, including those consolidated with national and other banks.		Insolvent.		Net yearly increase.		Net yearly decrease.	
	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.
863	134	\$16,378,700					134	\$16,378,700		
864	453	79,366,950	3				450	79, 366, 950		
865	1,014	242, 542, 982	6		1	\$50,000		242, 162, 982		
866	62	8,515,150	4	650,000	2 7	500,000	56	7,365,150		
867	10	4,260,300	12	2,160,000	7	1,370,000		730,300	9	
868	12	1,210,000	18	2,445,500	3	210,000			9	
869	9	1,500,000	17	3,372,710	1	50,000			9	
870	22	2,736,000	14	2,550,000	1	250,000	7	10 000 000		64,00
871	170	19, 519, 000	11	1,450,000			159	18.009.000		
872	175	18,988,000	11	2,180,500	6	1,806,100	158	15,001,400		
873	68]	7,602,700	21	3,524,700	11	3,825,000	36	253,000		
874	71	6,745,500	20	2,795,000	3	250,000	48	3,700,500		
875	107	12, 104, 000	38	3,820,200	3 5	1,000,000				.
876	36	3, 189, 800	82	2,565,000	9	965,000				340,20
877	29	2,589,000	26	2,539,500	10				7	3, 294, 50
878	28	2,775,000	41	4,237,500	14	2,612,500			27	4, 075, 00
879	38	3,595,000	33	3,750,000	8	1,230,000			3	1,385,00
880	57	6,374,170	9	570,000	3	700,000		5,104,170		
881	86	9,651,050	26	1,920,000	۱	.00,000	60	7 731 050		
882	227	30,038,300	78	16,120,000	3	1,561,300		12,357,000		•••••
883	262	28,654,350	40	7,736,000	2	250,000		20, 668, 350		•••••
884	191	16,042,230	30	3,647,250	11	1,285,000	150	11 100 080		1,518,59
885	145	16, 938, 000	85	17,856,590	4	600,000		11,100,000		1 510 50
886	174	21,358,000	25	1,651,100	8	650,000		10 056 000	• • • •	1,010,05
	225	30,546,000	25	2,537,450	8	1,550,000		06 450 550		
837	132		34	4,171,000	8	1,900,000	90	5 000 000		
888		12,053,000			Ď	1,900,000		0,982,000		
889	211	21, 240, 000	41	4,316,000	2 9	250,000		16,674,000		• • • • • • • • • •
890	307	36, 250, 000	50	5,050,000				30, 450, 000		• • • • • • • • •
891	193	20,700,000	41	4,485,000	25			12,593,000		
892	163	15, 285, 000	53	6,157,500	17					********
893	119	11,230,000	46	6,035,000		10,910,000				5,715,00
894	50	5, 285, 000	79	10,475,000		2,770,000			50	7,960,00
895	43	4,890,000	49	6,093,100	36				42	6,338,12
896	28	3,245,000	37	3,745,000	27	3,805,000				4,405,00
897	44	4, 420, 000	70	9,659,000	38	5,851,500			65	
898	56	9,665,000	69	12,509,000	7	1,200,000			19	
899	78	16, 470, 000	64	24,335,000	12	850,000			l	8,715,00
900	383	19,960,000	43	12, 474, 950	-6	1.800,000			14	
901	394	21,554,500	39	7,415,000				12,379,500	,	

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.

				Close	d.					
Year.	Or	ganized.	In voluntary liquidation, in- cluding those con- solidated with national and other banks.		Insolvent.		Net yearly increase.		Net yearly decrease.	
	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.
1902 1903 1904 1905 1906 1907 1908 1909 1909 1910 1911 1911 1912 1913 1914 1915 1916 1917 1917	553 431 506 455 516 326 309 311 214 188 172 195 144	34, 333, 500 21, 019, 300 21, 413, 500 21, 413, 500 34, 967, 000 22, 823, 000 22, 830, 000 12, 840, 000 16, 080, 000 10, 175, 000 9, 689, 500 6, 630, 000 11, 590, 000	72 65 121 81 84 80 149 113 98 83 80 113 82 135	30, 720, 000 20, 285, 000 24, 409, 500 13, 223, 000 11, 745, 000 14, 125, 850 29, 123, 500 11, 010, 000 21, 605, 250 14, 571, 010 13, 795, 000 14, 828, 000 14, 367, 500	8 7 24 9 6 3 8 6 21 14 13	3, 480, 000 1, 535, 000 2, 035, 000 680, 000 775, 000 6, 560, 000 275, 000 275, 000 1, 100, 000 1, 810, 000 1, 830, 000 805, 000 1, 230, 000	469 346 363 366 425 222 151 192 113 97 86 61 48	7,088,000 7,510,500 22,447,000	26	\$800,700 6,625,250 8,746,010 9,622,000 9,003,000 4,007,500 3,015,000
Aggregate Deduct decrease	11,258	1,147,355,982	2,942	518, 495, 160	1588	96, 020, 920	8,035 307	642, 907, 982 110, 068, 080	307	110,068,080
Net increase Add for banks restored to solvency	1			i		İ	7,728 37			
Total net increase							7,765	2543,374,902		

Number of national banks organized, in liquidation, insolvent, and in operation, with bonds on deposit, and circulation issued, redeemed, and outstanding on Oct. 31, 1918.

		Ban	ks.		United States bonds on deposit.	Circulation,			
State or Territory.	Organ- ized.	Insolvent.	In liq- uida- tion.	In op- era- tion.		Issued.	Redeemed.	Outstand- ing.	
Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	111 71 75 323 65 111	4 7 15 1 5	48 12 20 151 47 39	63 55 48 157 17 67	\$5,540,750 5,616,500 4,320,500 21,172,200 4,617,500 12,990,350	\$110, 184, 830 85, 269, 015 89, 292, 990 738, 072, 675 137, 602, 875 256, 701, 030	\$104, 120, 619 79, 794, 725 84, 867, 002 712, 671, 332 132, 172, 423 242, 748, 255	\$6,064,211 5,474,290 4,425,988 25,401,343 5,430,452 13,952,775	
New England States.	756	32	317	407	54, 257, 800	1, 417, 123, 415	1,356,374,356	60,749,059	
New York. New Jersey. Pennsylvania. Delaware Maryland. District of Columbia.	742 243 1,028 28 125 26	50 10 44	211 31 147 9 27 9	481 202 837 19 97 14	14,613,570	1, 469, 374, 975 244, 491, 920 1, 126, 224, 385 22, 880, 375 181, 123, 620 63, 765, 940	1,383,132,061 228,081,269 1,039,911,868 21,910,919 171,009,865 56,113,456	86, 242, 914 16, 410, 651 86, 312, 517 969, 456 10, 113, 755 7, 652, 484	
Eastern States	2, 192	108	434	1,650	194,096,860	3, 107, 861, 215	2, 900, 159, 438	207, 701, 777	

¹ Includes 37 banks restored to solvency.

2 Changes due to increases and decreases in capital stock of existing banks do not appear in this table.

The total authorized capital stock on Oct. 31 was \$1,108,124,065, the paid-in capital, \$1,107,854,934, including the capital stock of liquidating and insolvent banks which have not deposited lawful money for the retirement of their circulating notes

Number of national banks organized, in liquidation, insolvent, and in operation, with bonds on deposit, and circulation issued, redeemed, and outstanding on Oct. 31, 1918—Continued.

		Ban	k.		United		Circulation.	
State or Territory.	Organ- ized.	Insol- vent.	In liq- uida- tion.	In op- era- tion.	States bonds on deposit.	Issued.	Redeemed.	Outstand- ing.
Virginia	188	6	32	150	\$15,847,610	\$144,667,030	\$126,749,540	\$17,917,490
West Virginia	147	5	26	116	9, 232, 500	84, 399, 970	74,060,951	10, 339, 019
North Carolina	111	6	22	83	6,551,610 6,572,250	84, 399, 970 67, 769, 970 57, 145, 505	60, 208, 946	7,561,024
South Carolina	95	1	13	81	6,572,250	57, 145, 505	50, 160, 595	6,984,910
Georgia Florida	· 150 80	10 13	42 12	98 55	10,715,900 5,908,750	112,316,900 44,718,390	101, 550, 218 39, 710, 423	10,766,682 5,007,967
Alabama	136	19	35	92	9, 448, 350	81.020.590	69, 855, 283	11 165 307
Mississippi	58	2	23	33	2,740,250	25, 555, 990	23, 209, 829	11, 165, 307 2, 346, 161
Louisiana	70	7	30	33	4, 758, 250	56,941,450	51,822,955	5,118,495
TexasArkansas	812 95	34 6	235 12	543 77	40,477,520 3,503,020	290,045,070	249, 465, 887	40,579,183
Kentucky	211	6	73	132	15, 729, 950	22,969,710 169,815,575	19,719,595 152,635,538	3,250,115 17,180,037
Tennessee	171	š	56	107	11, 265, 490	100, 696, 900	88, 948, 438	11,748,462
Southern States	2,324	113	611	1,600	142, 751, 450	1, 258, 063, 050	1, 108, 098, 198	149, 964, 852
Ohio	598	31	196	371	45, 595, 190	496, 485, 940	448, 340, 411	48, 145, 529
Indiana	381	15	108	258	26,590,120 27,102,560	496, 485, 940 239, 743, 685 377, 392, 845	448, 340, 411 213, 332, 594	26,411,091
Illinois	632 228	22	140	470	27, 102, 560	377,392,845	345, 292, 064	32, 100, 781
Michigan Wisconsin	215	16	107 62	105 147	10,581,200 12,442,160	117, 850, 960 105, 517, 970	106, 689, 917 91, 409, 346	11, 161, 043
Minnesota	369	10	61	298	13, 328, 360	119, 497, 360	102, 420, 514	14, 108, 624 17, 076, 846
Iowa	474	16	104	354	18,829,080	119, 497, 360 153, 163, 840	133, 471, 006	19,692,834
Missouri	233	12	89	132	22,086,600	244, 874, 965	227, 834, 214	17,040,751
Middle States	3,130	128	867	2,135	176, 555, 270	1,854,527,565	1,668,790,066	185, 737, 499
North Dakota	208	14	27	167	4, 191, 030	26,087,590	21,963,277	4, 124, 313
South Dakota	167 334	12 22	29 121	126 191	3,788,800	22,664,570	18, 913, 521	3,751,049
Nebraska Kansas	383	37	109	237	9,623,520 10,607,810	88,118,600 85,936,430	77, 219, 674	10,898,926 11,094,655
Montana	164	ii	23	130	3,762,200	25, 090, 080	21, 432, 157	3,657,923
Wyoming	47	2	6	39	3,762,200 1,865,000	12.466.290	74,841,775 21,432,157 10,706,334	1,759,956
Colorado New Mexico	178 63	13	40	125 43	1 7,735,250	67, 100, 530	58, 456, 421	8,644,109
Oklahoma	538	5 8	15 183	347	1,923,000 10,193,670	14,668,940 73,955,230	12, 805, 873 62, 039, 838	1,863,067 11,915,392
Western States	l.———	124	553	1,405	53,690,280	416, 088, 260	358, 378, 870	57,709,390
Washington	157	24	52	==== 81	6, 879, 250	48, 314, 320		
Oregon	113	7	22	84	6,385,260	41,949,330	40, 963, 328 34, 996, 046	7,350,992 6,953,284
California	339	_ 8	55	276	40,659,550	205 705 440	257, 896, 840	47, 898, 600
Idaho	83	• 3	12	68	3, 112, 250	17, 291, 550	14, 149, 266	3,142,284 3,160,774
Utah Nevada	33 15	1 2	7 3	25 10	3, 282, 000 1, 216, 510	24,546,570	14, 149, 266 21, 385, 796 7, 817, 471	3,160,774
Arizona	24	ī	5	18	1,059,960	7,057,080	5, 950, 557	1,574,479 1,106,523
Alaska	3	• • • • • • • • • • • • • • • • • • • •		3	25,000	17, 291, 550 24, 546, 570 9, 391, 950 7, 057, 080 358, 280	344,500	13,780
Pacific States	767	46	156	565	62, 619, 780	454,704,520	383, 503, 804	71, 200, 716
Hawaii	6		3	3	475,000	4, 258, 850	3, 970, 670	288, 180
Porto Rico	1	<u></u>	1	<u> </u>		295,600	186,990	108, 610
Island possessions	l		4	3	475,000		4, 157, 660	396,790
United States	11,258	551	2,942	7,765	684, 446, 440	8, 512, 922, 475	17,791,451,338	721, 471, 137

Includes \$5,161,980 Federal reserve bank notes.

Number of national banks organized, in voluntary liquidation, insolvent, and number and capital of associations in active operation on Jan. 1 of each year from 1864 to 1918.

		In volun-		In activ	e operation.
Year.	Organized.	tary liq- uidation.	Insol- vent.	Num- ber.	Capital.
364	179			179	\$14,040,52
365	682	6		676	135, 618, 87 403, 357, 34
866	1,626	11	1 1	1,614	403, 357, 34
367	1,665	16	3	1,646	420, 229, 73
368 369	1,675 1,688	29 47	10 13	1,636 1,628	420, 260, 79 426, 882, 61
870	1,696	62	15	1,619	433, 803, 31
871	1,759	77	15	1,667	442, 427, 98
872	1,912	87	19	1,806	468, 210, 33
373	2,073	101	23	1,949	468, 210, 33 487, 781, 55 499, 003, 40
874	$ \begin{array}{c c} 2,131 \\ 2,214 \end{array} $	118 141	34 37	1,979 2,036	499,003,40 503,347,90
875 876	2,315	179	40	2,036	511, 155, 86
877	2,345	211	50	2,084	501, 392, 17
378	2,375	236	61	2,078	485, 557, 77
379	2,405	274	76	2,055	471,609,39
380	2,445	308	81	2,056	461, 557, 51 467, 039, 08
881	2, 498 2, 606	320 349	84 85	2,094 2,172	467,039,08 470,018,18
\$82 \$83	2,849	429	87	2,333	492,076,6
884	3, 101	462	89	2,550	518,031,13
885	3, 281	506	102	2,673	529, 910, 16
386	3,427	578	104	2,745	534, 378, 20
887	3,612	611	113	2,888	555, 865, 10 584, 726, 9
\$\$8 \$89	3,832 3,954	632 668	121 128	3,079 3,158	598, 239, 06
890	4, 190	706	133	3,351	623, 791, 3
891	4, 494	754	143	3,597	
892	4,673	804	169	3,597 3,700	665, 267, 8 685, 762, 2
893	4,832	853	180	3,799	695, 148, 6
894	4,934 4,983	905 975	243 260	3,786	693, 353, 1 670, 906, 3
895 896	5,029	1,024	294	$\begin{bmatrix} 3,748 \\ 3,711 \end{bmatrix}$	664,076,9
897	5,054	1,059	327	3,668	655, 334, 9
3 98	5,108	1,144	353	3,614	639, 440, 2
899	5, 165	1,207	368	3,590	622, 482, 1
900	5,240	1,261	373	3,606	608, 588, 0
901 902	5,662 6,074	1,302 1,351	379 386	3,981	635, 309 , 3 670, 164, 1
903	6,566	1,331	389	4,337 4,756	723, 416, 6
901	7,081	1,495	402	5, 184	767, 567, 0
905	7,541	1,565	422	5,554	785, 411, 3
906	8,027	1,686	443	5,898	818, 482, 0 862, 016, 7
907	8, 489 8, 979	1,759	447 463	6,283	862,016,7
908909	9,302	1,841 1,932	481	6,675 6,889	912,369,7 933,020,2
910	9,622	2,084	484	7,054	966, 406, 9
911	9,913	2,193	489	7,231	1,014,591,1
912	10,119	2, 285	494	7,340	1, 033, 302, 1
913	10,305	2,373	501	7,431	1,052,880,1
914	10,472 10,672	2,450 2,556	513 523	7,509	1,070,139,1 1,074,382,1
915 916	10,672	2,550	539	7,593 7,621	1,074,382,1
917	10,932	2,790	545	7,597	1,075,733,3
918	11,126	2,889	549	7,688	1,097,555,0

National banks chartered during the year ending Oct. 31, 1918.

Charter No.	Title.	Capital.
	ALABAMA.	
11168 11233	American National Bank of Bridgeport. First National Bank of Reform.	\$25,000 25,000
	Total (2 banks)	50,000
	ARIZONA.	
11120	First National Bank of Flagstaff. First National Bank of Mesa.	50,000
11130 11139	First National Bank of Mesa	100,000
11159	First National Bank of Glendale	50,00 0 100,000
	Total (4 banks)	300,000
	ARKANSAS.	
11113 11116 11122 11180 11195 11196 11214 11221 11225	First National Bank of Mineral Springs. First National Bank of Monette First National Bank of Marked Tree First National Bank of Heber Springs. First National Bank of Heber Springs. National Bank of Mansfield Army National Bank of Belmont (post office, Camp Pike). First National Bank of Des Arc. Farmers and Merchants National Bank of Benton.	25,000 25,000 25,000 25,000 25,000 50,000 25,000 25,000 25,000 200,000
11234	Interstate National Bank of Helena. Total (10 banks).	450,000
	CALIFORNIA.	450,000
11123 11124 11126 11151 11161 11164 11201 11206 11240 11241 11250 11251	First National Bank of Marysville. First National Bank of Turlock Lodi National Bank, Lodi Chowchilla National Bank, Chowchilla. Sebastopol National Bank, Sebastopol First National Bank of Gridley First National Bank of Rodeo. Vallejo Commercial National Bank, Vallejo Farmers & Merchants National Bank of Calipatria First National Bank of Cutter. First National Bank of Cutter. First National Bank of Arcadia. First National Bank of Garden Grove.	
	Total (12 banks)	590,000
11099 11117 11197 11248 11253	COLORADO. First National Bank of Haxtun. Citizens National Bank of Boulder First National Bank of Stratton. First National Bank of Walden American National Bank of Longmont.	50,000 100,000 25,000 25,000 50,000
	Total (5 banks).	250,000
	FLORIDA.	
11156	First National Bank of Vero	25,000
	GEORGIA.	
11255	First National Bank of Conyers	75,000
	IDAHO.	
11100 11135 11179 11183 11198	First National Bank of Filer. Jerome National Bank, Jerome First National Bank of Grace. First National Bank of Bancroft. First National Bank of Firth.	25,000 25,000 25,000 25,000 25,000
	Total (5 banks)	125,000
	ILLINOIS.	
11108 11118 11144 11170 11208	First National Bank of Hume. Minonk National Bank, Minonk. First National Bank of Cuba. First National Bank of Hinckley. First National Bank of Gridley.	
	Total (5 banks)	135,000

National banks chartered during the year ending Oct. 31, 1918—Continued.

	Continue	1
Charter No.	Title.	Capital.
	INDIANA.	
11148	First—Merchants National Bank of Lafayette	\$300,000
	IOWA.	
11162 11210 11249	Citizens National Bank of Webb Seymour National Bank, Seymour First National Bank of Roland	50,000 50,000 30,000
	Total (3 banks).	130,000
	KANSAS.	
11107 11145 11154 11177 11186 11187 11222	Farmers National Bank of Fairview. Home National Bank of Caldwell First National Bank of Towanda. Farmers National Bank of Beaver (post office, Quinter). Farmers National Bank of St. Marys First National Bank of Elkhart. First National Bank of Green.	25,000 25,000 25,000 25,000 25,000 25,000 25,000
	Total (7 banks).	175,000
	LOUISIANA.	
11242 11254	Citizens National Bank of Monroe First National Bank of Longville	
	Total (2 banks)	275,000
11193 11207	MARYLAND. National Bank of Perryville National Central Bank of Baitimore	50,000 400,000
	Total (2 banks)	450,000
	MASSACHUSETTS.	
11103 11137 11152 11169 11236	Winchester National Bank, Winchester Mattapan National Bank of Boston Manufacturers National Bank of Cambridge State National Bank of Lynn Webster National Bank, Webster	100,000 200,000 200,000 200,000 100,000
	Total (5 banks)	800,000
	MINNESOTA.	
11125 11167 11173 11178 11212 11215 11218 11224	First National Bank of Proctor Bankers National Bank of Minneapolis. First National Bank of Erskine Lincoln National Bank of Minneapolis Hastings National Bank, Hastings First National Bank of Mongomery First National Bank of Mongomery First National Bank of Jordan First National Bank of Avoca	
i	Total (8 banks).	1,225,000
	MISSOURI.	
11235	First National Bank of Montgomery City.	75,000
	MONTANA.	
11095 11096 11097 11098 11101 11105 11131 11134 11160 11165 11176 11199 11203 11209	Stockmens National Bank of Raynesford. First National Bank of Fresno. Farmers & Merchants National Bank of Opheim Merchants National Bank of Scobey. First National Bank of Circle. First National Bank of Chester. First National Bank of Highwood. First National Bank of Oswego. First National Bank of Oswego. First National Bank of Lodge Grass. First National Bank of Charlo. First National Bank of Charlo. First National Bank of Charlo. First National Bank of Sayov. First National Bank of Sover. First National Bank of Sover. First National Bank of Columbus Total (15 banks)	

National banks chartered during the year ending Oct. 31, 1918—Continued.

Charter No.	Title.				
	NEW JERSEY.				
11147	Clementon National Bank, Clementon.	\$25,000			
	NEW MEXICO.				
11102 11136	First National Bank of Taos	25, 09 0 25, 00 0			
	Total (2 banks)	50,000			
	NEW YORK.				
11238 11243	First National Bank of Trenton (post office Barneveld)	· 25,000 25,000			
	Total (2 banks)	50,000			
	NORTH CAROLINA.				
11211 11229	First National Bank of Roxboro First National Bank of Reidsville	50,000 100,000			
I	Total (2 banks)	150,000			
	NORTH DAKOTA.				
11110 11112 11142 11166 11184 11185 11217	First National Bank of Neehe Bathgate National Bank, Bathgate. Northwestern National Bank of Grand Forks. Citizens National Bank of Streeter. First National Bank of Makoti First National Bank of Petersburg. First National Bank of Fullerton. First National Bank of Parshall.	25, 000 200, 000 25, 000 25, 000 25, 000 25, 000			
	Total (8 banks)	375,000			
	оню.				
11141 11216 11252	Union Commerce National Bank of Cleveland. Prairie Depot National Bank of Freeport (P. O. Prairie Depot) First National Bank of Chagrin Falls.	4,000,000 25,000 25,000			
11202	Total (3 banks)				
	OKLAHOMA.	4,030,000			
11129 11149 11157 11181 11182 11190 11192 11194 11219 11230 11232 11246 11256	First National Bank of Oilton. Allen National Bank, Allen First National Bank of Quapaw. American National Bank of Valliant Calera National Bank, Calera. Farmers & Morchants National Bank of Boswell Marshall County National Bank of Madill First National Bank of Picher. National Bank of Billings Liberty National Bank of Oklahoma City First National Bank of Forgan American National Bank of Idabel American National Bank of Fort Towson	25,000 25,000 25,000 25,000 25,000 60,000			
	Total (13 banks)	720,000			
	OREGON.				
11106 11121 11200	First National Bank of Silverton Commercial National Bank of Lakeview First National Bank of St. Helens	35,000 50,000 25,000			
	Total (3 banks)	110,000			
	PENNSYLVANIA.				
11115 11127 11188	First National Bank of Irvona Farmers National Bank of Liberty Broad Top National Bank of Coaldale (post office, Six Mile Run). First National Bank of Timblin. First National Bank of Spring Mills. First National Bank of Hastings First National Bank of Mapleton (post office, Mapleton Depot). First National Bank of Burnham.	25, 000 25, 000 25, 000 25, 000 25, 000 50, 000			
11204 11213 11227 11244 11257	First National Bank of Mapleton (post office, Mapleton Depot). First National Bank of Burnham.	25, 000 25, 000			

National banks chartered during the year ending Oct. 31, 1918—Continued.

harter No.	Title.	Capital.
	SOUTH CAROLINA.	
11111 11153 11155 11189	First National Bank of Allendale. First National Bank of Clio First National Bank of Manning. Farmers National Bank of Norway.	\$50,00 25,00 25,00 25,00
	Total (4 banks)	125,00
	SOUTH DAKOTA.	<u>-</u>
11119 11237	First National Bank of Winner First National Bank of Pollock	30, 00 25, 00
	Total (2 banks)	55,00
	TENNESSEE.	
11202	First National Bank of Sweetwater	60,00
	TEXAS.	
11138 11140 11143 11158 11163 11171 11175 11223 11239 11258	First National Bank of Turkey. Liberty National Bank of Waco. Citizens National Bank of Godley. Farmers National Bank of Follett. First National Bank of Cand Prairie First National Bank of Grand Prairie First National Bank of McAllen. Sherman County National Bank of Stratford Liberty National Bank of Dawson American National Bank of Eastland	25, 00 300, 00 25, 00 25, 00 25, 00 25, 00 50, 00 50, 00 30, 00
	Total (10 banks)	580,00
	₹TAH.	
11228	First National Bank of Magna VIRGINIA.	25,00
11133 11174 11191 11205	First National Bank of Shenandoah. First National Bank of Penniman. Liberty National Bank of Roanoke. Farmers National Bank of Appomattox.	25,00 25,00 100,00 50,00
	Total (4 banks)	200,00
	WASHINGTON.	
11146 11172 11247	Seaboard National Bank of Seattle First National Bank of St. John. First National Bank of Ephrata.	200, 00 40, 00 25, 00
	Total (3 banks)	265,00
	WEST VIRGINIA.	
11109	Bluefield National Bank, Bluefield	100,00
	WISCONSIN,	
11104 11114 11128 11150 11245	First National Bank of Horicon First National Bank of Blanchardville. First National Bank of Boyceville. Security National Bank of Sheboygan. First National Bank of Knapp	30, 00 25, 06 25, 00 250, 00 25, 00
	Total (5 banks)	355,00
	WYOMING.	
11132 11231	Citizens National Bank of Torrington. First National Bank of Lingle.	25, 00 25, 00
	Total (2 hanks)	50,00
	Total United States (164 banks).	12 400 00

Number of State banks converted into national banking associations in each State and Territory from 1863 to Oct. 31, 1918.

State or Territory.	Number of banks.	Capital.	State or Territory.	Number of banks.	Capital.
Maine New Hampshire Vermont Massachusetts Rhode Island	28 22 182 52	\$4,605,000 2,595,000 2,029,990 65,641,200 16,717,550	Ohio Indiana Illinois Michigan Wisconsin	24 18 30	\$1,790,000 1,478,000 2,580,000 1,645,000 2,245,000
New England States		18,932,770 110,521,510	Minnesota Iowa Missouri	39	5,201,000 1,795,000 10,864,300
New York New Jersey Pennsylvania		95, 256, 291 7, 670, 450 30, 444, 095	Middle States North Dakota	267 62	27,598,300
Delaware Maryland District of Columbia	1 6	585,010 10,224,372 230,000	South Dakota	44 70	1,525,000 3,375,000 2,802,000
Eastern States	406	144, 410, 218	Montana Wyoming Colorado	32 7 21	1,235,000 245,000 1,445,000
Virginia WestVirginia North Carolina	32 28	3, 286, 300 2, 183, 900 2, 596, 000	New Mexico. Oklahoma.	104	200,000 3,270,000
South Carolina	21 16	3,757,000 1,887,000 1,715,000	Western States Washington	32	2,655,000 1,451,000
Alabama Mississippi Louisiana	9 11	2,085,000 540,000 3,525,000	Oregon California Idaho	83 22	19,277,800 875,000
Texas Arkansas Kentucky Tennessee	35 34	1,792,500 2,175,000 5,506,900 3,780,000	Nevada Arizona Pacific States	4	50,000 250,000 24,558,800
Southern States		34,829,600	United States		357, 925, 428

Number of national banks in each State extended under act of July 12, 1882, to Oct. 31, 1918.

State or Territory.	Num- ber of banks.	State or Territory.	Num- ber of banks.	State or Territory.	Num- ber of banks.
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New England States New York New Jersey Pennsylvania Delaware Maryland	56 50 269 61 86 	Florida	20 9 17 172 8 75 42 	Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma Western States Washington Oregon California Idaho Utah	97 20 11 35 6 16 321 23 23 33 8
District of Columbia. Eastern States Virginia West Virginia North Carolina South Carolina Georgia.	945 34 34 25 16	Michigan Wisconsin Minnesota Iowa Missouri Middle States North Dakota South Dakota	978	Nevada Arizona Alaska. Pacific States United States	103

Number of national banks in each State reextended under the act of July 12, 1882, as amended Apr. 12, 1902, to Oct. 31, 1918.

State or Territory.	Num- ber of banks.	State or Territory.	Num- ber of banks.	State or Territory.	Num- ber of banks.
Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut. New England States. New York. New Jersey. Pennsylvania Delaware. Maryland. District of Columbia. Eastern States. Virginia. West Virginia. North Carolina.	35 33 159 24 63 366 186 56 176 14 29 3 3 464	South Carolina Georgia Alabama Louisiana Texas Arkansas Kentucky Tennessee Southern States Ohio. Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri Middle States	9 4 1 5 1 222 15 ——————————————————————————	North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Western States Washington Oregon California Utah Pacific States United States	2 8 6 1 1 9 1 29 1 1 1 6 1

INCREASES AND REDUCTIONS IN NATIONAL-BANK CAPITAL.

NEW CHARTERS GRANTED AND REFUSED.

During the year ended October 31, 1918, this office received 237 applications for charters for new national banks, with capital of \$15,040,000 as compared with 326 applications received during the preceding year ended October 31, 1917, with capital of \$20,565,000. In this period applications were approved for 193 banks with capital of \$10,805,000. Charters were issued during the same period to 164 banks, with capital of \$13,400,000, as compared with 176 charters, with capital of \$11,590,000, granted during the preceding year.

Applications for charters for 22 banks with proposed capital of \$1,260,000 were rejected, and 35 applications for charters, with proposed capital of \$1,690,000, were abandoned. Rejections were based upon unsatisfactory information received with respect to the financial standing or general character of the applicants, or because the existing banking facilities were considered sufficient for the particular com-

munity.

CAPITAL INCREASES AND REDUCTIONS, AND LIQUIDATIONS.

During the year ended October 31, 1918, 170 national banks increased their capital stock by the sum of \$18,524,000. During the previous year 165 banks increased their capital by \$23,854,990.

Seven national banks reduced their capital during this period by \$427,800. The preceding year 14 banks reduced their capital by

\$898,000.

Forty-seven national banks during this period went into voluntary liquidation (exclusive of 21 consolidating with other national banks), their aggregate capital being \$6,085,000, as compared with 80 banks

liquidating during the preceding year (exclusive of those consolidated with other national banks) with aggregate capital of \$8,697,500. Two banks were placed in charge of receivers during the fiscal year ended October 31, 1918, their combined capital being \$250,000.

These changes resulted in a net increase during the year of 94 banks, with an increase in total capital of national banks of \$15,082,200. The authorized capital stock of 7,765 national banks in operation

October 31, 1918, was \$1,108,124,065.

From 1863, the year in which the national banking system was established, to October 31, 1918, 11,258 national-bank charters were issued, the authorized capital of the banks at organization being \$1,147,355,982.

NATIONAL BANKS ORGANIZED SINCE 1900.

That there has been a demand for national banks with minimum capital of \$25,000, as authorized by the act of March 14, 1900, is evidenced by the fact that from that date to 1918, of the 5,994 banks that have been chartered, the capital being \$390,922,800, there were 3,833 organized under that act, generally with individual capital of \$25,000, although there were a limited number of banks with capital in excess of \$25,000 but less than \$50,000, making the average capital of the banks organized under the act in question approximately \$26,000, the aggregate capital of the 3,833 banks being \$99,910,000.

The 2,161 other banks organized since 1900 with individual capital of \$50,000 or over were capitalized at organization at \$291,012,800, the average capital of these banks being approximately \$134,600.

STATE BANKS CONVERTED INTO NATIONAL BANKS.

Of the national banks organized since 1900, it further appears that 1,068 were conversions of State banks with aggregate capital of \$78,705,300. There were also 1,705 reorganizations of State and private banks, the capital represented being \$128,587,000, and 3,221 banks of primary organization, their capital being \$183,630,500.

A classification of banks organized since March 14, 1900, based upon capital stock, together with the number and capital of national banks reporting on August 31, 1918, in each State and geographical

division is shown in the following table:

Summary, by States, geographical divisions, and classes, of national banks chartered from Mar. 14, 1900, to Oct. 31, 1918, and the paid-in capital stock of all reporting national banks on Aug. 31, 1918.

States, etc.	\$	apital, 25,000.	Car \$25 les	oital, over 5,000 and s \$50,000.	Capi ai	tal, \$50,000 ad over.	To	tal organi- zations	repo	ional banks orting Aug. 31, 1918.
	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital paid in.
New England States.										
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	5 4 5 2	\$125,000 100,000 125,000 50,000	1	\$30,000	7 2 2 29 1 6	\$385,000 200,000 150,000 5,900,000 500,000 750,000	12 7 7 31 1 1	\$510,000 330,000 275,000 5,950,000 500,000 875,000	63 55 48 156 17 67	\$6,965,000 5,235,000 4,935,000 54,180,000 5,570,000 20,149,000
Total	21	525,000	1	30,000	47	7,885,000	69	8, 440, 000	406	97,034,000
Eastern States.										
New York. New Jersey Pennsylvania Delaware Maryland District of Columbia	136 66 249 6 32	3,400,000 1,650,000 6,225,000 150,000 800,000	10 8 24 3 5	317,500 240,000 807,900 95,000 172,000	113 45 235 15 7	20, 920, 000 3, 810, 000 24, 990, 000 1, 930, 000 2, 175, 000	259 119 508 9 52 7	24,637,500 5,700,000 32,022,000 245,000 2,902,000 2,175,000	479 202 832 20 97 14	176, 105, 000 22, 692, 000 117, 189, 000 1, 459, 000 16, 430, 000 7, 427, 000
Total	489	12,225,000	50	1,631,500	415	53,825,000	954	67, 681, 500	1,644	341,302,000
Southern States.										
Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Mississippi. Louisiana. Texas. Arkansas Kentucky. Tennessee.	26 26 27 13 42 9 16 264 40 55	1,609,000 1,050,000 650,000 675,000 325,000 1,050,000 225,000 400,000 6,600,000 1,000,000 1,000,000	14 16 6 3 21 7 12 4 1 95 3 7	501, 900 555, 900 195, 900 102, 900 715, 900 225, 900 379, 500 125, 900 30, 909 3, 958, 500 95, 900 230, 900 270, 900	55 45 39 44 57 34 41 28 25 173 38 43	6,140,000 3,665,000 4,085,000 5,525,000 6,175,000 3,985,000 4,860,000 22,333,000 2,980,000 5,370,000 5,005,000	133 103 71 73 105 54 95 41 42 532 81 98 92	8, 241, 000 5, 270, 000 4, 930, 000 6, 917, 000 6, 725, 000 5, 414, 500 2, 915, 000 5, 290, 000 31, 993, 500 4, 075, 000 6, 275, 000 6, 275, 000	149 116 82 81 97 55 91 33 31 543 75 132 107	20, 879, 000 10, 267, 000 9, 065, 000 9, 597, 000 13, 158, 500 16, 535, 000 16, 620, 000 3, 800, 000 55, 335, 000 57, 776, 000 14, 698, 000 13, 507, 000
Total	664	16,600,000	198	6,481,000	658	77,365,000	1,520	100,446,000	1,592	183,110,000
Middle Western States.										
Ohio Indiana Ildinois Michigan Wisconsin Minnesota Iowa Missouri	187 20 50	2,850,000 2,400,000 4,675,000 500,000 1,250,000 5,000,000 3,125,000 950,000	19 17 23 6 6 19 25 16	658,000 548,000 793,500 190,000 606,000 840,000 510,000		17, 075, 030 11, 400, 000 15, 600, 000 11, 365, 000 4, 075, 000 6, 750, 000 4, 570, 000 18, 285, 000	225 191 316 59 91 258 225 101	20, 583, 000 14, 348, 000 21, 068, 500 12, 055, 000 5, 515, 000 12, 356, 000 8, 535, 000 19, 745, 000	370 258 470 105 147 297 353 131	65, 219, 000 28, 488, 000 78, 255, 000 18, 055, 000 19, 415, 000 24, 560, 000 37, 700, 000
Total	830	20,750,000	131	4, 335, 500	505	89,120,000			2,131	304,698,000
Western States.										
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	91 105 114 84 18 59 28 392	3,650,000 2,275,000 2,625,600 2,850,000 2,100,000 450,000 1,475,000 9,800,000		215,000 220,000 750,000 460,000 335,000 70,000 426,000 155,000 1,100,000	12 16 39 37 26 12 41 13 81	800,000 1,100,000 3,395,000 2,960,000 2,140,000 675,000 3,510,000 750,000 6,615,000	165 114 165 164 120 32 113 46 507	4,665,000 3,595,000 6,770,000 6,270,000 4,575,000 1,195,000 5,411,000 1,605,000 17,515,000	167 125 191 236 128 38 123 43 341	6,310,000 5,580,000 15,525,000 14,037,000 7,700,600 2,190,000 10,690,000 2,830,000 17,146,000
Total	1,037	25,925,000	112	3,731,000	277	21,945,000	1,426	51,601,000	1,392	82,008,000

Summary, by States, geographical divisions, and classes, of national banks chartered from Mar. 14, 1900, to Oct. 31, 1918, and the paid-in capital stock of all reporting national banks on Aug. 31, 1918—Continued.

States, etc.	Capital, \$25,000.		\$23	oital, over 5,000 and s \$50,000.	Capi ai	tal, \$50,000 nd over.	Tot	tal organi- ations.	National banks reporting Aug. 31, 1918.	
·	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital paid in.
Pacific States. Washington. Oregon. California Idaho. Utah. Nevada Arizona Alaska.	39 38 137 44 8 3 5	\$975,000 950,000 3,425,000 1,100,000 200,000 75,000 125,000	3 4 7 6 1	\$110,000 126,000 230,000 200,000 30,000	37 29 143 19 7 9 10	\$4,045,000 2,395,000 29,172,800 1,310,000 1,325,000 1,225,000 600,000 50,000	71	\$5,130,000 3,471,000 32,827,800 2,610,000 1,555,000 1,300,000 755,000	80 84 273 68 24 10 18 3	\$12,260,000 10,226,000 60,006,000 4,030,000 3,405,000 1,435,000 1,550,000
Total	275	6,875,000	22	726,000	255	40, 122, 800	552	47,723,800	560	93, 037, 000
Island possessions.										
Hawaii	3	75,000			3 1	650,000 100,000	6 1	725,000 100,000	3	650,000
Total	3	75,000			4	750,000	7	825,000	3	650,000
Grand total	3,319	82,975,000	514	16,935,000	2,161	291,012,800	5,994	390,922,800	7,728	1,101,839,000

The number and capital, by classes, of conversions, reorganizations, and primary organizations, are shown in the following table:

Summary, by classes, of national banks chartered from Mar. 14, 1900, to Oct. 31, 1918.

G1 10 11 1	Cor	nversions.	Reorg	anizations.		ry organiza- tions.	Total.		
Classification.	Num- ber.	Capital.	Num- ber.	Capital.	Num- ber.	Capital.	Num- ber.	Capital.	
Capital less than \$50,000. Capital \$50,000 or over		\$16,902,500 61,802,800	1,061 644	\$28, 112, 000 100, 475, 000	2,135 1,086	\$54,895,500 128,735,000	3,833 2,161	\$99,910,000 291,012,800	
Total	1 068	78, 705, 300	1,705	128, 587, 000	3,221	183,630,500	5,994	390, 922, 800	

Number of national banks chartered in each month from Mar. 14, 1900, to Oct. 31, 1918.

Months.	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918
January February March April May June July August September October November December	6 46 66 95 46 44 20 25	36 31 35 30 54 40 41 27 23 27 32 36	40 28 41 50 50 42 38 42 38 33 36 54	34 50 56 51 47 58 43 36 31 57 20 32	36 35 42 46 42 43 22 38 32 43 36 45	45 39 50 42 49 48 37 44 35 36 23 38	45 41 41 43 45 42 32 33 31 41 27 41	40 42 50 46 52 55 40 39 46 38 19 23	32 36 39 34 33 21 37 20 14 18 21 18	28 20 22 26 24 44 28 32 24 22 23 27	28 29 37 26 21 40 19 12 27 22 12 18	12 13 39 28 20 21 13 15 15 15 11	16 14 19 15 22 14 16 15 20 15 6 14	16 16 16 25 23 14 12 11 13 6 6	10 9 10 25 24 21 21 13 23 24 6 14	19 19 9 13 11 9 6 15 12 11 10 4	9 9 8 7 16 10 10 16 13 10 5	13 14 11 14 21 27 16 24 9 13 12 20	11 14 12 14 9 14 14 19 20 5
Total	398	412	492	515	460	486	462	490	323	320	291	206	186	167	200	138	122	194	132

Number and classification of national banks chartered during the year ended Oct. 31, 1918.

,	Con	versions.	Reor	ganizations.		ary organi- ations.	Total.		
Months.	Num- ber.	Capital.	Num- ber.	Capital.	Num- ber.	Capital.	Num- ber.	Capital,	
November December January February March April May June July August Eeptember October	6 5 5 2 5 5 2 3 5 7	\$110,000 305,000 200,000 725,000 50,000 915,000 75,000 475,000 475,000 405,000	3 2 3 2 3 1 3	\$75,000 4,325,000 100,000 90,000 180,000 25,000 155,000	8 12 6 6 8 6 4 12 8 13 10 5	\$305,000 480,000 325,000 450,000 350,000 325,600 510,000 285,000 650,000 185,000	12 20 11 14 12 14 9 14 14 19 20 5	\$415,000 860,000 525,000 5,500,000 600,000 1,355,000 450,000 940,000 875,000 1,110,000 1,85,000	
Total	49	3,585,000	17	4,950,000	98	4,865,000	164	13,400,000	

CHANGES OF TITLES OF NATIONAL BANKS.

During the past year 46 national banking associations, having complied with all the requirements of law, were authorized to change their corporate titles. In 29 cases the changes were made for the purpose of eliminating the word "German," or words of like import.

The following is a list of the banks concerned in the changes, with date of approval indicated:

Change of corporate title, 1918.

No.	Title and location.	Date	э.
01100	m. D. A.	1917	7
9 599	The First National Bank of Lordsburg, Cal., to "The First National Bank of La Verne" (to conform to the name of the place which has been changed to La Verne)	Nov.	9
8199	The Citizens German National Bank of Hammond, Ind., to "Citizens National Bank of Hammond"	Dec.	7
9400	The Scandinavian-American National Bank of Minneapolis, Minn., to "The Midland		•
6701	National Bank of Minneapolis". The German National Bank of Northern Kansas at Beloit, Kans., to "The Union	Dec.	10
0,01	National Bank of Beloit"	Dec.	31
		1918	3
1316	The National Newark Banking Company, Newark, N. J., to "The National Newark and Essex Banking Company of Newark".	Jan.	
2 524	The German National Bank of Cincinnati, Ohio, to "The Lincoln National Bank of	Jan.	2
2 726	Cincinnati" The German National Bank of Newport, Ky., to "The American National Bank of	Jan.	11
	Newport"	Jan.	12
8318	The German National Bank of Little Rock, Ark., to "The American National Bank of Little Rock".	Jan.	12
252	The First-Second National Bank of Pittsburgh, Pa., to "First National Bank at		
9042	Pittsburgh". The German American National Bank of St. Joseph, Mo., to "The American National	Jan.	18
	Bank of St. Joseph"	Jan.	18
8 615	The Albany County National Bank of Laramie City, Wyo., to "The Albany National Bank, Laramie".	Jan.	18
62 72	The Tootle-Lemon National Bank of St. Joseph, Mo., to "The Tootle-Lacy National		18
8864	Bank of Saint Joseph"	Jan.	19
£170	Vincennes". First-National Bank of Commerce of Hattiesburg, Miss., to "First National Bank of	Jan.	18
517 6	Hattiesburg"	Jan.	18
1847	The German National Bank of Covington, Ky., to "The Liberty National Bank of Covington".	Jan.	18
3 862	The Yakima National Bank of North Yakima, Wash., to "The Yakima National		
4744	Bank" (name of place changed to Yakima). The National German American Bank of Wausau, Wis., to "American National Bank	Jan.	25
2.11	of Wausau"	Feb.	1

Change of corporate title, 1918-Continued.

No.	Title and location.	Date	э.
		191	7
11097	The Farmers & Merchants National Bank of Opheim, Mont., to "First National Bank of	TR. 3.	
8125	Opheim". The German American National Bank of Redfield, S. Dak., to "The American Nat	Feb.	,
4592	Bank of Redfield". The Citizens National Bank of Independence, Kans., to "Citizens-First National Bank	Feb.	1
5212	of Independence". The German National Bank of Marietta, Ohio, to "The Central National Bank of	Feb.	1 2
10969	Marietta". The Farmers and Merchants National Bank of Kimberly, Idaho, to "First National Bank of Kimberly".	Mar.	4
4602	The German National Bank of Beaver Dam, Wis., to "The American National Bank	Mar.	2
832 8	of Beaver Dam". The German National Bank of Columbus, Nebr., to "The Central National Bank of Columbus".	Apr.	1
4655	The German American National Bank of Little Falls, Minn., to "The American National Bank of Little Falls"	May	
6238	The First National Bank of Colorado City, Colo., to "The City National Bank of Colorado Springs" (the city of Colorado City having been annexed to Colorado Springs).	May	1
10749 3613	The German National Bank of Victoria, Kans., to "The First National Bank of Victoria" The German American National Bank of Lincoln, Ill., to "The American National	May	1
3296	Bank of Lincoln". The Commercial German National Bank of Peoria, Ill., to "The Commercial National	May	2
10708	Bank of Peoria". The Germania National Bank of Charleston, S. C., to "The Atlantic National Bank of	Мау	2
7098	Charleston". The German American National Bank of Mason, Tex., to "The Mason National Bank"	May May	3
7725	The German American National Bank of Fort Wayne, Ind., to "The Lincoln National	May	3
4054	Bank of Fort Wayne" The Teutonia National Bank of Dayton, Obio, to "The American National Bank of Dayton"	June	٠
4305 6853	The German National Bank of Ripon, Wis., to "The American National Bank of Ripon" The Germania National Bank of Milwaukee, Wis., to "The National Bank of Commerce	June	
2261	of Milwaukee". The German National Bank of Allegheny, Pa., to "The National Bank of America at	June	
4469	Pittsburgh" (Allegheny having been annexed to Pittsburgh) The German American National Bank of Aurora, Ill., to "The American National	June	
7238	Bank of Aurora". The German National Bank of Weatherford, Okla., to "The Liberty National Bank of	June	1
3770	Weatherford". The German American National Bank of Fekin, Ill., to "The American National Bank	June	1
4250	of Pekin". The Anniston City National Bank, Anniston, Ala., to "The Anniston National Bank".	June July	1
9864	The German-American National Bank of Arlington, Iowa, to "The American National Bank of Arlington"	July	
6403	The German-American National Bank of Shawano, Wis., to "The Wisconsin National	July	
4628	The First National Bank of Elizabeth City, N. C., to "The First & Citizens National	July	2
2 395	Bank of Elizabeth City". The Bennington County National Bank of Bennington, Vt., to "The County National Bank of Bannington".	Aug.	-
555 8 0 47	The First National Bank of Fond du Lac, Wis., to "First-Fond du Lac National Bank". The Citizens National Bank of Pella, Iowa, to "The Farmers National Bank of Pella".	Aug. Sept.	3

VOLUNTARY LIQUIDATION OF NATIONAL BANKS.

Under the provisions of section 5220 of the Revised Statutes, 68 national banking associations with aggregate capital of \$16,165,000, and with assets at the last report prior to liquidation of \$210,449,601, were placed in voluntary liquidation. Of this number 11 with capital of \$3,405,000 and assets of \$48,662,163 were consolidated with other national banks; five with capital of \$2,150,000 and assets of \$20,273,929 were absorbed by other national banks; five with capital of \$4,525,000 and assets of \$73,855,604 reorganized as national banks under new charters; three with capital of \$350,000 and assets of \$4,215,403, charters of which expired by limitation, were reorganized as State banks; 16 with capital of \$4,435,000 and assets of \$52,792,638 were absorbed by or consolidated with State banks or trust companies; 23 with capital of \$1,125,000 and assets of \$10,239,926 liquidated and reorganized as State banks, and five with aggregate

capital of \$175,000 and assets of \$409,934 liquidated for the purpose of discontinuing business. In the latter class there was one bank with authorized capital of \$25,000 which had been chartered but never opened for business. It is also noted in this connection that of the 21 banks with aggregate capital of \$10,080,000 which liquidated for the purpose of reorganizing as national banks or for consolidation with other national banks, generally in the case of consolidation there was an increase in the capital stock of the absorbing bank, and the new increased stock was issued to the shareholders of the liquidated associations.

In the following table are shown, by States and geographical divisions, the number and capital of national banks organized, placed in charge of receivers, and voluntarily liquidated during the year

ended October 31, 1918:

National banks organized, failed, and reported in voluntary liquidation during the year ended Oct. 31, 1918.

	Or	ganized.		Faile	ed.	v	oluntarily li	quidated.
States.	Num- ber.	Author- ized capital.	Num- ber.	Capital.	Gross assets.	Num- ber.	Capital.	Gross assets.
MassachusettsConnecticut	5	\$800,000				i	\$500,000	\$5, 255, 678. 0 8
Total New England States	5	800,000				1	500,000	5, 255, 678. 0 8
New York New Jersey Pennsylvania Delaware Maryland	2 1 8 2	50,000 25,000 225,000 450,000				1 2 6 3	1,000,000 1,150,000 2,500,000 160,000	17,508,927.27 22,470,085.38 24,089,986.62 1,617,433.04
Total Eastern States	13	750,000				12	4,810,000	65, 686, 432, 31
Virginia. West Virginia. North Carolina South Carolina	4 1 2 4	200,000 100,000 150,000 125,000				1	150,000	769, 708. 57
Georgia Florida Alabama Mississippi	$\begin{array}{c} 1 \\ 1 \\ 2 \end{array}$	75,000 25,000 50,000	1	\$50,000	\$447 ,9×7.3 3	3 1 1 1	125,000 59,000 25,000 50,000	414, 474. 01 162, 783. 42 207, 309. 53 288, 257. 18
Louisiaña Texas Arkansas Kentucky Tennessee	10 10 10	275,000 580,000 450,000				1 7 1 5	50,000 305,000 30,000 740,000	514, 493. 01 2, 221, 887. 77 219, 567. 79 8, 963, 814. 42
Total Southern States.	38	2,090,000	1	50,000	447, 987. 33	21	1,525,000	13,762,295.70
Ohio Indiana Illinois Michigan Wisconsin Minnesota	3 1 5 5 8	4,050,000 300,000 135,000 355,000 1,225,000				3 3 4 1 1	4,025,000 525,000 325,000 25,000 200,000	68,330,806.81 5,838,194.00 3,639,904.25 335,870.77 2,480,423.80
lowa Missouri	3	130,000 75,000				1	1,500,000	10,513,008.03
Total Middle Western States.	26	6,270,000				13	6,600,000	91,188,267.66
North Dakota	8 2 7	375,000 55,000 175,000 400,000				3 1 1	75,000 25,000 100,000	746,194.39 268,727.80 3,747,660.32
Montana Wyoming Colorado	15 2 5	50,000 250,000				i	50,000	189,251.63

National banks organized, failed, and reported in voluntary liquidation during the year ended Oct. 31, 1918—Continued.

	Or	ganized.		Fail	ed.	Voluntarily liquidated.			
States.	Num- ber.	Author- ized capital.	Num- ber.	Capital.	Gross assets.	Num- ber.	Capital.	Gross assets.	
New Mexico Oklahoma	2 13	\$50,000 720,000				8	\$450,000	\$6,785,158.38	
Total Western States	54	2,075,000				14	700,000	11,736,992.5	
Washington Oregon. California Idaho Utah Arizona	3 3 12 5 1 4	265,000 110,000 590,000 125,000 25,000 300,000	1	\$200,000	¹\$1,690,572.33	1 6	1,000,000	8, 259, 546. 76 14, 560, 388. 1	
Total Pacific States	28	1,415,000	1	200,000	1,690,572.33	7	2,030,000	22,819,934.8	
Total United States	164	13,400,000	2	250,000	2, 138, 559. 66	68	16, 165, 000	210, 449, 601. 1	

¹ Figures are for eall for Aug. 31, 1918.

FAILURES AND SUSPENSIONS OF NATIONAL BANKS.

Two national banks, with aggregate capital of \$250,000, were placed in charge of receivers during the year ended October 31, 1918. In the year ended October 31, 1917, 6 banks, excluding 1 which was subsequently restored to solvency, failed, with aggregate capital of \$1,180,000 and liabilities of \$4,947,482.

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 outstanding at date of failure are

shown in the following table:

Title and location of bank.	Charter No.	Date of authority to commence business.	Date of appointment of receiver.	Capital stock.	Circula- tion out- standing at date of failure.
First National Bank, St. Cloud, Fla Santa Rosa National Bank, Santa Rosa, Cal.	9707 3558	Mar. 24,1910 Sept. 15,1886	Jan. 2,1918 Oct. 18,1918	\$50,000 200,000	\$17,500 149,000
Total (2 banks)				250,000	166,500

¹ Suspended Dec. 31, 1917.

The first failure of a national bank was in 1865; from that date until the close of business on October 31, 1918, the number of such banks placed in charge of receivers was 588. Of this number, however, 37 were subsequently restored to solvency and permitted to resume business. Exclusive of liabilities to shareholders and owners of circulating notes, the liabilities of the 588 national banks placed in the charge of receivers are stated at approximately \$290,000,000. The total capital of these failed banks was \$96,020,920, while the book or nominal value of the assets administered by receivers under the supervision of this bureau aggregated \$399,740,238, and the total cash thus far realized from the liquidation of these assets has amounted to \$203,382,329. In addition to this amount, how-

ever, there has been realized from assessments of \$51.040.740 levied against stockholders the sum of \$24,325,242, making the total cash collections from all sources \$227,707,571, which have been disbursed as follows:

In dividends to creditors on claims proved, amounting to \$209,746,568, the sum of	\$160, 476, 308
In payment of loans and other disbursements discharging liabilities of the bank other than those of the general creditors	46, 177, 950
In payment of legal expenses incurred in the administration of such receiverships	5, 880, 993
In payment of receivers' salaries and other expenses of receiverships There has been returned to shareholders in rebates on assessments levied	10, 390, 834 3, 734, 374
Leaving a balance in the hands of the Comptroller and the receivers of Total	$\frac{1,047,112}{227,707,571}$

In addition to the funds thus distributed there had been returned, up to the close of business on October 31, 1918, to agents for shareholders, to be liquidated for their benefit, assets having a nominal

value of \$15,255,618.

The book or nominal value of the assets of the 34 national banks that are still in charge of receivers amounted to \$44,599,582. The receivers had realized from these assets at the close of business on October 31, 1918, the sum of \$23,315,750, and had collected from the shareholders on account of assessments levied against them to cover deficiencies in assets the further sum of \$1,957,665, making the total collections from all sources in the liquidation of current or active receiverships the sum of \$25,273,415, which amount has been disbursed as follows:

Total assets taken charge of by receivers (as above)	\$44, 599, 582
Dividends to creditors (to Sept. 30, 1918)	18, 748, 359
other than those to the general creditors	3, 992, 720
Legal expenses	577, 387
Receivers' salaries	440.886
All other expenses of administration	509, 984
Leaving a balance in the hands of the Comptroller and the receivers of	1, 004, 079
Total	95 979 415

The collections from the assets of the 554 national banks, the affairs of which have been finally closed, amounted to \$180,066,579, and, together with the collections of \$22,367,577 from assessments levied against the shareholders, make a total of \$202,434,156, from which, on claims proved aggregating \$184,108,859, dividends amount-

ing to \$141,727,949 were paid.

The average rate of dividends paid on claims proved was 76.98 per cent, but, including offsets allowed, loans paid, and other disbursements with dividends, creditors received on an average 83.57 per cent. The expenses incident to the administration of these 554 trusts—that is, receivers' salaries and legal and other expenses amounted to \$14,743,570, or 4.15 per cent of the nominal value of the assets and 7.28 per cent of the collections from assets and from The outstanding circulation of these banks at the date of failure was \$28,061,431, which was secured by United States bonds on deposit in the Treasury of the face value of \$30,303,550. The assessments against shareholders averaged 51.01 per cent of their holdings, while the collections from the assessments levied were 48.29 per cent of the amount assessed. The total amount disbursed during the current year to the creditors of 30 of the insolvent banks, in the 45 dividends declared, was \$2,486,876.

In the table following is summarized the condition of all insolvent national banks, the closed and active receiverships being shown separately:

Items.	Closed receiverships,	Active re- ceiverships, 34.	Total, 588.
Total assets taken charge of by receivers	\$ 355,140,656	\$44,599,582	\$399, 740, 238
Disposition of assets: Collected from 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.	31,611,413 124,001,584 15,255,618	23, 315, 750 4, 258, 844 4, 084, 457 12, 940, 531	203, 382, 329 35, 870, 257 128, 086, 041 15, 255, 618 17, 145, 993
Total	355,140,656	44,599,582	399, 740, 238
Collected from assets as above. Collected from assessment upon shareholders	180,066,579 22,367,577	23,315,750 1,957,665	203, 382, 329 24, 325, 242
Total collections	202, 434, 156	25, 273, 415	227,707,571
Disposition of collections: Leans paid and other disbursements. Dividends paid Legal expenses Receivers' salaries and other expenses Amount returned to shareholders in cash Balance in hands of Comptroller or receivers	141,727,949 5,303,606 9,439,964 3,734,374	3,992,720 18,748,359 577,387 950,870 1,004,079	46, 177, 950 160, 476, 308 5, 880, 993 10, 390, 834 3, 734, 374 1, 047, 112
Total	202, 434, 156	25, 273, 415	227,707,571
Capital stock at date of failure. United States bonds held at failure to secure circulating notes. Amount realized from sale of United States bonds held to secure	² 90, 805, 920 30, 303, 550	5,215,000 4,002,500	96,020,920 34,306,050
circulating notes. Circulation outstanding at failure Amount of assessment upon shareholders Claims proved.	46,316,790	3,154,858 3,955,568 4,723,950 25,637,709	35,310,582 32,016,999 51,040,740 209,746,568

¹ Includes 37 banks restored to solvency.
² Includes capital stock of 37 banks restored to solvency.

The affairs of 14 insolvent banks were closed during the year ended October 31, 1918, and in the accompanying table appears information relative to the capital, date of appointment of receiver, and per cent of dividends paid to creditors.

Closed receiverships.

Title.	Location.	Date receiver appointed.	Capital.	Per cent dividends paid to creditors.
Union National Bank First National Bank Do Do Yates Center National Bank First National Bank Americus National Bank First National Bank Do Do Do Ben Hill National Bank First National Bank First National Bank Lemasters National Bank	Mineral Point, Wis La Fayette, Ga Sutton, Nebr Yates Center, Kans Elizabeth, Pa Americus, Ga Corning, Iowa Johnston City, Ill Toccoa, Ga New Richmond, Ohio Fitzgerald, Ga.4 Aspinwall, Pa	Oct. 12, 1909 July 19, 1913 Nov. 5, 1913 Dec. 5, 1913 Dec. 19, 1913 Feb. 3, 1914 June 22, 1914 Aug. 17, 1914 Nov. 22, 1915 Nov. 30, 1915 Mar. 6, 1916 Sept. 7, 1916	\$300,000 100,000 50,000 25,000 50,000 100,000 50,000 75,000 80,000 50,000 25,000 25,000	90.50 14.50 64.50 60.50 45.50

¹ Includes interest in full to all creditors who had not waived interest.

² With 20.68 per cent of interest.

With 48.13 per cent of interest.
Second failure; formerly "Third National Bank."

With 58.73 per cent of interest.

With interest in full.

CAUSES OF FAILURES.

Two hundred and twenty-two, or over one-third, of the 588 failures of national banks were attributable to criminal acts. In 45 of the 222 instances defalcation of officers was the cause, in 128 fraudulent management, and in 49 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 114 of the failures. In 62 of the 114 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 table are shown the number and percentages of failures from principal causes.

Causes.	Number.	Per cent.
Involving criminal actions Defalcation of officers 45 Fraudulent management 128 Wrecked by cashier 46	222	37.8
Wrecked by defalcation bookkeeper 1 Wrecked by assistant cashier 2 Involving unlawful acts 5 Excessive loans to officers 62 Excessive loans to others 52	114	19.4
Deprecastion Obassets -	83	14.1
Failure of large debtors. Injudicious banking. Closed by run or in anticipation. No record of cause.	139 9	2.1 23.6 1.5 1.5
Total	588	100.0

Principal causes of failures of national banks.

LEGISLATION RECOMMENDED.

In my annual report a year ago I earnestly asked for certain remedial legislation. Some of the recommendations made have been acted upon during the past year. I again respectfully repeat those recommendations which have not been acted upon, being more convinced than ever of their importance, in the light of further experience. These are as follows:

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 LIMIT DIRECT AND INDIRECT LOANS TO ONE INDIVIDUAL, FIRM, OR CORPORATION.

Second. 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 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.

Third. 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.

Fourth. 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 association 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."

Bank's 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 stockholders and the wrongdoers escape.

AUTHORITY FOR REMOVAL OF DIRECTORS GUILTY OF PERSISTENT VIOLATIONS OF THE NATIONAL-BANK ACT.

Fifth. 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 DIRECTOR'S OATHS.

Sixth. 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.

Seventh. 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 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.

Eighth. 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.

Ninth. That section 5197, United States Revised Statutes, be so amended as to authorize a national bank to make an interest 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 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.

Tenth. That the laws of the respective States in regard to overdrafts be made applicable to national banks in those States, 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, others, and employees of banks who knowingly overdraw their accounts are guilty of felony and may be imprisoned.

TO LIMIT INTEREST PAID ON DEPOSITS.

Eleventh. 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 BIGHT OR TEN TIMES CAPITAL AND SURPLUS.

Twelfth. 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 observation 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.

Thirteenth. 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 specifically 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 carrying on its business in the District of Columbia.

TO REQUIRE OFFICERS AND EMPLOYEES TO GIVE SURETY BONDS.

Fourteenth. 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.

Fifteenth. 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.

Sixteenth. 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.

Seventeenth. 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 frequently have occasion to complain bitterly of the scant information laid before them by their officers in charge.

RECHARTERED BANKS SHOULD BE ALLOWED TO USE BANK-NOTE PLATES OF ORIGINAL BANK.

Eighteenth. 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 provise 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 \$5,543,920 of unissued currency belonging to banks whose charters were renewed was destroyed during the two fiscal years ending October 31, 1917.

ENGRAVED SIGNATURES FOR NATIONAL-BANK NOTES.

Nineteenth. That the engraving of the signatures of the bank's officers on national-bank note plates be authorized.

TO AUTHORIZE NATIONAL BANKS TO ESTABLISH BRANCHES IN THE UNITED STATES.

Twentieth. 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.

district and patry in about received an established only in that portion of the State which is in the same Federal reserve district as the parent bank.

No national bank should be permitted, however, in this country, to have more than 12 branches. The capital of the parent bank should 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-first. That national banks be permitted to establish branches in Alaska and in the insular possessions of the United States.

TO PROVIDE A PENALTY FOR MAKING FALSE FINANCIAL STATEMENTS FOR THE PURPOSE OF OBTAINING CREDIT FROM NATIONAL BANKS.

Twenty-second. 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, wilfully 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.

Twenty-third. It is 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.

The penalties provided by the criminal statutes of the various States for house-breaking and burglary vary and it frequently happens that criminals guilty of such offenses, if apprehended, are not adequately punished.

TO LIMIT INVESTMENT IN BANK BUILDING.

Twenty-fourth. 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.

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.

TO AUTHORIZE UNITED STATES TREASURER TO SELL BONDS SECURING CIRCULATION 30 DAYS AFTER A BANK GOES INTO LIQUIDATION.

Twenty-fifth. 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, however, 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.

TO REQUIRE TWO SIGNATURES TO ALL "CHARGE TICKETS."

Twenty-sixth. That provision be made whereby no national bank shall have the right to make a charge against the account of a depositor except on a charge ticket or order signed by at least two officers of the bank.

The ease and freedom with which certain bank officers are permitted to sign "charge tickets" and "debit slips" against the credit balances of depositors has been much abused, and has led to serious frauds and defalcations.

TO PROVIDE FOR VACATIONS AND ROTATION OF BOOKKEEPERS, ETC.

Twenty-seventh. That the Comptroller's Office be given authority to require national banks to shift their bookkeepers and other employees from time to time from one desk or service to another, so as to make it more difficult, if not impossible, for employees of banks to hide their defalcations or to manipulate the books.

TO REQUIRE LONG DORMANT BALANCES TO BE DEPOSITED IN UNITED STATE TREASURY.

Twenty-eighth. That the Congress consider the desirability of passing a law requiring all national banks to pay into the Treasury of the United States all sums of money held by them to the credit of depositors who have not checked against their account or who have not added to their balance by new deposits (exclusive of items which may have been credited to those accounts by the bank itself on account of interest or other collections not made directly by the depositor) for a period of seven years or more, such sums when transferred to the Treasury by the national banks to be accompanied with all information which the bank may possess as to the whereabouts or last known address and next of kin of the depositor. It may be well to require banks, before thus turning over these dormant balances, to publish a list of them twice in a daily newspaper, in or nearest to the city or town in which the bank is located.

Reports made to this office show that the national banks held on March 5, 1917, \$27,000,000 of money on inactive accounts, belonging to 736,000 customers who have made no deposits and who have drawn no checks on their accounts for a period of five years or more.

TO ALLOW BANKS TO DEDUCT UNITED STATES BONDS FROM TAXABLE ASSETS.

Twenty-ninth. That section 5219, United States Revised Statutes, be so amended as to provide that in determining the value of the shares of national banks for the purposes of taxation by State authorities, the par value of any bonds or other interest-bearing obligations of the United States Government owned by a national bank shall be deducted from its assets. This is desirable in order that the ownership of United States Government bonds by national banks may secure to these banks the benefit of the same exemption that the ownership of certain State securities in the hands of State banks gives.

The passage of such an amendment would furthermore greatly increase the desirability, from an investment point of view, with all national banks, of United States Government bonds.

TO INSURE OR GUARANTEE ALL DEPOSITS FOR \$5,000 OR LESS.

Thirtieth. That legislation be enacted to provide for the Federal insurance or guarantee of bona fide deposits of national banks where the balance to the credit of any one individual amounts to a sum not exceeding \$5,000, and upon which interest not exceeding 3 per cent per annum is paid. It is also recommended that it be made discretionary with the national banks as to whether or not they shall take advantage of the provisions of such a law.

The main arguments in favor of the adoption of such a plan as this are—

First. That it would bring from its hiding places many millions of dollars of hoarded money in all parts of the country.

Second. That such a guaranty law would afford complete security to some 16,000,000

depositors in the national banks whose balances amount to \$5,000 or less.

Third. That such a law would largely prevent in the future runs on national banks,

with the disturbances and panics which they sometimes precipitate.

Fourth. That the application of this law would contribute more to the unification and solidarity of the entire banking system than anything else that could be done at this time.

A circular letter addressed by the Comptroller of the Currency to all national banks under date of June 5, 1918, is published as Exhibit A to this report.

LEGISLATION ENACTED RELATING TO NATIONAL BANKS.

A number of acts have been passed by Congress during the past year which amend the national bank act or affect the operations of national banks. Those provisions which relate specifically to the operations of national banks are published in the appendix. These may be briefly summarized as follows:

(1) Section 8 of the act approved April 4, 1918, known as the third Liberty bond act, authorizes the Secretary of the Treasury to leave on deposit with banks which subscribe for themselves or for their customers to the third Liberty loan the proceeds of such subscrip-

tions under appropriate safeguards and restrictions.

(2) Section 20 of the act approved April 5, 1918, known as the war finance act, amends section 5202, Revised Statutes, so as to exempt from the liabilities which may be incurred by national banks

those incurred under the provisions of the war finance act.

(3) The act of September 24, 1918, entitled "A supplement to the second Liberty bond act," amends section 5200, Revised Statutes. This section limits the amount that may be loaned by any national bank to any one person to 10 per cent of the capital and surplus of the lending bank. Under this amendment loans secured by Liberty bonds may be made in excess of the 10 per cent limit under regulations prescribed by the Comptroller with the approval of the Secretary of the Treasury.

Pursuant to this act the following regulations were prescribed:

Section 5200 of the Revised Statutes of the United States, as amended by the supplement to the second Liberty bond act approved September 24, 1918, in effect permits any national bank, in accordance with such amendment and regulations prescribed pursuant thereto, to lend to a single borrower an amount in excess of 10 per cent of such bank's unimpaired capital and surplus, provided such excess is secured by at least a like face amount of Liberty bonds or certificates of indebtedness of the United States. The power of national banks to lend upon the security of Liberty bonds and certificates of indebtedness has been thus greatly increased.

Substantially the effect of this amendment and the amended regulations which have been prescribed pursuant thereto is to permit, until November 1, 1919, any national bank to lend to a single borrower, upon the conditions indicated below, as follows:

1. An amount not in excess of 10 per cent of the bank's unimpaired capital and surplus, whether or not secured in whole or in part by Liberty bonds or certificates of indebtedness, as permitted by section 5200, Revised Statutes, prior to this amendment, and

2. An additional amount, not in excess of 10 per cent of the bank's unimpaired capital and surplus, secured by at least a like face amount of Liberty bonds or certificates of indebtedness, as permitted by this amendment to section 5200, Revised

Statutes, and

3. A further additional amount (not limited) in excess of the sum of the two foregoing amounts—that is, in excess of 20 per cent of the bank's unimpaired capital and surplus—which must be directly secured by at least \$105 face amount of Liberty bonds or United States certificates of indebtedness for each \$100 of such loans, pursuant to general or specific authority conferred upon the officers of the bank by its board of directors, as permitted by the regulations prescribed pursuant to this amendment to section 5200, Revised Statutes.

Section 5200 of the Revised Statutes of the United States, as amended by section 6 of an act entitled "Supplement to the second Liberty bond act," approved September

24, 1918, reads as follows:

"SEC. 5200. The total liabilities to any association, of any person, or of any company, corporation, or firm for money borrowed, including in the liabilities of a company or firm the liabilities of the several members thereof, shall at no time exceed 10 per centum of the amount of the capital stock of such association actually paid in and unimpaired and 10 per centum of its unimpaired surplus fund: Provided, however, That (1) the discount of bills of exchange drawn in good faith against actually existing values, (2) the discount of commercial or business paper actually owned by the person, company, corporation, or firm negotiating the same, and (3) the purchase or discount of any note or notes secured by not less than a like face amount of bonds of the United States issued since April 24, 1917, or certificates of indebtedness of the United States, shall not be considered as money borrowed within the meaning of this section; but the total liabilities to any association, of any person or of any company, corporation, or firm upon any note or notes purchased or discounted by such association and secured by such bonds or certificates of indebtedness shall not exceed (except to the extent permitted by rules and regulations prescribed by the Comptroller of the Currency, with the approval of the Secretary of the Treasury) 10 per centum of such capital stock and surplus fund of such association."

Under authority of section 5200, Revised Statutes, as thus amended, the Comptroller of the Currency, with the approval of the Secretary of the Treasury, has pre-

scribed the following amended regulations:

"Until November 1, 1919, or until such later date as the Comptroller of the Currency, with the approval of the Secretary of the Treasury, may prescribe, any national bank may purchase or discount, pursuant to general or specific authority conferred upon the officers of the bank by its board of directors, the note or notes of a person, firm, company, or corporation maturing in not more than six months from the date of such purchase or discount, in an amount in excess of 10 per cent of the aggregate amount of the capital stock actually paid in and unimpaired and the unimpaired surplus fund of such bank: Provided, Any such note or notes shall be directly secured by at least 105 per cent of bonds or certificates of indebtedness of the United States issued since April 24, 1917; that is to say, there must be pledged as security for each \$100 so loaned at least \$105 face value of Liberty bonds or certificates of indebtedness. The amount which a national bank may thus lend upon Liberty bonds and certificates of indebtedness under section 5200, Revised Statutes, as amended September 24, 1918, and pursuant to this amended regulation, is in addition to other loans which such national bank is permitted to make, whether or not such other loans be secured in whole or in part by Liberty bonds or certificates of indebtedness."

(4) The act of September 26, 1918, amends sections 4, 11, 16, 19, and 22 of the Federal reserve act, and sections 5208 and 5209, Revised Statutes. These amendments directly affect the operations of national banks in the following particulars:

(a) The amendment to section 11, subsection (k) of the Federal reserve act, broadens the trust and fiduciary powers of national banks

and makes it possible for such banks to exercise these powers on a basis of substantial equality with competing State corporations.

(b) The amendment to section 19 authorizes the Federal Reserve Board to change the reserve status of banks located in the outlying districts of reserve or central reserve cities.

(c) The amendment to section 22 of the Federal reserve act, which relates to transactions between member banks and their officers or

directors, clears up many of the ambiguities of that section.

(d) The amendment to sections 5208 and 5209, Revised Statutes, which statutes prescribe penalties for false statements made with intent to defraud by officers or directors of national banks, and penalties for embezzlement, abstraction, or willful misapplication of funds on the part of such officers and directors, makes subject to these penalties officers and directors of Federal reserve banks and receivers of national banks. This amendment also modifies to some extent the penalties prescribed.

(5) The act of May 23, 1918, authorizes national banks to make

contributions to the American Red Cross.

(6) The act of November 7, 1918, provides for the consolidation of national banks without requiring the liquidation of either.

NATIONAL-BANK SUBSCRIPTIONS TO THE RED CROSS.

As empowered by act of Congress approved May 23, 1918, a large number of the national banks of the country took advantage of that

authority to subscribe to the Red Cross.

The reports of the banks to this office show that subscriptions to the Red Cross by the national banks, from the passage of the act to the present time, have amounted to \$2,948,164 these contributions being made by 3,088 banks—about 40 per cent of the total number.

Of this amount, \$1,001,110 was subscribed by 48 national banks in the central reserve cities of New York, Chicago, and St. Louis; \$873,703 by 210 national banks in other reserve cities; and \$1,073,351 by 2,830 country banks.

One hundred sixty-three national banks in reserve and central reserve cities, and 4,503 country banks reported no subscriptions.

NATIONAL BANK EMPLOYEES IN ARMY AND NAVY.

The national banks of the country reported on November 1, 1918, that the total number of their officers and employees on that date was 86,845, including 59,306 men and 27,539 women. They also reported that up to that date 17,520 of their employees had left the banks to enter the service of the Army and Navy, 14,292 entering the Army and 3,228 the Navy, including the Marine Corps.

These figures tell us that the proportion of employees entering Army and Navy to the total number of male employees of all national banks on November 1, 1918, was 29.54 per cent, or, if we should add to the total number of men employed by the national banks on November 1, which was 59,306, the 17,520 who had left to enter our

military and naval forces the sum is 76,826.

It thus appears that of the 76,826 men employed by the national banks during the period of the war, 17,520, or, say, 22.80 per cent, of the total males employed enlisted in the service of the Army or Navy.

This is a patriotic and stimulating showing for the banking pro-

fession, and compares very favorably with other occupations.

The number of men in the United States 18 years of age or older is estimated at 36,000,000; the total number who had gone into the Army—up to the time of the signing of the armistice, November 11—including officers, was 3,510,956; into the Navy, including officers, regular enlisted men, the Naval Reserve, and Coast Guard—all in active service—was 512,819, or a total for both Army and Navy of 4,023,775.

It therefore appears that although the number of men 18 years of age and older in the United States who enlisted in the Army and Navy constituted only about 11 per cent of the total number; the proportion of the males who went from the national banks of the country into the Army and Navy at their country's call was 22.80 per cent, or more than twice the general average.

The 25 Reserve cities whose national banks furnished to the Army and Navy the highest percentage of their total employees (excluding

cities whose national banks sent less than 50 men) were:

City.	Percentage of employees entering service to total num- ber of male em- ployees, Nov. 1, 1918.	Number of employees entering service up to Nov. 1, 1918.
Wichita. Minneapolis Des Moines Sioux City Oklahoma City. Spokane Nashville. Omaha Tulsa Dallas. San Antonio.	79. 41 78. 76 64. 20 63. 53 61. 40. 57. 89 57. 60 55. 43 53. 89 50. 00 49. 70	54 304 52 54 70 66 72 143 97 163
Jacksonville Seattle. St. Paul Portland. Columbus. Kansas City (Mo.). Houston. Atlanta. Boston. Detroit.	48. 39 48. 20 47. 40 43. 98 41. 38 41. 09 40. 55 40. 00 38. 37 38. 20	75 107 137 98 60 203 88 114 358
Richmond Washington Chicago St. Louis	38. 20 36. 96 35. 18 34. 94 34. 64	95 127 667 247

The 12 Reserve cities whose national banks sent the largest number of men into the Army and Navy were, in the order named: New York, 1,730; Chicago, 667; Boston, 358; Philadelphia, 325; Minneapolis, 304; San Francisco, 269; St. Louis, 247; Pittsburgh, 232; Kansas City, 203; Dalias, 163; Los Angeles, 157; and Omaha, 143.

The 25 States whose country national banks sent the highest percentage of their employees to the naval and military forces of the United States (excluding States sending fewer than 100 men) were:

State.	Percentage of employees entering service to total num- ber of male em- ployees, Nov. 1, 1918.	l entering
New Mexico. Wisconsin North Dakota Idaho Minnesota Alabama Virginia. California North Carolina Louisiana Montana Nebraska South Carolina West Virginia Kansas Iowa Michigan Texas Oregon Arkansas Mississippi	Per cent. 43. 83 38. 47 37. 35 36. 36 34. 87 34. 73 34. 63 34. 15 33. 89 33. 61 33. 58 33. 10 33. 02 31. 72 31. 38 31. 36 30. 22 30. 07 29. 04 28. 86	103 272 245 100 408 166 274 476 153 102 201 227 141 176 276 414 191 741 132 106
Georgia Colorado Illinois Massachusetts.	28. 25 27. 70 26. 21 25. 86	139 146 508 249

The 12 States whose country national banks furnished the greatest number of men were, in the order named: Texas, 741; Pennsylvania, 724; New York, 559; Illinois, 508; California, 476; Oklahoma, 459; Iowa, 414; Minnesota, 408; New Jersey, 315; Ohio, 314; Kansas, 276; and Virginia, 274.

TOTAL NUMBER MALE AND FEMALE EMPLOYEES OF NATIONAL BANKS AND NUMBER ENTERING ARMY AND NAVY.

The tables given below show the total number of employees reported by all national banks as of November 1, 1918, in all reserve cities and States, showing as to each city and each State for the date named, the following:

1. Total number of male officers and employees of all national

banks.

2. The number of employees leaving the service of the banks to enter the Army, Navy, and Marine Corps.

3. The percentage of such employees to the total number of male employees remaining with the national banks on November 1, 1918.

4. The total number of female officers and employees of national banks.

RESERVE CITIES.

Chicago. 1,909 1,649 667 33.9 St. Louis. 713 293 247 34.64 Central reserve cities 8,562 4,821 2,644 30.88 Boston. 933 634 358 33.37 New England States 933 634 358 33.37 Decoding the states 933 343 343 343 343 Decoding the states 933 343 343 343 343 Decoding the states 934 934 344 Decoding the states 934 934 Decoding the states 934 934 Decoding the state		Total number of officers and employees of national banks on Nov. 1, 1918.		Total number who have left to enter the Army, Navy, and Marine Corps.	Percentage of those that entered the service to total male employees.
Boston	New York City	5,940 1,909	Female. 2,879 1,649 293	667	29. 12 34. 94 .34. 64
New England States	Central reserve cities	8,562	4,821	2,644	30. 88
Albany	Boston	933	634	358	38.37
Brooklyn	New England States	933	634	358	38.37
Eastern States	Brooklyn	159 196 1,443 713	67 99 823 534	34 47 325 232	27. 81 21. 38 23. 98 22. 52 32. 54
Richmond 257	Washington	361	.237 114	118	28. 99 35. 18
Charleston 57 37 14 24.56 Atlanta 285 164 114 40.06 Savannah 31 11 9 29.08 Birmingham 70 61 44 62.88 Jacksonville 155 59 75 48.3 New Orleans 142 58 30 21.13 Dallas 326 71 163 50.00 Fort Worth 18 1 8 44.44 Houston 217 37 88 40.5 Galveston 18 1 8 44.44 Houston 217 37 88 40.5 Waco 75 18 28 37.3 Waco 75 18 28 37.3 Waco 70 59 27 38.5 Colusiville 229 147 71 31.0 Chairmati 357 251 88 24.6 <	Eastern States	3,430	1,948	925	26.97
Savannah 31 11 9 29,08 Birmingham 70 61 44 62,86 Jacksoniville 155 59 75 48,33 30 20,11 155 59 75 48,33 30 20,11 163 50,00 20,11 20 20 21,1 183 50,00 20 10 20 20 10 183 1 8 44,4 44 <td>Charleston</td> <td>57</td> <td>37</td> <td>14</td> <td>36.96 24.56</td>	Charleston	57	37	14	36.96 24.56
Dallas	SavannahBirmingham	31 70 155	11 61 59	9 44 75	29. 03 62. 86 48. 39
Houston	Dallas Fort Worth	326 142	71 76	163 45	50. 00 31. 69
Chattanooga 70 59 27 38. 55 Memphis. 64 18 36 50. 65 Nashville 125 118 72 57.60 Southern States 2,432 1,204 1,003 41.24 Cincinnati 357 251 88 24.6 Cleveland 406 322 107 26.3 Columbus 115 115 60 41.3 Toledo 113 60 31 27.4 Indianapolis 199 92 66 33.17 Peoria 68 50 25 36.7 Detroit 267 249 102 38.2 Graud Rapids 91 39 34 37.3 Milwaukee 283 179 80 28.2 Minneapolis 386 394 304 78.7 St. Paul 289 242 137 47.4 Cedar Rapids 41 60	Houston	217 169 75	50 18	88 84 28	40.55 49.70 37.33
Cincinnati 357 251 88 24.66 Cleveland 406 322 107 26.37 Columbus 145 115 60 41.38 Toledo 113 60 31 27.48 Indianapolis 199 92 66 33.17 Peoria 68 50 25 36.76 Detroit 267 249 102 38.26 Grand Rapids 91 39 34 37.38 Milwaukee 283 179 80 28.27 Mineapolis 386 394 304 78.75 St. Faul 289 242 137 47.44 Cedar Rapids 41 60 29 70.75 Des Moines 81 99 52 64.20 Dubuque 28 10 5 17.66 Sioux City 85 93 54 63.5 Kansas City, Mo 494 273	Chattanooga. Memphis.	70 64	59 18	27 36	31.00 38.57 50.63 57.60
Cleveland 406 322 107 26.37 26.37 26.37 26.37 26.37 26.37 26.37 26.37 26.37 26.37 27.42 27.42 27.42 27.43 27.42 27.43 27.42 27.43 27.42 27.43 27.42 2	Southern States	2,432	1,204	1,003	41.24
Des Molnes	Cleveland. Columbus. Toledo Indianapolis Peoria Detroit Grand Rapids Milwaukee Minneapolis	406 145 113 199 68 267 91 283 386	322 115 60 92 50 249 39 179 394	107 60 31 66 25 102 34 80 304	24. 65 26. 37 41. 38 27. 43 33. 17 36. 76 38. 20 37. 36 28. 27 78. 76
Lincoln 62 61 47 75.8 Omaha 258 317 143 55.4 Kansas City, Kans 32 26 16 50.0 Topeka 29 21 21 21 72.4 Wichita 68 21 54 79.41 Denver 267 116 60 22.7 Pueblo 46 13 12 26.0 Muskogee 56 16 37 66.07 Oklahoma City 114 85 70 61.4 Tulsa 180 75 97 53.8	Des Moines.	41 81 28 85 494	60 99 10 93 273	29 52 5 5 54 203	70. 73 70. 73 64. 20 17. 60 63. 53 41. 09 31. 82
Omaha 258 317 143 55.43 Kansas City, Kans 32 26 16 50.00 Topeka 29 21 21 72.41 Wiehita 68 21 54 79.41 Denver 267 116 60 22.77 Pueblo 46 13 12 26.06 Muskogee 56 16 37 66.07 Oklahona City 114 85 70 61.44 Tulsa 180 75 97 53.86	Middle States	3,421	2,591	1,405	41.06
	Omaha Kansas City, Kans Topeka Wiehita Denver Pueblo. Muskogee Oklahoma City	258 32 29 68 267 46 56	317 26 21 21 116 13 16 85	143 16 21 54 60 12 37 70	75. 86 55. 43 50. 00 72. 41 79. 41 22. 75 26. 09 66. 07 61. 40 53. 89
	Western States	1,112	751	557	50.08

RESERVE CITIES-Continued.

	Total number of officers and employees of na- tional banks on Nov. 1, 1918.		Total number who have left to enter the Army, Navy, and Marine Corps.	Percentage of those that entered the service to total male employees.
Seattle . Spokane . Tacoma . Portland . Los Angeles . Oakland . San Francisco . Ogden . Salt Lake City .	Male. 222 114 34 223 508 112 844 57 157	Female. 132 105 20 194 259 29 429 17	107 66 14 98 157 29 269 19	48, 20 57, 80 41, 18 43, 98 30, 91 25, 89 31, 87 33, 33 24, 84
Pacific States	2,271	1,220	798	35. 14
All other reserve cities	13,599	8,348	5,046	37. 11
Total all reserve cities	22,161	13, 169	7,690	34. 7 0

STATES.

	,	,		·
	Total number of male offi- cers and em- ployees of na- tional banks on Nov. 1, 1913.	Total number who have left to enter the Army, Navy, and Marine Corps.	Percentage of those that entered the service to total male employees.	Totalnumber offemale officers and employees of national banks on Nov. 1, 1918.
COUNTRY BANKS.				
Maine. New Hampshire. Vermont. Massachusetts. Rhode Island Connecticut.	285 250 218 963 136 640	52 65 43 249 31 134	18. 25 26. 00 19. 72 25. 86 22. 79 20. 94	171 170 92 676 64 349
Total New England States	2,492	574	23.02	1,522
New York New Jersey Pennsylvania Dealware. Maryland	2,545 1,652 3,775 88 375	559 315 724 10 66	21.96 19.07 19.18 11.36 17.60	1,068 584 1,336 28 103
Total Eastern States	8,435	1,674	19.85	3,119
Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Mississipni. Louisiana. Texas. Arkansas. Kentucky. Tennessee.	381 301 2,452 365 583 453	274 176 153 141 139 86 106 110 102 741 106 120 115	34. 68 33. 02 34. 15 33. 10 28. 25 29. 76 34. 73 28. 86 33. 89 30. 22 29. 04 20. 58 25. 39	365 171 191 154 130 91 154 122 123 556 136 163 139
Total Southern States	7,991	2,429	30.40	2,498
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri	1,738 1,246 1,933 609 707 1,170 1,319 310	314 257 508 191 272 408 414 84	18. 07 20. 62 26. 21 31. 36 38. 47 34. 87 31. 38 27. 10	752 493 779 311 336 505 596 153
Total Middle States	9,037	2,448	27.09	3,92 5

STATES-Continued.

		,		····
	Total number of male offi- cers and em- ployees of na- tional banks on Nov. 1, 1918.	Total number who have left to enter the Army, Navy, and Marine Corps.	Percentage of those that entered the service to total male employees.	Total number of female officers and employees of national banks on Nov. 1, 1918.
COUNTRY BANKS—continued.				
North Dakota	656	245	37. 35	236
South Dakota	504	108	21.43	250
Nebraska Kansas	676 870	227 276	33. 58 31. 72	248 358
Montana	598	201	33.61	16
Wyoming	177	85	48.02	90
Colorado	527	146	27. 70	18
New MexicoOklahoma	235 2,266	103 459	43. 83 20. 26	78 416
Oktanoma	2,200	108	20.20	410
Total Western States	6,509	1,850	28. 42	2,02
Washington	331	82	24. 77	19
Oregon.	439	132	30.07	22
California	1,384	476	34. 39	- 650
IdahoUtah	275 61	100	36. 36 8. 20	13 1
Nevada	57	18	31.58	1
Arizona	134	- 42	31.34	4
Total Pacific States	2, 681	855	31. 89	1, 27
Total country banks	37,145	9,830	26. 46	14,37
Total United States	59,306	17,520	29. 54	27,53
New England States:	933	358	38. 37	63
Reserve city. Country banks.	2,492	574	23. 03	1,52
Total	3,425	932	27. 21	2,15
Eastern States:				
Central reserve city	5,940	1,730	29. 12	2,87
Other reserve cities	3,430 8,435	925 1,674	26. 97 19. 85	1,94 3,11
		-		ļ
Total	17,805	4, 329	24. 31	7,94
Southern States:	0.400	1 000		
Reserve cities.	2,432 7,991	1,003 2,429	41. 24 30. 40	1,20 2,49
Country banks	7,991	2,429	30.40	
Total	10,423	3,432	32.93	3,70
Middle States:			1	
Central reserve cities.	2,622	914	34. 86	1,94
Other reserve cities	3,421 9,037	1,405 2,448	41.07 27.09	2,59 3,92
Total	15,080	4,767	31.61	8,45
	10,000	4,101	31.01	q, 10
Western States:			-0.00	
Reserve cities	1,112 6,509	557 1,850	50.09 28.42	75 2,02
·		ļ	·	
Total	7,621	2,407	31.58	2,77
Pacific States:	9 071	798	05.11	1
Reserve cities	2,271 2,681	798 855	35. 14 31. 89	1,22 1,27
				·
Total	4,952	1,653	33.38	2,49
Total United States	59,306	17,520	29. 54	27,53
	·		·	•

BANKS OTHER THAN NATIONAL.

STATE, SAVINGS, PRIVATE BANKS, AND LOAN AND TRUST COMPANIES.

Information relating to the condition of banks under State supervision for the current year has been obtained largely from compilations made by the various State superintendents of banking, and the courteous cooperation and assistance received from these State officers has enabled the Comptroller to present a summary of returns practically complete as to the number of State banks in operation and for a large number of private banks not under State supervision.

Statistics showing the condition on June 29, 1918 (or dates near thereto), of 21,175 State banking institutions, including savings banks, private banks, and trust companies, or 856 more than reported

in 1917, are presented herewith.

The paid-in capital stock of these banking institutions aggregates \$1,253,031,559.45 and their resources \$22,371,496,514.47. In 1917 reporting banks other than national numbered 20,319 with an aggregate capital of \$1,191,421,153.48 and resources of \$20,836,357,138.31. The increase in capital therefore is shown to be \$61,610,405.97, or 5.17 per cent, and in resources \$1,535,139,376.16, or 7.37 per cent.

A summary of the reports of condition of banks other than national

is as follows:

Summary of reports of condition of 21,175 reporting banks other than national and including State banks, savings banks, private banks, and loan and trust companies, of the United States and island possessions at the close of business on June 29, 1918.

RESOURCE	ES.	
Loans and discounts:		
Secured by real estate (including mort-		
gages owned)	\$2,952,422,207.46	•
Secured by collateral other than real		
estate	2, 012, 010, 355. 29	
Loans not classified		
-		
Total		\$12, 378, 760, 064. 81
Overdrafts		47, 837, 533. 39
Investments:		
United States bonds	¹ 455, 304, 115. 87	
State, county, and municipal bonds	296, 774, 472. 18	
Railroad bonds	444, 389, 459. 99	
Bonds of other public-service corpora-		
tions (including street and interurban		
railway bonds)	118, 945, 445. 04	
Bonds, stocks, etc., not classified	4, 468, 967, 748. 70	
· · · · · · · · · · · · · · · · · · ·		
Total	· · · · · · · · · · · · · · · · · · ·	5, 784, 381, 241, 78
Banking house (including furniture and fixture	res)	425, 711, 869. 04
Other real estate owned	• • • • • • • • • • • • • • • • • • • •	125, 729, 226, 48
Due from banks		2, 360, 741, 795. 91
Checks and other cash items		219, 001, 504. 95
Exchanges for clearing house		
Cash on hand:		, ,
Gold coin	68, 378, 760. 15	
Gold certificates	37, 829, 060.00	
Silver coin	20, 005, 662. 91	
Silver certificates.	26, 652, 036.00	
Legal tender notes	² 184, 507, 351.00	

¹ Includes certificates of indebtedness.

² Includes other paper currency to the estimated amount of \$60,000,000.

Cash on hand—Continued. \$8, 195, 585.00 National-bank notes. 20, 406, 347.00 Nickels and cents. 3, 530, 584.23 Cash not classified 144, 364, 036.74	
Total Other resources	\$513, 869, 423, 03 465, 857, 235, 56
Total resources	22, 371, 4 96, 514. 47
LIARILITIES.	
Capital stock paid in Surplus. Undivided profits (less expenses and taxes paid) Due to banks. Dividends unpaid Individual deposits: Individual deposits subject to check without notice \$4,955,096,158.60 Demand certificates of deposit 227,445,500.03 Certified checks and cashier's checks 55,596,124.17 Savings deposits, or deposits in interest or savings department 7,727,007,971.21 Time certificates of deposit 1,287,403,150.06 Deposits not classified 3,497,555,852.36	\$1, 253, 031, 559, 45 1, 225, 626, 173, 59 283, 701, 780, 74 792, 979, 376, 24 10, 001, 997, 79
Total	17, 750, 104, 756. 43 14, 532, 459. 19 165, 436, 642. 24 340, 144, 049. 85 535, 937, 718. 95
Total liabilities	22, 371, 496, 514. 47

Note.—Statistics for Philippines, as of December 31, 1917, Kansas and Alaska, May 8; Nebraska, May 10; New York, June 20 (except New York mutual savings banks, July 1); Kentucky, June 25; and Missouri, June 28.
Statistics for banks of Massachusetts, North Dakota, Hawaii, and Porto Rico, and for private banks of Texas, Illinois, Michigan, Iowa, and Alaska are from unofficial returns.

The following table shows the principal items of resources and liabilities for each class of banks, other than national, as of June 29, 1918:

Resources and liabilities of 21,175 State, savings, and private banks, and loan and trust companies, June 29, 1918.

	16,596 State banks.	625 mutual savings banks.	1,194 stock savings banks.
RESOURCES.			-
Loans and discounts (including overdrafts). Investments (bonds, securities, etc.). Banking house, furniture and fixtures Other real estate owned. Due from banks. Checks and other cash items (including exchanges for clearing house). Cash on hand. All other resources.	1, 258, 287, 670, 70 177, 445, 663, 73 46, 461, 133, 34 1, 032, 949, 071, 58 146, 313, 967, 49	\$2, 314, 743, 067. 20 2, 173, 821, 705. 20 1, 160, 918. 63 24, 333, 145. 89 202, 898, 003. 08 1, 253, 422. 47 24, 132, 875. 91 36, 217, 224. 31	\$787, 948, 091, 45 209, 757, 732, 73 30, 990, 907, 27 7, 584, 861, 61 106, 965, 023, 26 3, 487, 606, 66 32, 475, 269, 55 3, 980, 174, 68
Total resources	7,815,738,862.73	4,818,560,362.69	1, 183, 189, 666. 72
LIABILITIES.			
Capital stock paid in. Surplus fund Undivided profits. Due to banks. Dividends unpaid Individual deposits. Postal savings deposits. Notes and bills rediscounted Bills payable Other liabilities.	322, 747, 190. 05 104, 304, 398. 56 278, 934, 069. 73 4, 271, 013. 95 6, 114, 198, 976. 67 6, 054, 778. 49 65, 105, 819. 16	315, 631, 490, 78 58, 792, 522, 91 341, 519, 02 4, 422, 096, 393, 15 757, 00 2, 259, 42 1, 572, 718, 83 20, 122, 701, 58	68, 984, 602. 22 34, 639, 336. 38 12, 958, 963. 98 2, 672, 459. 61 168, 506. 16 1, 049, 483, 555. 4 670, 962. 76 253, 392. 36 7, 608, 359. 66 5, 750, 428. 44
Total liabilities	7, 815, 738, 862. 73	4, 818, 560, 362. 69	1, 183, 189, 666. 7

Resources and liabilities of 21,175 States, savings, and private banks, and loans and trust companies, June 29, 1918—Continued.

Banking house, lurniture and fixtures		
Loans and discounts (including overdrafts) \$4,403,80 Investments (bonds, securities, etc.) 2,115,62 Banking house, furniture and fixtures 167,22 Other real estate owned 41,00 Due from banks 980,12 Checks and other cash items (including exchanges for clearing house) 116,16 Cash on hand 171,99 All other resources 321,52 Total resources 8,317,44 LIABILITIES Capital stock paid in 525,22 Surplus fund 543,04 Undivided profits 108,91 Due to banks 509,06 Individual deposits 5,970,97 Postal savings deposits 7,88 Postal savings deposits 7,88		Total, 21,175 banks.
Investments (bonds, securities, etc.) 2, 115, 66 Banking house, furniture and fixtures 167, 22 Other real estate owned 41, 00 Due from banks 980, 12 Checks and other cash items (including exchanges for clearing house) 116, 15 Cash on hand 171, 99 All other resources 321, 52 Total resources 8, 317, 44 LIABILITIES 252, 22 Surplus fund 543, 04 Undivided profits 103, 91 Due to banks 509, 06 Dividends unpaid 5, 51 Individual deposits 5, 970, 97 Postal savines deposits 7, 88		
LIABILITIES.	2, 568. 15 26, 891, 564. 99 3, 619. 68 8, 910, 759. 66 5, 375. 67 6, 344, 709. 93 3, 908. 81 37, 805, 789. 24 7, 233. 40 1, 395, 895. 02 4, 005. 38 6, 638, 967. 34 6, 167. 57 1, 999, 640. 81	5, 784, 381, 241, 73 425, 711, 869, 04 125, 729, 226, 48 2, 360, 741, 795, 91 268, 608, 124, 47 513, 869, 423, 03 465, 857, 235, 56
Capital stock paid in 525, 22 Surplus fund 543, 04 Undivided profits 103, 91 Due to banks 509, 06 Dividends unpaid 55, 51 Individual deposits 5, 970, 99 Postal savines deposits 7, 88	1,476.86 236,566,145.47	22, 371, 496, 514. 47
Dividends unpaid 5,51 Individual deposits 5,970,90 Postal savings deposits 7.80		
Notes and bills rediscounted. 99, 36 Bills payable 166, 57 Other liabilities 386, 00	18, 803, 675. 81 18, 803, 675. 81 18, 566. 50 9, 508. 83 3, 727, 286. 49 0, 933. 97 1, 970, 393. 96 7, 907. 87 45, 469. 87 6, 454. 04 193, 419, 377. 10 15, 564. 72 8, 525. 93 4, 779. 55 4, 711, 620. 20 16, 269. 72 3, 619, 980. 39 11, 476. 86 236, 566, 145. 47	1, 225, 626, 173, 59 283, 701, 780, 74 792, 979, 376, 24 10, 001, 997, 79 17, 750, 104, 756, 43 14, 532, 459, 19 165, 436, 642, 24 340, 144, 049, 85 535, 937, 718, 95

For the purpose of comparison, a statement giving the principal items of resources and liabilities for banks, other than national, from 1914 to 1918, inclusive, is submitted herewith:

Consolidated returns from State, savings, private banks, and loan and trust companies.

Items.	1914	1915	1916	1917	1918
Cash Capital Surplus and undivided profits	3,670,036,288.42 616,655,547.01 1,073,881,738.20	3,813,562,406.67 599,945,292.32	4,443,609,640.68 666,515,321.95 1,129,052,115.96	749, 791, 076, 06 1, 191, 421, 153, 48	5,784,381,241.78 513,869,423.03 1,253,031,559.45
Deposits (indi- vidual) 2 Resources	12, 249, 040, 449. 29 15, 489, 207, 260. 36	12,614,485,051.89 16,008,444,520.68	14,730,102,074.98 18,344,369,696.93	16, 768, 060, 159. 14 20, 836, 357, 138. 31	17,750,104,756.43 22,371,496,514.47

¹ Including overdrafts.

STATE BANKS.

State banks (commercial banks) to the number of 16,596 submitted reports of condition as of June 29, 1918 (or nearest date thereto), as shown by summaries of returns furnished by the State banking departments.

The capital of this class of banks was \$640,006,705.69 and the aggregate resources \$7,815,738,862.73. These statistics include so-called stock savings banks in States where the banking departments do not segregate this class of banks in their summaries of reports, but designate all such institutions as commercial banks.

Loans and discounts in the reporting State banks aggregated \$4,773,519,022. 89, of which amount \$290,002,041.87 was secured by real estate and \$403,308,561.33 was secured by other collateral, the

² Postal savings deposits not included.

unclassified loans aggregating \$4,040,620,251.08 and overdrafts

\$39,588,168.61.

The investments in stocks, bonds, and other securities held by State banks aggregated \$1,258,287,670.70, while a large proportion of this amount, namely, \$1,033,514,560.88, was not classified. The following classifications were reported, viz:

United States bonds.	\$179, 504, 538, 61
State, county, and municipal bonds	41, 872, 537, 78
Railroad bonds	1, 626, 298. 26
Bonds of other public-service corporations	1, 769, 835. 17

The amounts invested in banking houses, furniture and fixtures aggregated \$177,445,663.73, while other real estate was owned to the extent of \$46,461,133.34.

The amount due from other banks was reported at \$1,032,949,071.58, while checks and cash items and exchanges for clearing houses amounted to \$146,313,967.49.

Cash in yaults totaled \$278,628,304.81, of which amount approximately \$57,000,000 was gold and \$25,000,000 silver. Resources not classified amounted to \$102,134,028.19.

The capital stock of the reporting State banks aggregated \$640,006,705.69 or an average capital of about \$38,563 for each bank. Surplus aggregated \$322,747,190.05, and undivided profits \$104,-304,398.56. Individual deposits, amounting to \$6,114,198,976.67, were classified as follows:

Subject to check without notice	\$2,754,752,819.45
Demand certificates of deposit	
Certified checks and cashiers' checks	29, 962, 549. 16
Savings deposits.	
Time certificates of deposits	1, 025, 951, 956. 88
Deposits not classified	1, 087, 283, 784. 90

In addition to the individual deposits as classified, dividends unpaid amounted to \$4,271,013.95, postal savings deposits \$6,054,778.49, and amounts due to banks and bankers \$278,934,069.73, making total deposits \$6,403,458,838.84.

Notes and bills rediscounted were reported at \$65,105,819.16, bills payable \$159,676,571.61, and unclassified liabilities \$120,439,338.82

MUTUAL SAVINGS BANKS.

Summaries of reports of condition for the current year were received from 625 mutual savings banks. The statements for these banks furnished by the State banking departments include statistics for Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, West Virginia, Ohio, Indiana, Wisconsin, Minnesota, California, and Washington, a bank in the State of Washington having been organized during the past year.

The resources of the mutual savings banks as of June 29 aggregated \$4,818,560,362.69 and their deposits amounted to \$4,422,096,393.15, credited to 9,011,464 depositors, the average deposit-account being

\$490.72.

In 1917 mutual savings banks reported resources of \$4,811,038,-471.87 and deposits of \$4,422,489,384.42 credited to 8,935,055 depositors, and an average deposit-account of \$494.96.

The statistics, therefore, show that during the year there has been an increase of \$7,521,890.82 in aggregate resources, and while there has been a decrease of \$392,991.77 in deposits, an increase of 76,409 is shown in the number of depositors.

These banks reported loans aggregating \$2,314,742,904.14. More than 89 per cent of these loans, or \$2,065,553,657.87, was secured by real estate, while \$128,216,466.69 was on other collateral security,

unclassified loans amounting to \$120,972,809.58.

Investments in stocks, bonds, and other securities amounted to \$2,173,821,705.20 which included \$77,719,949.27 United States bonds; \$214,257,761.62, State, county, and municipal bonds; \$406,272,168.88, railroad bonds; \$79,015,464.73, bonds of other public service corporations; and \$1,396,556,360.70 of the investments were not classified.

Mutual savings banks reported banking houses, furniture and fixtures amounting to \$41,160,918.63 and other real estate owned \$24,333,145.89. The amounts deposited in other banks aggregated \$202,898,003.08, checks and cash items, etc., \$1,253,422.47, cash in vaults \$24,132,875.91 and miscellaneous resources \$36,217,224.31.

The surplus funds of these banks aggregated \$315,631,490.78 and undivided profits \$58,792,522.91. Besides deposits the miscellaneous liabilities aggregated \$22,039,955.85. In June, 1917, their reported surplus was \$321,793,622, and undivided profits \$58,829,989.

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 1918.

Year.	Banks.	Depositors.	Peposits.	Average to each depositor.
1908. 1009. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1916. 1917.	638 635 630 623 634 630 622	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 8, 935, 055 9, 011, 464	\$3, 085, 686, 012 3, 144, 584, 874 3, 360, 503, 842 3, 460, 575, 072 3, 603, 657, 828 3, 769, 555, 330 3, 915, 626, 190 3, 950, 666, 362 4, 186, 976, 600 4, 422, 489, 384 4, 422, 096, 393	\$429. 52 1 435. 66 449. 17 449. 95 459. 62 465. 31 473. 05 475. 53 487. 30 494. 96 490. 72

Only 627 banks reported as to the number of depositors and the average deposit is taken on that basis.

The table following shows for each State the number of depositors in mutual savings banks, the aggregate deposits, and the average amount due each depositor on June 20, 1917, and June 29, 1918:

	1917			1918				
	Number of banks.	Deposi- tors.	Deposits.	Average to each depositor.	Number of banks.	Depositors.	Deposits.	Average to each de- positor.
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	1 46 1 20 2 196 15	240, 814 206, 590 118, 864 2, 566, 467 161, 470 4 680, 682	\$98, 689, 825. 73 105, 764, 673. 14 59, 676, 772. 53 1, 026, 822, 448. 75 92, 769, 759. 36 363, 602, 570. 50	\$409. 81 511. 95 502. 05 400. 09 574. 53 534. 16	45 45 20 196 15 81	236, 820 207, 082 117, 962 2, 591, 162 3 161, 320 715, 000	\$94, 141, 542. 57 104, 911, 261. 60 58, 368, 453. 17 1, 024, 903, 937. 56 94, 042, 240. 55 363, 186, 747. 45	\$397. 52 506. 62 494. 81 395. 54 582. 95 507. 95
Total New England States	404	3, 974, 887	1, 747, 326, 050. 01	439. 59	402	4,029,346	1,739,554,182.90	431.72
New York New Jersey Pennsylvania Delaware Maryland	24 11 2	3,452,111 308,556 531,531 39,318 6 250,000	1, 991, 469, 146. 62 128, 265, 535. 36 256, 939, 368. 37 14, 646, 256. 45 101, 917, 376. 07	576. 88 415. 66 483. 40 372. 50 407. 67	141 26 10 2 19	3,446,876 5 323,202 541,016 39,598 5 255,824	1,991,720,349.72 138,111,759.64 247,976,374.60 15,143,944.83 101,660,778.78	577. 83 427. 32 458. 35 382. 44 397. 39
Total Eastern States	197	4,581,516	2, 493, 237, 682. 87	544. 19	198	4,606,516	2,494,613,207.57	541.53
West Virginia.	1	6, 542	1, 743, 335. 31	266.48	1	7,002	1,817,801.53	259. 61
Total Southern States.	1	6,542	1, 743, 335. 31	2 66. 48	1	7,002	1, 817, 801. 53	259. 61
Ohio Indiana Wisconsin Mimesota		114,023 34,003 9,366 126,308	68, 397, 224. 00 14, 337, 222. 17 2, 573, 369. 30 29, 578, 559. 32	599. 85 421. 65 274. 76 234. 18	3 5 7 7	110,794 33,942 10,214 109,856	63, 658, 930, 52 13, 998, 213, 16 2, 737, 375, 16 30, 209, 571, 34	574. 57 412. 40 268. 00 274. 99
Total Middle Western States	19	283, 700	114, 886, 374. 79	404.96	22	264, 806	110, 604, 090. 18	417. 67
Washington. California	1	88, 410	65, 295, 941. 44	738. 56	1	* 17, 534 86, 260	7, 486, 068. 52 68, 021, 042. 45	426. 95 788. 56
Total Pacific States	1	88, 410	65, 295, 941. 44	738. 56	2	103, 794	75, 507, 110. 97	727.46
Total United States	622	8, 935, 055	4, 422, 489, 384. 42	494.96	625	9,011,464	4, 422, 096, 393. 15	490. 72

¹ June 30, 1917.

² Unofficial.

³ As estimated by bank commissioner.

⁴ Oct. 1, 1916.

⁵Dec. 31, 1917.

[•] Estimated.

⁷ July 25, 1917.

⁶ Oct. 3, 1918.

STOCK SAVINGS BANKS.

The banking departments in many of the States include the returns of stock savings banks with commercial banks, as most of these so-called savings banks transact principally a commercial business. There is a lack of uniformity in the State laws in regard to the classification of such banks, and quite a number of the State bank superintendents publish no separate summary of the returns from savings banks.

Statistics for the current year relating to banks under State supervision, with a few exceptions, were furnished by the State banking departments in the form of summaries of official reports of condition. Therefore it has not been possible to make a complete segregation of stock savings banks as was done in 1915 and several years prior thereto, when statements from the individual banks were made direct to this office. There are about two or three hundred savings banks, statistics for which are included with those from State (commercial) banks.

In California a large number of banks are known as departmental banks, which make separate reports to the banking department of that State for each class of business transacted; that is, for their commercial department, trust department, and savings department. Any bank chartered under the laws of that State may have one or all departments of business, but each department must be kept separate, the regulations applying specifically to each department. Figures for California savings banks, therefore, include the resources and liabilities of savings banks and the "savings departments" of State banks and trust companies.

In 1915, when individual statements were received from the banks under State supervision, stock savings banks to the number of 1,529 furnished reports to this office. Since that year stock savings banks, from summaries furnished by the banking departments were separately shown as follows: 1916, 1,242 banks; 1917, 1,185 banks, and for the current year 1,194 banks. Of the 1,194 reporting stock savings banks, for the current year, 923 are located in the State of Iowa

and 117 in California.

Stock savings banks of Virginia, West Virginia, South Carolina, Alabama, Kentucky, Tennessee, Montana, New Mexico, Washington, Idaho, Colorado, and Nevada are included with commercial banks, as they were not separately shown in the returns furnished this office

by the banking departments of these States.

The banking departments of a number of other States include all classes of banks in one official summary, but in such instances separate statements have been compiled as a special courtesy to this bureau, or permission has been given for a representative of the bureau to compile the necessary data from the official reports. For the current year reports from all stock savings banks are of date June 29 with the exception of those from Kansas, as of May 8, and Nebraska, as of May 10.

The 1,194 stock savings banks from which returns were compiled had capital of \$68,984,602.22 and aggregate resources of \$1,183,-189,666.72. Loans amounted to \$786,783,851.15 and overdrafts \$1,164,240.28. Of the loans \$26,485,117.01 were secured by real

estate; \$6,462,262.32 by other collateral, and \$753,836,471.52 were unclassified.

Investments in bonds, securities, etc., amounted to \$209,757,732.74, of which \$30,856,802.85 were United States bonds; \$1,175,832.03, State, county, and municipal bonds; \$2,663,188.31, railroad bonds; \$997,471.29, other public service corporation bonds; and \$174,064,-438.26 were bonds and securities not classified. Banking house, furniture and fixtures amounted to \$30,990,907.34, and other real estate owned \$7,584,861.65.

The amount due from banks and bankers aggregated \$106,965,-023.20; checks and cash items \$1,609,857.07; exchanges for clearing house \$1,877,749.02, while cash held in vaults was \$32,475,269.59

and unclassified resources \$3,980,174.68.

Stock savings banks with capital as stated of \$68,984,602.22 had surplus of \$34,639,336.29 and undivided profits of \$12,958,063.95. The individual deposits amounted to \$1,049,483,555.47, classified as follows:

Subject to check without notice	\$40, 377, 928, 42
Demand certificates of deposit	562, 870. 69
Certified checks and cashiers' checks	628, 134.37
Savings deposits	
Time certificates of deposit	
Deposits not classified	1, 507, 694. 89

In addition to the foregoing the amount due to banks was \$2,672,-459.56; dividends unpaid, \$168,506.10; and postal savings deposits

\$670,962.70.

Notes and bills rediscounted were reported at \$253,392.33; bills payable at \$7,608,359.66 and liabilities not classified \$5,750,428.44. The number of depositors in the 1,194 reporting stock savings banks is stated at 2,368,089, but these figures are partially estimated and are only approximately correct, the statements from many of the States not showing the number of depositors in this class of institutions.

The following table shows the number of depositors in reporting stock savings banks, the aggregate deposits, and the average amount due to each depositor, in the States indicated, on June 20, 1917, and June 29, 1918:

		1917			1918			
States.		Depositors.	Deposits.	Average to each depositor.	Number of banks.	Depositors.	Deposits.	Average to each depositor.
New Hampshire	10	25, 205	\$9,809,945.29	\$389. 21	11	28, 211	\$10, 188, 473.55	\$361.15
Total New England States	10	25, 205	9, 809, 945, 29	389. 21	11	28, 211	10, 188, 473. 55	361. 15
New Jersey Maryland District of Columbia	28	39,100 1 48,000 2 111,653	16, 045, 585, 89 14, 977, 241, 12 15, 693, 000, 00	410.37 312.03 140.55	1 29 24	* 39,573 * 36,135 138,620	15, 623, 812, 32 16, 730, 185, 73 21, 122, 183	394. 80 462. 99 152. 37
Total Eastern States	51	198.753	46,715,827.01	235.05	54	214,328	53, 476, 181. 60	249. 51
North Carolina. Georgia Florida Mississippi Louisiana.	19 4 12	44,660 1 50,000 1 9,197 1 15,450 1 98,350	8, 331, 164. 03 12, 354, 805. 81 2, 263, 283. 00 3, 503, 806. 22 24, 797, 491. 52	186.55 247.09 246.09 226.78 252.14	23 3 11 14	1 48,000 1 6,525 1 15,000 1 100,000	11, 874, 016. 08 1, 398, 609. 70 4, 493, 451. 97 33, 863, 885. 07	247. 38 214. 31 299. 56 338. 64
Total Southern States	59	217,657	51, 250, 550. 58	235.46	51	169, 525	51, 629, 962. 82	304.55
Michigan. Minnesota Iowa Total Middle Western States.	892 892	3 25, 385 1 27, 967 1 750, 000	7, 205, 094, 76 9, 317, 439, 54 301, 241, 041, 29	283. 83 333. 16 401. 65	923	6 28,600 19,687 1 755,000	6, 634, 694, 58 8, 873, 293, 19 326, 264, 551, 96	231. 98 450. 69 432. 14
		803,352	317, 763, 575. 59	395.55	929	803, 287	341,772,539.73	425. 47
North Dakota Nebraska Kansas Wyoming Colorado	19	1 21, 490 1 3, 260 1 2, 500 1 18, 000	4,510,756.29 652,752.54 977,731.42 4,133,603.26	209. 90 200. 23 391. 09 229. 64	4 19 2 2 2 (4)	11,405 19,940 1,804 1,853	3,017,223.24 4,357,983.48 714,949.11 912,358.78	264. 55 218. 55 396. 31 492. 37
Total Western States	31	45, 250	10, 274, 843. 51	227.07	27	35,002	9, 002, 514. 61	257. 20
Oregon California Utah Arizona	2 121 10 3	1,141 1,072,400 1 61,000 1 7,200	404, 055, 24 539, 373, 529, 46 16, 648, 228, 32 3, 292, 335, 94	354.12 502.96 272.92 457.27	117 (4)	7 1, 141 1, 109, 138 7, 457	403, 218. 19 579, 459, 793. 49 3, 550, 871. 48	353. 39 522. 44 476. 18
Total Pacific States	136	1,141,741	559, 718, 148. 96	490. 23	122	1,117,736	583, 413, 883. 16	521.96
Total United States	1,185	2, 431, 958	995, 532, 890. 94	409.35	1, 194	2,368,089	1,049,483,555.47	443.17

¹ Estimated.

7 1917.

² Exclusive of 3, 779 Christmas savings accounts. ³ Estimated by State banking department.

Included with State banks.
 Partially estimated; 23 banks report 29,676 depositors.
 Partially estimated.

ALL REPORTING SAVINGS BANKS.

The growth of savings banks, mutual and stock, in the United States from 1820 to 1918, as evidenced by the amount of deposits, number of depositors, and average per capita in census years, from 1890 to 1918, 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, 1845, and yearly to 1918, and average per capita in the United States in the years given.

· · · · · · · · · · · · · · · · · · ·	Banks.	Depositors.	Deposits.	A verage due each depositor.	per capita in the United States.
1820	10	8,635	\$1.138.576	\$131.86	\$0.12
1825	15	8,635 16,931	\$1,138,576 2,537,082 6,973,304	149.84	
830	36 52	38,035	6,973,304	183.09 176.72	.54
1835. 1840.	61	60, 058 78, 701	10,613,726 14,051,520	178.54	.82
845	70	145, 206	24,506,677	168.77	
845	74	158,709	27, 374, 325	172.48	
1947 1848	76 83	187,739 199,764	31,627,479 33,087,488	168. 46 165. 63	
1849.	90	217, 318 251, 354 277, 148 308, 863 365, 538 396, 173	36 073 924	165.99	
1850	108	251,354	43, 431, 130 50, 457, 913 59, 467, 453	172.78	1.87
1851	128	277,148	50,457,913	182.06	
1852 1853	141 159	365,538	79,497,433 79,313,696	192.54 197.82	
1854	190	396,173	77,823,906	196.44	
1855	215	431,602 487,986	72,313,696 77,823,906 84,290,076 95,598,230	195. 29	
1856	222	487,986	95, 598, 230	195.90	
1857	231 245	490, 428 538, 840	98,512,968 108,438,287	200.87 201.24	
1859	259	622, 556	128, 657, 901	206.66	
1860	278	693;870	149, 277, 504	215.13	4.75
1861	285 289	694, 487	146, 729, 882	211.27	
1862 1863	293	787, 943 887, 096	169, 434, 540 206, 235, 202	215.03 232.48	
1864	305	976, 025	236, 280, 401	242.08	
1865	317	980,844	242, 619, 382	247.35	
1866	336 371	1,067,061 1,188,202	282, 455, 794	264.70 283.63	
1868	406	1, 310, 144	242, 619, 382 282, 455, 794 327, 009, 452 392, 781, 813 457, 675, 050 549, 874, 358 650, 745, 442 735, 046, 805 802, 363, 609 864, 556, 902 924, 037, 304 941, 350, 255 866, 218, 308 879, 897, 425	299.80	
869 870	476	1,466,684 1,630,846	457, 675, 050	312.04 337.17	
1870	517	1,630,846	549,874,358	337.17	14.26
1871 1872	577 647	1,902,047 1,992,925 2,185,832	735 046 805	342.13 368.82	
1873	669	2,185,832	802, 363, 609	367.07	
1874	693	2, 293, 401 2, 359, 864	864, 556, 902	376.98	
1875	771 781	2,359,864 2,368,630	924,037,304	391.56 397.42	
1877	675	2,395,314	866, 218, 306	361.63	
l878	663	2,400,785	879, 897, 425	366.50	
1879	639	2, 268, 707 2, 335, 582	802, 490, 298	353.72	
l880 l881	629 629	2,335,582 2,528,749	819, 106, 973 891, 961, 142	350.71 352.73	16.33
l882	629	2,528,749 2,710,354	l 966 797 081	356.70	
883	630	2,876,438	1,024,856,787 1,073,294,955 1,095,172,147	356. 29	
884	636	3,015,151	1,073,294,955	355.96	
l885 l886	646	3,071,495 3,158,950	1, 141, 530, 578	356.56 361.36	
1887	684	3,418,013	1.235.247.371	361.39	
1887 1888	801	3,838,291	1,364,196,550	355.41	
1889	849	4,021,523	1, 425, 230, 349	354.40	
1890	921 1,011	4, 258, 893 4, 533, 217	1,524,844,506	358.03 358.04	24.35 25.29
1892	1,059	4.781,605	1,623,079,749 1,712,769,026 1,785,150,957 1,747,961,280 1,810,597,023	358. 20	26. 11
1893	1,030	4,781,605 4,830,599 4,777,687	1,785,150,957	369.55	26.63
894	1,024	4,777,687	1,747,961,280	365.86	25.53
[895] [8 9 6]	1,017 988	4,875,519 5,065,494	1,810,597,023	371.36 376.50	25. 88 26. 68
1897	980	5,201,132	1,907,156,277 1,939,376,035	372.88	26. 58
1898	979	5,385,746	1 2 065 631 298	383.54	27.67
1899	987	5,687,818	2,230,366,954	392.13	29. 24
1900	1,002 1,007	6,107,083 6,358,723	2, 230, 366, 954 2, 449, 547, 885 2, 597, 094, 580	401.10 408.30	31. 78 33. 45

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, 1845, and yearly to 1918, and average per capita in the United States in the years given—Continued.

Year.	Banks.	Depositors.	Deposits.	Average due each depositor.	Average per capita in the United States.
1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 Mutual savings banks 1917 Mutual savings banks 1917 Mutual savings banks 1918 Stock savings banks	1,078 1,157 1,237 1,319 1,415 1,415 1,703 1,703 1,759 1,884 1,922 1,978 2,100 2,159 622 1,242 622	6, 666, 672 7, 035, 228 7, 305, 443 7, 696, 229 8, 027, 192 8, 588, 811 8, 705, 848 8, 831, 863 9, 142, 908 9, 794, 647 10, 010, 304 11, 109, 499 11, 285, 755 8, 592, 271 2, 556, 121 2, 556, 121 2, 556, 121 2, 556, 121 2, 536, 039	\$2,750,177,290 2,935,204,845 3,060,178,611 3,261,236,119 3,481,236,179,945 3,680,078,945 3,713,405,710 4,070,486,246 4,212,583,598 4,451,818,522 4,727,403,950 4,936,591,849 4,997,706,013 4,186,976,600 901,610,694 4,922,489,384 995,532,890 4,422,096,393 1,049,483,555	352. 72 494. 96 409. 35 490. 72	\$34. S9 36. 52 37. 52 39. 17 41. 13 42. 87 41. 84 41. 75 45. 05 44. 82 46. 53 49. 85 49. 85

Note.—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.

In the assembling of data in relation to savings banks the classification of banks as made by the State banking departments is closely followed, in consequence of which a number of so-called State savings banks, formerly treated by this office as savings banks, are now regarded as commercial banks, and the returns therefrom are combined with the latter and this accounts for the relatively small amount of deposite reported for stock savings banks since 1915

of deposits reported for stock savings banks since 1915.

While deposits in the mutual and stock savings banks aggregating 55,471,579,948 are indicated as savings, approximately 100,000,000of this sum was reported as subject to check without notice.

Deposits classified as strictly savings in all banks for the current year aggregated \$7,727,007,971.21. The amount so classified in 1917 was \$7,219,416,446.49, or an increase of \$507,591,524.72 during the year.

LOAN AND TRUST COMPANIES.

Summaries of reports of condition as of June 29, 1918, from 1,669 loan and trust companies show aggregate capital of \$525,236,575.73 and aggregate resources of \$8,317,441,476.86. In June, 1917, reports were received from 1,608 loan and trust companies with capital of \$505,507,321.82 and resources of \$7,899,818,189.55.

Returns from the banking departments of Virginia, North Carolina, South Carolina, Alabama, Tennessee, New Mexico, Idaho, and Nevada include this class of institutions with commercial banks. On June 29, 1918, the reporting loan and trust companies had loans and discounts aggregating \$4,398,614,707.56 and overdrafts amounting to \$5,193,890.64.

Of the loans, the sum of \$555,655,501.77 was reported as secured by real estate and \$1,464,531,655.19 was secured by collateral other than real estate.

Investments in bonds, securities, etc., aggregating \$2,115,622,568.15 were classified as follows:

United States bonds	
State, county, and municipal bonds	38, 133, 835, 79
Railroad bonds	
Bonds of other public service corporations	
Unclassified bonds, stocks, etc	1,848, 433, 145. 95
Total	2,115, 622, 568. 15

The loan and trust companies held in their vaults on June 20, 1918, cash amounting to \$171,994,005.38 against \$363,009,936.83 reported in 1917, or a decrease of \$191,015,931.45, of which sum \$168,000,000 represents a decrease in gold holdings. Amounts due from banks and bankers totaled \$980,123,908.81.

The loan and trust companies reported banking houses, furniture and fixtures valued at \$167,203,619.68 and other real estate owned \$41,005,375.67; checks and other cash items, \$100,109,857.04; exchanges for clearing house, \$16,047,376.36; and other unclassified resources, \$321,526,167.57.

The reporting loan and trust companies had capital, as before stated, of \$525,236,529.73, surplus of \$543,046,856.50, and undivided profits of \$103,919,508.83.

Individual deposits held by loan and trust companies are classified as follows:

Subject to check without notice. Demand certificates of deposit. Certified checks and cashiers' checks. Savings deposits. Time certificates of deposit. Deposits not classified.	69, 103, 064, 39 24, 696, 459, 10 1, 286, 650, 369, 13 236, 304, 255, 44
Total	5 970 908 454 04

In addition to individual deposits classified as indicated, loan and trust companies reported amounts due to banks at \$509,060,933.97; dividends unpaid, \$5,517,007.87; and postal savings deposits, \$7,805,564.72, making all deposits aggregate \$6,493,289,960.60.

Notes and bills rediscounted were reported at \$99,368,525.93; bills payable, \$166,574,779.55; and unclassified liabilities, \$386,005,269.72.

The growth of loan and trust companies during the past six years is indicated by the following figures (expressed in millions), showing the principal items of resources and liabilities:

Year.	Number.	Loans.	Invest- ments.	Capital.	Surplus and profits.	All deposits.	Aggregate resources.
1912	1,515 1,564 1,664 1,606	2,767.3	\$1, 219. 1 1, 191. 0 1, 261. 3 1, 349. 6 1, 605. 4 1, 789. 7 2, 115. 6	\$418.9 452.4 462.2 476.8 475.8 505.5 525.2	\$560. 7 574. 3 564. 4 577. 4 605. 5 641. 8 646. 9	\$3,975.3 3,867.8 4,289.1 4,604.0 5,732.4 6,413.1 6,493.3	\$5,107.4 5,123.9 5,489.5 5,873.1 7,028.2 7,899.8 8,317.4

PRIVATE BANKS.

There are more than 3,000 private banks in operation in the United States, but only a portion of these are under State supervision. Returns from this class of banks are, therefore, very meager. More than one-half of the private banking institutions which are not under State supervision refuse to furnish reports of condition for statistical purposes.

Reports for the current year were received from 1,091 private banks, with capital of \$18,803,675.81 and aggregate resources of \$236,566,145.47. Their loans and discounts aggregated \$144,687,747.68 and overdrafts \$1,891,070.80; investments in bonds, securities, etc., \$26,891,564.99; banking house, furniture and fixtures,

\$8,910,759.66; and other real estate owned, \$6,344,709.93.

The amount due from banks was \$37,805,789.24, checks and other cash items amounted to \$1,051,867.76, and exchanges for clearing house \$344,027.26. Cash in vaults amounted to \$6,638,967.34 and resources not classified \$1,999,640.81.

The reporting private banks, with capital, asstated, of \$18,803,605.81 had surplus of \$9,561,299.97 and undivided profits of \$3,727,286.49.

Individual deposits aggregated \$193,419,377.10; postal savings deposits, \$396.28; dividends unpaid, \$45,469.87; and amounts due to banks, \$1,970,393.96.

Private banks reported notes and bills rediscounted amounting to \$706,645.40; bills payable, \$4,711,620.20; and liabilities not classified, \$3,619,980.39. The returns from private banks were all official with the exception of those from Texas, Illinois, Michigan, and Iowa.

CONDITION OF ALL BANKS OPERATING UNDER STATE LAWS IN EACH STATE OF THE UNION.

The following table gives the principal items of resources and liabilities of 21,175 State banks, savings banks, private banks, and loan and trust companies in each one of our 48 States, and in Alaska, Hawaii, Porto Rico and the Philippine Islands, on the date nearest to June 30, 1918, according to the official returns furnished to this office.

	Num-	•			Resources.			
States, etc.	ber of banks.	Loans and discounts.	Overdrafts.	Investments.	Banking house, furniture, and fixtures.	Other real estate owned.	Due from banks.	Checks and other cash items.
Maine New Hampshire Vermont Massachusetts. Rhode Island Connecticut	58 296 31	\$65,598,\$15.53 65,152,693.02 90,515,050.32 1,105,404,109.80 112,090,196.72 229,971,837.69	\$82, 284. 00 269, 822. 91 8, 884. 33 105, 658. 62	\$117, 241, 013, 81 68, 412, 852, 08 21, 173, 636, 46 494, 521, 078, 49 129, 731, 952, 55 265, 329, 942, 53	\$3,349,993.59 1,116,977.30 604,674.21 19,229,094.62 2,964,247.80 5,451,986.63	\$473,363.25 242,666.56 3,228,128.53 305,589.38 809,004.48	\$7,732,750.95 5,270,290.71 6,524,519.04 113,851,490.73 21,708,659.16 21,759,721.77	\$1,875,200.54 60,975.57 2,210,443.43
New England States	702	1,668,732,703.08	466, 649. 86	1,096,410,475.92	32,716,974.15	5,058,752.20	176, 847, 432, 36	4,146,619.54
New York ¹ New Jersey Pennsylvania Delaware. Maryland District of Columbia	178 635	3, 275, 147, 539, 72 289, 065, 974, 79 679, 649, 962, 23 26, 186, 303, 22 125, 345, 368, 11 43, 943, 639, 20	1,482,303.00 40,447.24 487,708.18 40,804.95 106,757.21 33,843.37	1,770,700,142.32 257,737,113.16 735,968,120.12 27,470,778.03 139,659,025.51 20,073,320.70	90,633,424.66 12,441,417.19 51,104,331.03 4,256,384.57 6,318,261.62 5,558,068.01	19,504,986.16 3,813,598.87 22,574,737.27 576,204.29 1,997,171.43 3,466,992.30	604, 239, 366, 54 48, 557, 190, 73 151, 651, 159, 86 8, 882, 299, 80 2 32, 546, 226, 40 8, 499, 604, 12	128,742,169,00 1,917,325,39 9,042,418,55 140,785,78 651,941,28 541,453,37
Eastern States	1,551	4,439,338,787.27	2,191,863.95	2,951,608,499.84	167,311,887.08	51,933,690.32	854, 375, 847. 45	141,036,093.37
Virginia West Virginia North Carolina South Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee 5	207 443 336 651 199 238 288 218 919 389	97, 957, 843, 44 98, 779, 799, 69 110, 731, 959, 68 87, 374, 636, 33 159, 973, 493, 85 33, 636, 358, 05 53, 526, 073, 54 68, 736, 726, 92 119, 459, 896, 30 159, 248, 956, 62 78, 279, 704, 27 99, 046, 158, 79 104, 676, 577, 98	316, 320, 20 339, 439, 41 558, 365, 05 1, 228, 437, 55 2, 414, 187, 30 102, 571, 40 81, 461, 57 833, 896, 39 803, 896, 30 1, 023, 998, 11 411, 329, 00 773, 810, 41 416, 982, 43	20, 962, 304, 41 19, 734, 268, 74 11, 611, 006, 58 8, 505, 287, 57 16, 875, 332, 48 7, 539, 515, 15 7, 080, 519, 16 17, 324, 275, 92 35, 210, 660, 12 16, 255, 600, 76 11, 532, 545, 91 24, 902, 953, 41 15, 222, 901, 87	3, 444, 767. 04 5, 159, 900. 33 5,578, 862. 71 2, 488, 693. 72 6, 071, 123. 47 2, 411, 983. 34 1, 615, 945. 64 6, 204, 342. 69 6, 582, 311. 27 3, 020, 490. 23 4, 144, 346. 52 5, 086, 742. 15	1,050,823.61 1,161,573.74 692,570.55 646,667.87 3,155,211.82 1,009,365.47 1,525,788.91 810,771.38 2,302,027.14 3,096,117.93 995,360.34 403,115.90 1,148,068.20	12, 336, 836, 11 20, 568, 704, 18 17, 178, 042, 64 9, 580, 697, 54 '25, 597, 194, 67 10, 822, 733, 29 16, 589, 594, 67 23, 549, 160, 82 30, 555, 114, 29 30, 583, 030, 59 19, 090, 602, 13 30, 962, 728, 49 24, 965, 381, 86	901, 747, 60 423, 717, 07 640, 266, 71 1,000,000, 00 570, 762, 55 340, 091, 83 43, 189, 99 2, 643, 006, 24 2, 002, 769, 42 171, 924, 14 331, 296, 88 3, 756, 650, 63
Southern States	5,054	1,276,426,183.97	12, 124, 685. 12	212,736,272.08	52, 783, 960. 75	17,997,452.86	272,689,821.28	12,825,423.06
Ohio Indiana Illinois ⁶ Michigan Wisconsin	781 778 1,022 595 785	534, 498, 498, 00 234, 546, 400, 55 777, 380, 224, 58 257, 031, 051, 91 233, 617, 550, 90	763,934.00 606,789.66 1,412,321.52 407,182.90 794,805.22	258, 740, 735, 00 58, 935, 233, 79 249, 815, 726, 57 324, 126, 922, 52 52, 139, 360, 63	24, 434, 132, 00 8, 558, 560, 62 18, 633, 376, 08 15, 146, 467, 41 1, 149, 550, 46	5,085,037.00 1,499,706.46 3,436,437.67 1,540,681.30 6,856,737.92	109, 963, 638, 00 45, 562, 068, 31 172, 951, 963, 40 73, 954, 564, 15 38, 459, 454, 77	621, 297. 00 2, 886, 657. 89 33, 621, 742. 94 2, 449, 439. 30 2, 263, 021. 01

C	1
č	1
ì	ì
ススさ	
7	,
Œ	į
Ż	ı
ž	
C.	2
C	j
٠	•
_	

Minnesota	1,503	268,188,171,49 489,696,388,90 430,413,659,20	1,083,859.38 2,619,143.93 1,026,393.37	40, 226, 455, 10 37, 085, 216, 89 107, 306, 088, 26	7,922,004.98 14,910,414.32 12,483,945.41	1,990,447.39 4,007,203.08 3,067,565.00	30, 216, 451, 98 76, 009, 021, 76 94, 847, 248, 09	82, 578. 6 2 264, 705. 7 1 6, 216, 56 4. 8 3
Middle Western States	8,019	3, 225, 371, 945. 53	8,714,429.98	1,128,375,788.76	103, 238, 451. 28	27, 483, 815. 82	641, 964, 410. 46	48, 406, 007. 30
North Dakota. South Dakota. Nebraska Kansas. Moutana Wyoming Colorado New Mexico Oklahoma	517 929 1,037 277 98 236	\$9,689,755.64 100,976,387.16 192,191,149.87 181,575,599.71 71,952,758.14 16,732,873.55 55,712,987.33 15,019,335.48 93,070,523.02	365, 219, 19 778, 773, 63 2,090, 839, 28 1,039, 811, 39 843, 376, 02 240, 740, 73 263, 241, 16 47, 855, 82 475, 504, 00	4,672,992.08 5,125,796.81 18,515,274.37 25,335,343.75 9,307,782.23 1,140,210.05 14,044,170.74 873,534.38 11,518,460.53	3,470,084,27 3,262,316,11 4,741,920,91 4,919,207,78 3,310,395,60 350,482,39 2,081,370.05 700,154,93 2,344,789,24	2,055,619.31 706,251.35 607,301.61 1,291,244.30 1,158,035.56 63,867.49 600,195.29	10, 371, 975, 48 25, 894, 861, 94 51, 882, 729, 58 55, 618, 558, 92 16, 420, 720, 86 3, 923, 137, 89 16, 142, 177, 62 3, 067, 466, 83 19, 765, 417, 20	450, 012. 51 85, 363. 48 762, 543. 28 316, 004. 62 520, 924. 73 241, 095. 44 960, 259. 18 1, 058, 272. 66
Western States	4,440	816, 921, 369. 90	6,150,361,22	90,533,564.94	25, 180, 7,21, 28	7,015,661.89	203, 087, 071, 32	4,394,475.90
Washington Oregon 7 Calliornia Idaho Utah Nevada Arizona Alaska 8	177 578 136 99 23 60	102, 166, 108, 12 53, 943, 579, 45 594, 027, 210, 55 31, 671, 137, 84 53, 822, 764, 60 10, 947, 960, 49 26, 815, 964, 45 3, 616, 238, 69	404, 199, 62 321, 740, 62 659, 615, 40 73, 793, 78 154, 992, 40 170, 705, 71 17, 234, 30	31, 997, 115, 55 14, 723, 264, 08 223, 606, 850, 76 3, 907, 220, 63 7, 480, 478, 05 2, 271, 165, 04 7, 203, 313, 54 1, 102, 483, 18	6,443,217.16 1,855,259.73 29,647,033.11 1,418,854.02 1,790,115.30 405,886.66 1,559,619.24 197,570.47	4,683,400.90 1,228,996.35 7,411,197.96 407,578.55 1,641,389.30 261,346.27 39,613.26	24, 367, 486, 74 16, 007, 191, 06 88, 815, 883, 62 5, 801, 550, 90 9, 072, 332, 08 3, 658, 225, 40 9, 726, 285, 93 1, 109, 062, 75	668, 443. 50 809, 883. 21 4,023, 593. 16 162, 884. 76 21, 944. 64 93, 839. 15
Pacific States	1,371	877, 010, 964. 19	1,802,281.83	292, 291, 890, 83	43, 317, 555, 69	15,673,432.59	158, 558, 018. 48	5, 780, 588. 42
Hawaii. Porto Rico ⁹ . Philippines	13 9	18, 459, 111, 17 18, 085, 336, 22 38, 413, 663, 48	1,035,810.91 83,505.10 15,267,945.42	6,645,246.15 2,509,862.25 3,269,691.01	484, 484, 59 398, 296, 96 279, 537, 26	345, 287, 41 28, 003, 21 193, 130, 18	5, 209, 779. 53 4, 834, 910. 27 43, 174, 505. 76	623, 755. 95 541, 537. 16 1, 247, 004. 25
Islands	38	74, 958, 110. 87	16,387,261.43	12, 424, 799. 41	1, 162, 318. 81	566, 420. 80	53, 219, 195, 56	2,412,297.36
United States	21,175	12, 378, 760, 064. 81	47, 837, 533. 39	5, 784, 381, 241. 78	425,711,869.04	125, 729, 226, 48	2,360,741,795.91	219,001,504.95

July 1, for savings banks.
 Includes cash on hand for mutual savings banks.
 Includes 14 branches.
 Includes 28 branches.
 Includes 17 branches.

<sup>July 1, for State banks and trust companies.
Includes 1 foreign bank.
Includes branches.
Includes branch of 1 national bank with resources of \$369,630.89.</sup>

		Re	sources.			Liabilities.	
States, etc.	Exchanges for clearing house.	Cash on hand.	Other resources.	Aggregate resources.	Capital stock paid in.	Surplus fund.	Undivided profits, less expenses.
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	\$6, 138, 798, 49 1, 437, 800, 29	\$2,096,549,29 493,285,45 1,232,900,18 20,932,301,18 6,098,235,33 4,853,711,15	\$10, 235, 601. 57 2, 925, 417. 81 26, 944, 413. 70 2, 771, 216. 50 1, 896, 451. 47	\$206, 337, 008. 74 140, 919, 461. 81 123, 218, 864. 58 1, 792, 394, 438. 99 277, 177, 757. 63 532, 388, 757. 77	\$4,523,400.00 805,000.00 2,051,000.00 35,075,000.00 9,042,350.00 9,374,045.00	\$9, 145, 714, 98 11, 967, 562, 51 9, 530, 544, 05 86, 720, 649, 22 15, 621, 157, 86 20, 918, 347, 03	\$5, 354, 818, 63 241, 228, 01 43, 421, 466, 77 5, 153, 729, 42 15, 317, 750, 16
New England States	7, 576, 598. 78	35, 706, 982. 58	44, 773, 101. 05	3,072,436,289.52	60, 870, 795. 00	153, 903, 9 76 . 70	69, 488, 992. 99
New York. New Jersey Pennsylvania. Delaware Maryland. District of Columbia	224, 570, 25 945, 987, 47	110, 293, 965, 12 9, 520, 311, 73 34, 767, 491, 59 1, 511, 129, 71 3, 141, 688, 16 1, 500, 652, 53	172, 320, 254, 73 4, 854, 442, 85 12, 383, 829, 55 17, 400, 45 2, 439, 939, 19 26, 640, 74	6,173,064,151,25 627,947,821,95 1,697,629,758,38 66,306,661.05 312,452,366,38 84,004,240.16	158, 023, 806. 00 27, 239, 980. 00 128, 903, 019. 21 4, 016, 700. 00 16, 012, 949. 74 11, 966, 498. 50	409, 126, 447. 18 31, 872, 752. 26 192, 320, 108. 48 4, 669, 329. 48 21, 636, 746. 26 5, 419, 660. 94	10, 598, 810, 86 38, 212, 119, 09 1, 645, 544, 92 7, 380, 140, 88 2, 246, 486, 34
Eastern States	830, 583. 54	160, 735, 238. 84	192, 042, 507. 51	8,961,404,999.17	346, 162, 953. 45	665, 045, 044. 60	60, 083, 102, 09
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	700,770, 84 1,354,099,63 335,712,22 3,500,000,00 353,389,17 287,819,94 3,073,242,31 93,482,70 689,906,72 501,342,61	3, 754, 031. 63 4, 071, 736. 82 3, 599, 846. 09 1, 469, 689. 18 6, 362, 294. 40 2, 462, 441. 37 3, 467, 479. 36 6, 594, 602. 34 9, 914, 628. 31 3, 369, 007. 08 5, 709, 195. 35 5, 944, 757. 36	1, 363, 806, 03 4, 686, 772, 63 657, 033, 33 2, 802, 333, 87 4, 460, 571, 17 384, 307, 75 2, 317, 258, 91 1, 507, 479, 33 62, 910, 82 6, 524, 466, 27 7, 033, 527, 20 8, 589, 998, 96	142, 413, 593, 77 156, 104, 713, 98 150, 413, 503, 33 115, 022, 422, 56 229, 409, 408, 60 64, 542, 506, 67 87, 673, 640, 46 119, 662, 774, 41 206, 999, 607, 55 235, 549, 361, 98 118, 318, 016, 05 173, 838, 475, 56 169, 816, 251, 42	14, 828, 675, 00 14, 344, 270, 00 12, 764, 049, 09 12, 181, 621, 51 28, 711, 855, 00 10, 641, 770, 73 9, 939, 125, 00 15, 882, 800, 00 35, 906, 723, 12 13, 638, 725, 00 19, 117, 650, 00 16, 956, 441, 16	9, 935, 055, 27 9, 041, 288, 01 5, 360, 655, 83 5, 312, 830, 77 21, 469, 344, 92 2, 397, 824, 70 4, 170, 132, 87 4, 150, 025, 94 8, 325, 576, 75 9, 607, 086, 15 4, 633, 947, 68 8, 030, 895, 24 8, 063, 476, 06	3, 299, 752, 94 2, 750, 001, 22 3, 700, 505, 94 3, 280, 253, 31 791, 980, 05 2, 232, 146, 83 1, 896, 240, 15 13, 225, 968, 18 5, 257, 953, 06 2, 625, 775, 31 4, 029, 606, 57
Southern States	12, 032, 627. 44	58, 971, 227. 37	41, 176, 712. 50	1,969,764,366.43	212, 246, 705. 61	100, 498, 440. 19	33,069,301.56
Ohio. Indiana. Illinois. Michigan. Wisconsin.	8, 127, 866. 00 14, 554. 26 6, 104, 668. 65 1, 525, 682. 03	25, 553, 961. 00 9, 637, 728 28 40, 966, 266. 83 22, 669, 687. 13 8, 269, 387. 24	5, 126, 313, 00 31, 149, 460, 46 13, 522, 789, 52 941, 470, 16 276, 844, 16	972, 915, 411, 00 393, 382, 606, 02 1, 311, 755, 403, 37 704, 372, 135, 43 345, 352, 394, 34	58, 265, 071, 00 35, 642, 945, 00 99, 123, 832, 59 43, 520, 865, 00 26, 051, 650, 00	42, 206, 008, 00 12, 493, 707, 82 60, 871, 193, 68 26, 393, 432, 80 8, 574, 327, 26	13, 724, 777 00 5, 654, 159. 68 22, 472, 516. 28 10, 698, 964. 34 4, 819, 730. 21

Minnesota Iowa Missouri	75, 821, 16	7, 439, 948. 02 17, 263, 137. 49 17, 804, 619. 19	229, 760. 64 590, 645. 92 20, 491, 346. 74	359, 745, 307. 81 642, 521, 699. 16 693, 657, 430. 09	28, 880, 911. 07 52, 335, 071. 04 62, 927, 600. 00	11, 193, 372. 16 18, 171, 521. 45 42, 705, 016. 81	2,943,536.81 11,810,464.76 13,482,899.01
Middle Western States	18, 214, 222, 31	149, 604, 735. 18	72, 328, 630. 60	5, 423, 702, 387. 22	406, 747, 945. 70	222,608,579.98	85,607,048.09
North Dakota South Dakota Nebraska Kansas Montana	757, 226, 55 987, 192, 69	2, 159, 686, 19 2, 332, 710, 37 8, 750, 052, 64 7, 762, 392, 22 4, 249, 682, 90	935, 262, 51 243, 064, 92 3, 424, 995, 68 493, 785, 21 516, 788, 65	114, 316, 716. 08 140, 162, 752. 32 282, 966, 807. 22 279, 339, 190. 59 108, 285, 464. 69	11, 445, 158, 72 9, 399, 900, 00 21, 609, 100, 00 23, 109, 600, 00 11, 400, 000, 00	3, 787, 022. 83 2, 953, 319. 80 5, 907, 318. 34 12, 040, 789. 10 3, 157, 743. 79	461, 540. 06 797, 323. 61 5, 921, 174. 61 3, 953, 184. 17 1, 568, 284. 38 711, 369. 03
Wyoming Colorado. New Mexico Okiahoma		681,817.09 3.442.896.21	354, 911. 47 400, 810. 48		2, 435, 000, 00 7, 827, 500, 00 2, 646, 323, 60 10, 802, 550, 00	744,670.76 2,700,476.42 948,947.47 2,091,602.58	711, 369. 03 985, 098. 07 1, 461, 115. 00
Western States	2, 496, 010. 30	33, 281, 144. 33	6, 369, 618. 92	1,195,429,999.00	100, 675, 132. 32	34, 331, 891. 09	15, 859, 088. 93
Washington Oregon California Idaho Utah Nevada Arizona Alaska	670, 280. 15 5, 051, 427. 90 355, 060. 42 24, 383. 33	5,812,801.93 4,655,399.46 42,401,120.56 1,669,125.53 3,221,082.25 860,058.08 2,968,400.84 797,616.68	88, 609, 15 1, 489, 706, 83 332, 313, 35	180, 481, 277. 89 95,044, 782. 85 1,084, 779,018. 75 45,555,815. 58 78,517,868. 41 18,938, 275. 66 48,444, 289. 71 7,145,820. 39	15, 633, 700. 00 8, 708, 500. 00 70, 019, 565. 00 4, 271, 230. 00 7, 490, 965. 00 1, 752, 300. 00 3, 053, 717. 00 695, 500. 00	4, 984, 139. 22 2, 992, 744. 38 31, 388, 358. 52 1, 115, 759. 33 2, 857, 102. 00 371, 349. 20 1, 517, 800. 02 120, 500. 00	2, 941, 650, 16 1, 560, 096, 13 10, 090, 464, 20 414, 356, 77 1, 186, 920, 61 320, 986, 41 979, 997, 00 253, 770, 75
Pacific States	7,698,781.75	62, 385, 605, 33	94, 388, 030. 13	1,558,907,149.24	111, 625, 477. 00	45, 347, 752. 67	17,748,242.03
Hawaii Porto Rico Philippines	757, 795. 40	3,383,970.87 4,748,462.84 5,052,055.69	1,458,023.77 594,280.91 12,726,330.17	37, 645, 470. 35 32, 581, 990. 32 119, 623, 863. 22	3, 909, 925. 00 2, 708, 242. 47 8, 084, 382. 90	1,108,072.77 721,534.76 2,060,881.83	1,216,399.70 549,583.90 80,021.45
Islands	757, 795. 40	13, 184, 489. 40	14,778,634.85	189, 851, 323. 89	14,702,550.37	3,890,489.36	1,846,005.05
United States	49, 606, 619, 52	513, 869, 423. 03	465, 857, 235, 56	22, 371, 496, 514. 47	1, 253, 031, 559. 45	1, 225, 626, 173. 59	283, 701, 780. 74

¹ Includes \$241,432.71, unearned discount.

² Includes \$63,268,996.89, trust resources.

				Liabilities.			
States, etc.	Due to banks.	Dividends unpaid.	Deposits.	Postal savings deposits.	Notes and bills rediscounted.	Bills payable.	Other liabilities.
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	\$879, 213. 48 49, 847, 584. 50 1, 949, 876. 14 1, 221, 053. 05	\$71, 879.50 35,503.50 501, 115.16 22,507,05 200,494.28	\$171, 472, 305. 72 126, 687, 196. 87 109, 572, 335. 19 1, 526, 797, 322. 59 241, 517, 180. 69 480, 150, 885. 26	\$1,023,632.07 533,290.32	\$1, 119, 566. 65 12, 921, 914. 06 298, 631. 25	\$3,745,332.84 857,983.95 5,188,569.00 680,000.00 2,926,740.03	\$10, 024, 776. 94 1, 218, 474. 42 1, 171, 497. 89 30, 897, 185. 62 2, 657, 666. 15 1, 980, 811. 66
New England States	53, 897, 727.17	831, 499. 49	2,656,197,226.32	1,556,922.39	14,840,111.96	13, 398, 625. 82	47, 950, 412. 68
New York New Jersey Pennsylvania Delaware Maryland District of Columbia	349, 932, 300. 00 10, 188, 958. 15 25, 921, 865. 19 1, 123, 332. 88 6, 534, 928. 94 1, 179, 485. 11	650, 323. 27 1, 848, 179. 33 54, 140. 43 279, 329. 54 19, 424. 59	4, 902, 133, 475. 72 524, 099, 631. 87 1, 257, 560, 202. 30 52, 926, 526. 90 253, 605, 817. 88 60, 254, 861. 30	2, 852, 235. 86 140, 759. 74	65, 512, 323. 00 2, 175, 797. 06 580, 199. 65 200, 000. 00 733, 433. 87 11, 500. 00	90, 932, 085. 00 8, 441, 696. 96 33, 534, 404. 47 1, 613, 969. 65 3, 994, 124. 57 1, 389, 561. 77	197, 403, 714. 35 12, 679, 871. 52 15, 897, 424. 80 57, 116. 79 2, 274, 894. 70 1, 376, 001. 87
Eastern States	394, 880, 870. 27	2, 851, 397. 16	7, 050, 580, 515. 97	2, 992, 995. 60	69, 213, 253. 58	139, 905, 842. 42	229, 689, 024. 08
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	2, 190, 713. 22 3, 367, 238. 20 5, 226, 629. 67 1, 797, 680. 99 6, 575, 235. 57 1, 820, 834. 81 3, 645, 907. 47 3, 438, 946. 14 8, 496, 139. 25 7, 767, 599. 49 4, 827, 786. 38 2, 044, 995. 25	373, 021. 98 227, 934. 99 150, 358. 00 170, 239. 62 261, 019. 61 105, 400. 59 92, 651. 73 38, 146. 14 383, 037. 42 900. 00 110, 132. 37	109, 276, 553, 82 77, 203, 560, 69 147, 182, 809, 78 50, 369, 089, 93 64, 219, 366, 31		1, 494, 550. 75 1, 197, 190. 64 3, 093, 969. 67 2, 227, 113. 61 208, 733. 61 1, 042, 516. 79 2, 093, 818. 30 231, 453. 92 631, 368. 86 691, 698. 92	4, 666, 446, 97 2, 006, 588, 50 9, 562, 537, 37 10, 810, 960, 08 22, 270, 202, 58 1, 019, 862, 51 1, 648, 808, 01 7, 208, 873, 41 6, 397, 363, 74 14, 318, 999, 71 6, 206, 284, 51 844, 519, 21 7, 089, 460, 55	4, 602, 097. 45 2, 607, 438. 13 1, 278, 243. 94 2, 058, 161. 98 2, 938, 941. 23 487, 689. 68 814, 122. 90 2, 026, 567. 43 3, 553, 318. 51 2, 999, 236. 49 504, 652. 67 6, 621, 715. 64 9, 570, 096. 81
Southern States	61, 199, 706. 44	1, 912, 842. 45	1, 413, 549, 657. 36	16,049.94	13, 179, 178. 47	94,030,202.14	40,062,282.27
Ohio Indiana Illinois Michigan Wisconsin	10,616,769.00 7,541,553.22 82,222,806.52 15,826,216.77 6,665,173.59	583, 835. 00 207, 998. 86 1, 719, 094. 40 774, 855. 56 211, 407. 37	821, 3 2 0, 194, 00 293, 588, 769, 40 1, 003, 958, 932, 46 585, 273, 494, 79 286, 016, 479, 72	3,319,314.00 2,985,631.30 219,251.27	3,708,246.00 4,392,498.57 21,096,143.06 6,874,506.14 3,802,089.36	9,031,663.00 2,286,433.17 631,106.00 8,913,987.67 5,619,224.66	10, 139, 534.00 31, 574, 540.30 19, 659, 778.38 3, 110, 181.06 3, 373, 060.90

Minnesota Iowa Missouri		88, 525. 08	547, 355, 984, 85	·····		2, 331, 252. 03 12, 037, 619. 25 24, 304, 610. 91	187, 947. 1 2 811, 037. 8 1 26, 136, 441. 96
Middle Western States	167, 364, 322. 57	3, 585, 716. 27	4, 323, 975, 561.31	6, 524, 196. 57	47, 140, 598. 51	65, 155, 896. 69	94, 992, 521. 53
North Dakota South Dakota Nebraska Kansas Montana Wyoming	7,010,859.78 10,167,257.35 10,778,292.80 3,125,215.42	6, 138. 14 17, 209. 99 56, 349. 39 9, 334. 38	235, 864, 043, 28		806, 553. 81 1, 267, 128. 22 234, 841. 52 2, 757, 061. 35	4, 808, 966. 58 968, 187. 20 1, 382, 548. 42 742, 926. 25 6, 667, 171. 09	245, 708. 49 349, 592. 94 1, 824, 174. 31 212, 049. 23 124, 279. 76
Colorado New Mexico Okiahoma	2, 913, 277. 31 8, 628, 896. 22	87, 712. 53	76, 971, 218. 47 15, 392, 632. 36 99, 846, 737. 51	228, 982. 34	552, 867. 92 7, 665, 255. 65	1,006,331.24 1,426,341.27 1,922,638.87	374, 637. 76 96, 320. 90 52, 468. 51
Western States	43, 847, 678. 94	176, 744. 43	964, 090, 691. 07	228, 982. 34	14, 015, 447. 06	18, 925, 110. 92	3, 279, 231. 90
Washington Oregon California Idaho Utah Nevada Arlzona Alaska	245, 670. 10 2, 018, 715. 61	92, 820. 05 14, 436. 90 84, 404. 08	141, 864, 481. 55 69, 466, 217. 46 855, 068, 400. 16 35, 272, 812. 34 56, 032, 484. 46 15, 723, 784. 67 40, 183, 834. 58 5, 754, 819. 09	1,068,136.61 757,466.71 1,047,412.69 111,369.57 218,754.50	3,542,740.73 1,699,446.07 1,180,173.25 1,085,108.61		1, 194, 766. 82 3, 953, 113. 07 86, 293, 698. 59 124, 193. 99 7, 802, 239. 39 305, 430. 78 690, 225. 50
Pacific States	45, 636, 901. 67	191,661.03	1,219,366,834.31	3, 203, 140.08	7, 548, 052. 66	7, 875, 419. 65	100, 363, 668. 14
Hawaii . Porto Rico Philippines	1, 167, 013. 81 3, 012, 540. 16 21, 972, 615. 21	11,521.50 47,532.76 393,082.70	27, 947, 263, 70 23, 915, 475, 18 70, 481, 531, 21	172.27 10,000.00		115, 341. 70 669, 806. 59 67, 803. 92	2,169,759.90 947,274.50 16,483,544.00
Isla nds	26, 152, 169. 18	452, 136. 96	122, 344, 270. 09	10, 172. 27		852, 952. 21	19,600,578.40
United States	792, 979, 376. 24	10,001,997.79	17,750,104,756.43	14,532,459.19	165, 436, 642. 24	340, 144, 049. 85	535, 937, 718. 95
				·	<u> </u>	·	<u> </u>

REPORTS OF CONDITION OF ALL REPORTING BANKS IN THE UNITED STATES.

The consolidated statement of condition of 28,880 reporting banks in the United States and island possessions for June 29, 1918, including national, State, savings, private banks, and loan and trust companies, shows aggregate capital of \$2,351,587,559.45 and aggregate resources of \$40,726,438,514.47. This is an increase during the year of 957 in the number of banks reporting, an increase of \$77,387,405.97 in capital and \$3,599,675,376.16 in resources. The increase since June, 1913, has been \$254,737,697 in capital and \$15,014,274,914 in resources.

The statement following shows the increases during the year in the principal items of resources and liabilities of banks under State supervision compared with the increases shown by the reports of national banks for the same period.

Comparative statement of the principal items of resources and liabilities of State and national banks, 1917-18.

	State and priv	ate banks, etc.	National banks.		
	1917	1918	1917	1918	
Number of banks	20,319	21,175 856	7,604	7,705 101	
Percentage of increaseLeans ¹ Increase	\$11,674,100,000	\$12,426,600,000 \$752,500,000	2 \$8, 967, 300, 000	1.33 \$10,148,300,000 \$1,181,000,000	
Percentage of increase	\$20,836,300,000	\$22,371,500,000 \$1,535,200,000	2\$16, 290, 400, 000	13.17 \$18,354,900,000 \$2,064,500,000	
Percentage of increase	\$17,671,200,000	7.37 \$18,567,600,000	\$12,771,800,000	12.67 \$14,021,600,000	
Increase	\$1,191,400,000	\$896,400,000 5.07 \$1,253,000,000	\$1,082,800,000	\$1,249,800,000 9.79 \$1,098,600,000	
Increase	\$1,484,900,000	\$61,600,000 5.17 \$1,509,300,000	\$1,134,900,000	\$15,800,000 1.39 \$1,209,700,000	
IncreasePercentage of increase		\$24,400,000 1.64		\$74,800,000 6.59	

¹ Includes overdrafts.

From the foregoing table it is shown that during the fiscal year ending June, 1918, there was an increase of 856 in the number of reporting banks other than national and an increase of 101 in the number of national banks. The loans of State banks increased by \$752,500,000, or 6.45 per cent, while the loans of national banks increased by \$1,181,000,000, or 13.17 per cent.

Aggregate resources of State banks increased \$1,535,200,000, or 7.37 per cent, while resources of national banks increased \$2,064,500,000,

or 12.67 per cent.

The statistics for State banks show an increase in total deposits of \$896,400,000, while in national banks the increase was \$1,249,800,000, the percentage of increase being 5.07 for State banks and 9.79 for national banks, the percentage of increase of deposits in national banks for the period being nearly twice as great as for State banks.

includes rediscounts.
 Includes individual deposits, due to banks, dividends unpaid, postal savings, and United States deposits.

State banks increased their capital by 5.17 per cent and national banks by 1.39 per cent. State banks increased their surplus and profits by 1.64 per cent, while national banks increased their surplus and profits by 6.59 per cent.

The following statement shows the principal items of resources and liabilities for 28,880 banks (national and State) in the United

States and island possessions on or about June 29, 1918:

Statement of the principal items of resources and liabilities of 28,880 banks (national and State) in the United States and island possessions June 29, 1918.

	í	ī
21,175 reporting banks, June 29, 1918.	7,705 national banks, June 29, 1918.	Total, 28,880 banks.
\$12,378,760,064.81	1 \$10, 135, 842, 000	\$22,514,602,064.81
47, 837, 533. 39	12,497,000	l '60'334'533 30
5,784,381,241.78	3,957,272,000	9,741,653,241.78
125,711,009.04	1 46 306 000	9,741,653,241,78 737,147,869,04 172,035,226,48 5,136,603,795,91 323,244,504,95
2,360,741,795.91	2,775,862,000	5, 136, 603, 795, 91
219.001.004.90	104, 245, 000	323, 244, 504. 95
49,606,619.52	310, 227, 000	009,833,019.02
513,869,423.03		896, 570, 423. 03 784, 413, 235. 56
400,801,200.00	518, 550, 000	784, 413, 230. 00
22, 371, 496, 514. 47	18,354,942,000	40, 726, 438, 514. 47
1, 253, 031, 559, 45	1,098,556,000	2,351,587,559.45
1, 225, 626, 173. 59	809, 138, 000	2,034,764,173.59
283, 701, 780. 74	400, 558, 000	684, 259, 780. 74
700 070 070 04	681,631,000	681, 631, 000.00
10,001,007,70		3,595,062,376.24
17 750 104 756 43	10.058.368.000	33,012,997.79 27,808,472,756.43 1,037,787,000.00
	1,037,787,000	1,037,787,000.00
14, 532, 459. 19	100,360,000	114,892,459.19
165, 436, 642. 24	515, 440, 000	680, 876, 642. 24
340, 144, 049. 85	367,834,000	707, 978, 049, 85
000, 901, 118. 90	400,170,000	996, 113, 718. 95
22,371,496,514.47	18, 354, 942, 000	40,726,438,514.47
	\$12, 378, 760, 064, 81 47, 837, 533, 39 5, 784, 381, 241, 78 425, 719, 226, 48 2, 360, 741, 795, 91 219, 001, 504, 95 49, 606, 619, 52 513, 869, 423, 03 465, 857, 235, 56 22, 371, 496, 514, 47 25, 626, 173, 59 283, 701, 780, 74 792, 979, 376, 24 10, 001, 997, 79 17, 750, 104, 756, 43 14, 532, 459, 19 165, 436, 642, 24 340, 144, 649, 85 535, 937, 718, 95	banks, June 29, 1918. \$12, 378, 760, 064, 81 47, 837, 533, 39 5, 784, 381, 241, 78 425, 711, 589, 04 2125, 729, 226, 48 2, 360, 741, 795, 91 2, 775, 882, 000 219, 001, 504, 95 131, 869, 423, 03 382, 701, 000 405, 857, 235, 56 318, 556, 000 22, 371, 496, 514, 47 18, 354, 942, 000 11, 253, 031, 559, 45 1, 225, 626, 173, 59 209, 138, 000 223, 701, 780, 780, 780, 780, 780, 780, 780, 780

¹ Includes rediscounts.

COMPARISON OF PRINCIPAL ITEMS FOR YEARS 1918 AND 1917 OF NATIONAL AND OTHER BANKS.

The following is a comparison of the principal items of resources, including loans and discounts, cash in vault and due from reserve banks, total deposits, and also aggregate resources of all national, State, savings and private banks, and loan and trust companies in the United States as shown by their reports nearest to June 30 for the years 1917 and 1918:

STATE, SAVINGS, AND PRIVATE BANKS, AND LOAN AND TRUST COMPANIES.

Year.	Number of banks.	Loans and discounts (including overdrafts).	Cash in vault and due from Federal reserve banks.	All deposits,	Aggregate resources.
1918	21, 175	\$12, 426, 597, 598	1 \$962, 425, 423	\$18,567,618,590	\$22,371,496,514
1917	20, 319	11, 674, 130, 264	1 791, 377, 076	17,671,243,936	20,836,357,138
Increase	856	752, 467, 334	171, 048, 347	896, 374, 654	1,535,139,376
Per cent of increase	4, 21	6. 45	21. 61	5. 0 7	7.37

¹ Includes balances due from Federal reserve banks to State banks and trust companies members of Federal reserve system.

NATIONAL BANKS.1

Year.	Number of banks.	Loans and discounts (including overdrafts).	Cash in vault and due from Federal reserve banks.	All deposits.	Aggregate resources.
1918	7, 705	\$10, 148, 300, 000	\$1,696,150,000	\$14,021,600,000	\$18, 354, 900, 000
1917	7, 604	8, 967, 300, 000	1,573,295,000	12,771,800,000	16, 290, 400, 000
Increase	101	1, 181, 000, 000	122, 855, 000	1,249,800,000	2,064,500,000
Per cent of increase	1. 33	13. 17	7. 81	9.79	12.67

TOTAL NATIONAL, STATE, SAVINGS, AND PRIVATE BANKS, AND LOAN AND TRUST COMPANIES.

1918 1917		\$22, 574, 897, 598 20, 641, 430, 264		\$32, 589, 218, 590 30, 443, 043, 936	\$40,726,396,514 37,126,757,138
Increase Per cent of increase	957	1,933,467,334	293, 903, 347	2, 146, 174, 654	3, 599, 63 9, 27 6
	3. 43	9.37	12, 43	7. 05	9, 70

¹ Includes rediscounts in loans and aggregate resources.

The figures in the foregoing table show that during the fiscal year ending June 30, 1918, the total deposits of the national banks in the country increased 9.79 per cent, while the total deposits of the State banks, savings banks, and loan and trust companies increased 5.07 per cent. The percentage of the increase in deposits of national banks was therefore nearly twice as great as the increase in deposits of the State banking institutions for that period.

From the figures for 1918 it appears that the percentage of cash in vault and due from Federal reserve banks to total deposits with national banks was 12.10. The percentage of cash in vault and due to the Federal reserve banks in State banking institutions was 5.18. But in this connection the fact should be taken into consideration that State banks and trust companies which are not members of the Federal reserve system carry their so-called reserve not entirely as cash in vault but partly as balances to their credit with other banks, both State and National.

NATIONAL, FEDERAL RESERVE, AND STATE BANKS.

In the weekly statement published by the Federal Reserve Board giving the condition of the Federal reserve banks as of June 28, 1918, the capital of these banks is reported at \$75,858,000 and their resources at \$3,872,133,000.

By including the reports of the 12 Federal reserve banks with those of all other reporting banks, it will be noted that the combined resources of the reporting banks of the country aggregate \$44,598,571,514, with a total capital of \$2,427,445,559. The increase in resources of all banks of the country, State, national, and Federal reserve, during the past year has amounted to \$5,472,000,000. The increase in 1917 over 1916 was \$6,230,000,000.

The following statement shows the principal items of resources and liabilities of 28,880 reporting banks from reports of condition at the close of business June 29, 1918, together with a summary of reports of condition of the 12 Federal reserve banks as of June 28, 1918:

Statement of the principal items of resources and liabilities of 28,892 reporting banks, including the Federal reserve banks, in the United States and island possessions, June, 1918.

	28,880 reporting banks June 29, 1918.	12 Federal reserve banks June 28, 1918.	Total, 28,892 banks.
RESOURCES.			
Loans and discounts	\$22,514,602,064.81	\$1,086,023,000.00	\$23,600,625,064.81
Overdrafts	60, 334, 533. 39		60, 334, 533. 39
Investments.	9,741,653,241.78	259, 089, 000. 00	10,000,742,241.78
Banking house, furniture and fixtures Other real estate owned	737, 147, 869. 04 172, 035, 226. 48		737, 147, 869. 04
Due from banks	5, 136, 603, 795. 91	1 520,822,000.00	172, 035, 226. 48 5, 657, 425, 795. 91
Checks and other cash items	323 244 504 95	- 520,822,000.00	323, 244, 504. 95
Exchanges for clearing house	323, 244, 504. 95 359, 833, 619. 52		359, 833, 619. 52
Cash on hand	896, 570, 423, 03	2,906,199,000.00	1 2. 902. 769. 423. 03
Other resources	784, 413, 235. 56		784, 413, 235. 56
Total resources	40,726,438,514.47	3,872,133,000.00	44, 598, 571, 514. 47
LIABILITIES.			
Capital stock paid in	2,351,587,559.45	75,858,000.00	2,427,445,559.45
Surplus	2,034,764,173.59	1,134,000.00	2,035,898,173.59
Surplus Undivided profits National bank circulation	684, 259, 780. 74		684, 259, 780, 74
National bank circulation	681,631,000.00		681,631,000,00
Federal reserve note circulation		1,732,606,000.00	1,732,606,000.00
Due to banks.	3,595,062,376.24	1,843,889,000.00	5,438,951,376.24
Dividends unpaid	33,012,997.79	100 000 00	33.012.997.79
Deposits	27, 808, 472, 756. 43 1, 037, 787, 000. 00	121, 482, 000. 00 84, 535, 000. 00	27, 929, 954, 756. 43 1, 122, 322, 000. 00
Postal savings deposits.	114,892,459.19	84, 555, 000.00	114,892,459.19
Notes and bills rediscounted	680, 876, 642. 24		680, 876, 642, 24
Bills payable	707, 978, 049. 85		707, 978, 049, 85
Bills payable	707, 978, 049. 85 996, 113, 718. 95	12,629,000.00	1,008,742,718.95
Total liabilities	40, 726, 438, 514. 47	3,872,133,000.00	44,598,571,514.47

¹ Uncollected items, due from other Federal reserve banks, and 5 per cent redemption fund.

² Due to members, reserve account, and collection items.

SUMMARY OF THE COMBINED RETURNS FROM NATIONAL AND OTHER BANKS IN JUNE, 1918.

The banks furnishing statements for use in this report number 28,880, with aggregate resources of \$40,726,438,514.47 against 27,923 reporting banks in 1917 with aggregate resources of \$37,126,763,-138.31.

The summary following is based upon reports of condition of 7,705 national banks and summaries furnished by the State banking departments and individual statements of 16,596 State banks, 625 mutual savings banks, 1,194 stock savings banks, 1,091 private banks, and 1,669 loan and trust companies.

The reports of these banks are for the close of business June 29, 1918, except that the statistics furnished for Hawaii and Porto Rico are for June 30, 1918; New York (State banks and trust companies), June 20; Kentucky, June 25; Missouri, June 28; Alaska, May 8; Kansas, May 8; Nebraska, May 10; and Illinois, July 1. Statements from the Philippines are official and are dated December 31, 1917.

Summary of reports of condition of 28,880 banks in the United States and island possessions, including national, State, savings, and private banks and loan and trust companies, for June 29, 1918.

Loans and discounts: Secured by real estate (including mort-gages owned). \$3, 137, 539, 207. 46 Secured by collateral other than real estate. 5, 850, 293, 355. 29 Loans not classified. 13, 526, 769, 502. 06 Total	RESOURCES.	
Secured by collateral other than real estate	Loans and discounts:	
Content Section Sect	Secured by real estate (including mort-	
Content Section Sect	gages owned)	
Total	octate by consideral other than real	
Total	Toans not classified 13 526 769 502 06	
Overdrafts: 60, 334, 533. 39 Investments: United States bonds. \$2,572, 089, 115. 87 State, county, and municipal bonds 617, 158, 472. 18 Railroad bonds. 850, 524, 459. 99 Bonds of other public-service corporations (including street and interurban railway bonds) 386, 282, 445. 04 Bonds, stocks, warrants, etc., not classified 5, 315, 598, 748. 70 Total 9, 741, 653, 241. 78 Banking house (including furniture and fixtures) 737, 147, 869. 04 Other real estate owned 172, 035, 226. 48 Due from banks 5, 136, 609, 769. 15 Cash and other cash items 359, 833, 619. 52 Exchanges for clearing house 359, 833, 619. 52 Cash on hand: \$102, 639, 760. 15 Gold coin \$102, 639, 760. 15 Gold certificates 92, 378, 660. 00 Silver coin 59, 756, 662. 91 Silver coin 50, 759, 9036. 00 Legal-tender notes 223, 541, 351. 00 Nic	Loans not classified	
Overdrafts: 60, 334, 533. 39 Investments: United States bonds. \$2,572, 089, 115. 87 State, county, and municipal bonds 617, 158, 472. 18 Railroad bonds. 850, 524, 459. 99 Bonds of other public-service corporations (including street and interurban railway bonds) 386, 282, 445. 04 Bonds, stocks, warrants, etc., not classified 5, 315, 598, 748. 70 Total 9, 741, 653, 241. 78 Banking house (including furniture and fixtures) 737, 147, 869. 04 Other real estate owned 172, 035, 226. 48 Due from banks 5, 136, 609, 769. 15 Cash and other cash items 359, 833, 619. 52 Exchanges for clearing house 359, 833, 619. 52 Cash on hand: \$102, 639, 760. 15 Gold coin \$102, 639, 760. 15 Gold certificates 92, 378, 660. 00 Silver coin 59, 756, 662. 91 Silver coin 50, 759, 9036. 00 Legal-tender notes 223, 541, 351. 00 Nic	m-4-1	400 ET 4 COO OC 4 CT
Investments:	Overalmette	\$22, 514, 602, 064. 84
United States bonds		00, 554, 555. 59
State, county, and municipal bonds	United States hands \$2 572 089 115 87	
Solid State	State, county, and municipal bonds 617, 158, 472, 18	
tions (including street and interurban railway bonds)	Railroad bonds 850, 524, 459. 99	
tions (including street and interurban railway bonds)	Bonds of other public-service corpora-	
Total	tions (including street and interurban	
Total	railway bonds)	
Total	Bonds, stocks, warrants, etc., not classi-	
Banking house (including furniture and fixtures) 737, 147, 869. 04 Other real estate owned 172, 305, 226. 48 Due from banks 5, 136, 603, 795. 91 Checks and other cash items 323, 244, 504. 95 Exchanges for clearing house 323, 244, 504. 95 Exchanges for clearing house 323, 244, 504. 95 Exchanges for clearing house 323, 806. 00 Gold certificates 92, 378, 060. 00 Silver coin 59, 756, 662. 91 Silver certificates 79, 969, 036. 00 Legal-tender notes 223, 541, 351. 00 National-bank notes 60, 779, 585. 00 Federal reserve notes 129, 611, 347. 00 Nickels and cents 3, 530, 584. 23 Cash not classified 144, 364, 036. 74 Total 896, 570, 423. 03 Other resources 784, 413, 235. 56 Total resources 784, 413, 235. 56 Total resources 40, 726, 438, 514. 47 LIABILITIES Capital stock paid in 896, 570, 423. 03 Other resources 784, 413, 235. 56 Undivided profits (less expenses and taxes paid) 684, 259, 780. 74 National bank circulation 683, 631, 631, 000. 00 Due to banks 784, 173. 59 Undividual deposits subject to check without notice 177, 277, 007, 971. 21 Time certificates of deposit 77, 727, 007, 971, 21 Time certificates of deposit 2, 125, 454, 150. 06 Deposits not classified 15, 059, 907, 852. 36	fied 5, 315, 598, 748. 70	
Banking house (including furniture and fixtures) 737, 147, 869. 04 Other real estate owned 172, 305, 226. 48 Due from banks 5, 136, 603, 795. 91 Checks and other cash items 323, 244, 504. 95 Exchanges for clearing house 323, 244, 504. 95 Exchanges for clearing house 323, 244, 504. 95 Exchanges for clearing house 323, 806. 00 Gold certificates 92, 378, 060. 00 Silver coin 59, 756, 662. 91 Silver certificates 79, 969, 036. 00 Legal-tender notes 223, 541, 351. 00 National-bank notes 60, 779, 585. 00 Federal reserve notes 129, 611, 347. 00 Nickels and cents 3, 530, 584. 23 Cash not classified 144, 364, 036. 74 Total 896, 570, 423. 03 Other resources 784, 413, 235. 56 Total resources 784, 413, 235. 56 Total resources 40, 726, 438, 514. 47 LIABILITIES Capital stock paid in 896, 570, 423. 03 Other resources 784, 413, 235. 56 Undivided profits (less expenses and taxes paid) 684, 259, 780. 74 National bank circulation 683, 631, 631, 000. 00 Due to banks 784, 173. 59 Undividual deposits subject to check without notice 177, 277, 007, 971. 21 Time certificates of deposit 77, 727, 007, 971, 21 Time certificates of deposit 2, 125, 454, 150. 06 Deposits not classified 15, 059, 907, 852. 36		
Banking house (including furniture and fixtures) 737, 147, 869. 04 Other real estate owned 172, 305, 226. 48 Due from banks 5, 136, 603, 795. 91 Checks and other cash items 323, 244, 504. 95 Exchanges for clearing house 323, 244, 504. 95 Exchanges for clearing house 323, 244, 504. 95 Exchanges for clearing house 323, 806. 00 Gold certificates 92, 378, 060. 00 Silver coin 59, 756, 662. 91 Silver certificates 79, 969, 036. 00 Legal-tender notes 223, 541, 351. 00 National-bank notes 60, 779, 585. 00 Federal reserve notes 129, 611, 347. 00 Nickels and cents 3, 530, 584. 23 Cash not classified 144, 364, 036. 74 Total 896, 570, 423. 03 Other resources 784, 413, 235. 56 Total resources 784, 413, 235. 56 Total resources 40, 726, 438, 514. 47 LIABILITIES Capital stock paid in 896, 570, 423. 03 Other resources 784, 413, 235. 56 Undivided profits (less expenses and taxes paid) 684, 259, 780. 74 National bank circulation 683, 631, 631, 000. 00 Due to banks 784, 173. 59 Undividual deposits subject to check without notice 177, 277, 007, 971. 21 Time certificates of deposit 77, 727, 007, 971, 21 Time certificates of deposit 2, 125, 454, 150. 06 Deposits not classified 15, 059, 907, 852. 36	Total	9, 741, 653, 241. 78
Due from banks.	Banking house (including furniture and fixtures)	737, 147, 869. 04
Checks and other cash items 323, 244, 504. 95 Exchanges for clearing house 359, 833, 619. 52 Cash on hand: \$102, 639, 760. 15 Gold certificates 92, 378, 060. 00 Silver coin 59, 756, 662. 91 Silver certificates 79, 969, 036. 00 Legal-tender notes 223, 541, 351. 00 National-bank notes 60, 779, 585. 00 Federal reserve notes 129, 611, 347. 00 Nickels and cents 3, 530, 584. 23 Cash not classified 144, 364, 036. 74 Total 896, 570, 423. 03 Other resources 784, 413, 235. 56 Total resources 40, 726, 438, 514. 47 LIABILITIES 2, 351, 587, 559. 45 Surplus 2, 344, 764, 173. 59 Undivided profits (less expenses and taxes paid) 684, 259, 780. 74 National bank circulation 681, 631, 000. 00 Due to banks 3, 595, 662, 376. 24 Dividends unpaid 33, 012, 997. 79 Individual deposits 31, 500, 003 Certified checks and cashiers' checks 207, 907, 124. 17 Savings deposits 7, 727, 007, 971. 21 Time certif	Other real estate owned	172, 035, 226. 48
Exchanges for clearing house. 359, 833, 619. 52 Cash on hand: Gold coin. \$102, 639, 760. 15 Gold certificates. 92, 378, 060. 00 Silver coin. 59, 756, 662. 91 Silver certificates. 79, 969, 036. 00 Legal-tender notes. 223, 541, 351. 00 National-bank notes. 60, 779, 585. 00 Federal reserve notes. 129, 611, 347. 00 Nickels and cents. 3, 530, 584. 23 Cash not classified. 144, 364, 036. 74 Total. 896, 570, 423. 03 Other resources. 784, 413, 235. 56 Total resources. 40, 726, 438, 514. 47 LIABILITIES. Capital stock paid in. 2, 351, 587, 559. 45 Surplus. 2, 344, 764, 173. 59 Undivided profits (less expenses and taxes paid) 684, 259, 780. 74 National bank circulation. 681, 631, 000. 00 Due to banks. 3, 595, 662, 376. 24 Dividends unpaid. 681, 631, 000. 00 Due to banks. 3, 595, 662, 376. 24 Dividends unpaid. 571, 831, 500. 03 Certified checks and cashiers' checks 207, 907, 124. 17 Savings deposits. 7, 727, 007, 971. 21 Time certificates of deposit. 2, 125, 454, 150. 06 Deposits not classified. 15, 059, 907, 852. 36	Due from banks	5, 136, 603, 795. 91
Cash on hand: \$102, 639, 760. 15 Gold certificates. 92, 378, 060. 00 Silver coin. 59, 756, 662. 91 Silver certificates. 79, 969, 036. 00 Legal-tender notes. 223, 541, 351. 00 National-bank notes. 60, 779, 585. 00 Federal reserve notes. 129, 611, 347. 00 Nickels and cents. 3, 530, 584. 23 Cash not classified 144, 364, 036. 74 Total. 896, 570, 423. 03 Other resources. 784, 413, 235. 56 Total resources. 40, 726, 438, 514. 47 LIABILITIES. Capital stock paid in. 2, 351, 587, 559. 45 Surplus. 2, 034, 764, 173. 59 Undivided profits (less expenses and taxes paid) 684, 259, 780. 74 National bank circulation 681, 631, 000. 00 Due to banks. 3, 595, 062, 376. 24 Dividends unpaid. 33, 012, 997. 79 Individual deposits 571, 831, 500. 03 Certified checks and cashiers' checks. 207, 907, 124. 17 Savings deposits. 7, 727, 007, 971. 21 Time certificates of deposit. 2, 125, 454, 150. 06 Deposits not classified.		
Gold coin. \$102, 639, 760, 15 Gold certificates. 92, 378, 060, 00 Silver coin. 59, 756, 662, 91 Silver certificates. 79, 969, 036, 00 Legal-tender notes. 223, 541, 351, 00 National-bank notes. 60, 779, 585, 00 Federal reserve notes. 129, 611, 347, 00 Nickels and cents. 3, 530, 584, 23 Cash not classified 144, 364, 036, 74 Total. 896, 570, 423, 03 Other resources. 784, 413, 235, 56 Total resources. 40, 726, 438, 514, 47 LIABILITIES. Capital stock paid in 2, 351, 587, 559, 45 Surplus. 2, 034, 764, 173, 59 Undivided profits (less expenses and taxes paid) 684, 259, 780, 74 National bank circulation 681, 631, 000, 00 Due to banks. 3, 595, 062, 376, 24 Dividends unpaid 681, 631, 000, 00 Individual deposits: Individual deposits subject to check without notice. \$12, 116, 364, 158, 60 Demand certificates of deposit 571, 831, 500, 03 Certified checks and cashiers' checks 207, 907, 124, 17 Savings deposits 7, 727, 007, 971, 21 Time certificates of deposit 2, 125, 454, 150, 06 Deposits not classified 15, 059, 907, 852, 36		309, 033, 019. 02
Gold certificates 92, 378, 060, 00 Silver coin 59, 756, 662, 91 Silver certificates 79, 969, 036, 00 Legal-tender notes 223, 541, 351, 00 National-bank notes 60, 779, 585, 00 Federal reserve notes 129, 611, 347, 00 Nickels and cents 3, 530, 584, 23 Cash not classified 144, 364, 036, 74 Total 896, 570, 423, 03 Other resources 784, 413, 235, 56 Total resources 40, 726, 438, 514, 47 LIABILITIES. Capital stock paid in 2, 034, 764, 173, 59 Undivided profits (less expenses and taxes paid) 684, 259, 780, 74 National bank circulation 681, 631, 000, 00 Due to banks 3, 595, 062, 376, 24 Dividends unpaid 681, 631, 000, 00 Individual deposits subject to check without notice 812, 116, 364, 158, 60 Demand certificates of deposit 571, 831, 500, 03 Certified checks and cashiers' checks 207, 907, 124, 17 Savings deposits 7, 727, 007, 971, 21 Time certificates of deposit 2, 125, 454, 150, 06 Deposits not classified 15, 059, 907, 852, 36		
Silver coin. 59, 756, 662. 91 Silver certificates 79, 969, 036. 00 Legal-tender notes. 223, 541, 351. 00 National-bank notes. 60, 779, 585. 00 Federal reserve notes. 129, 611, 347. 00 Nickels and cents. 3, 530, 584. 23 Cash not classified. 144, 364, 036. 74 Total. 896, 570, 423. 03 Other resources. 784, 413, 235. 56 Total resources. 40, 726, 438, 514. 47 LIABILITIES. 2, 351, 587, 559. 45 Surplus. 2, 034, 764, 173. 59 Undivided profits (less expenses and taxes paid) 684, 259, 780. 74 National bank circulation 681, 631, 000. 00 Due to banks. 3, 595, 062, 376. 24 Dividends unpaid 3, 595, 062, 376. 24 Individual deposits: 1ndividual deposits Individual deposits subject to check 33, 012, 997. 79 Individual deposits of deposit 571, 831, 500. 03 Certified checks and cashiers' checks 207, 907, 124. 17 Savings deposits 7, 727, 007, 971. 21 Time certificates of deposit 2, 125, 454, 150. 06 Deposits not classified 15, 0	Gold certificates	
Silver certificates 79, 969, 036, 00 Legal-tender notes 223, 541, 351, 00 National-bank notes 60, 779, 585, 00 Federal reserve notes 129, 611, 347, 00 Nickels and cents 3, 530, 584, 23 Cash not classified 144, 364, 036, 74 Total 896, 570, 423, 03 Other resources 784, 413, 235, 56 Total resources 40, 726, 438, 514, 47 LIABILITIES Capital stock paid in 2, 351, 587, 559, 45 Surplus 2, 034, 764, 173, 59 Undivided profits (less expenses and taxes paid) 684, 259, 780, 74 National bank circulation 681, 631, 000, 00 Due to banks 3, 595, 062, 376, 24 Dividends unpaid 33, 012, 997, 79 Individual deposits 571, 831, 500, 03 Certified checks and cashiers' checks 207, 907, 124, 17 Savings deposits 7, 727, 007, 971, 21 Time certificates of deposit 2, 125, 454, 150, 06 Deposits not classified 15, 059, 907, 852, 36	Silver coin. 59, 756, 662, 91	
Legal-tender notes	Silver certificates 79, 969, 036, 00	
Federal reserve notes	Legal-tender notes	
Nickels and cents. 3,530,584.23 Cash not classified. 144,364,036.74 Total. 896,570,423.03 Other resources. 784,413,235.56 LIABILITIES. Capital stock paid in. 2,351,587,559.45 Surplus. 2,034,764,173.59 Undivided profits (less expenses and taxes paid) 684,259,780.74 National bank circulation 681,631,000.00 Due to banks. 3,595,062,376.24 Dividends unpaid. 33,012,997.79 Individual deposits 33,012,997.79 Individual deposits subject to check without notice. \$12,116,364,158.60 Demand certificates of deposit 571,831,500.03 Certified checks and cashiers' checks 207,907,124.17 Savings deposits. 7,727,007,971.21 Time certificates of deposit 2,125,454,150.06 Deposits not classified 15,059,907,852.36		
Cash not classified 144, 364, 036. 74 Total 896, 570, 423. 03 784, 413, 235. 56 LIABILITIES. Capital stock paid in 2, 351, 587, 559. 45 Surplus 2, 034, 764, 173. 59 Undivided profits (less expenses and taxes paid) 684, 259, 780. 74 National bank circulation 681, 631, 000. 00 Due to banks 3, 595, 062, 376. 24 Dividends unpaid 33, 012, 997. 79 Individual deposits 33, 012, 997. 79 Individual deposits subject to check without notice \$12, 116, 364, 158. 60 Demand certificates of deposit 571, 831, 500. 03 Certified checks and cashiers' checks 207, 907, 124. 17 Savings deposits 7, 727, 007, 971. 21 Time certificates of deposit 2, 125, 454, 150. 06 Deposits not classified 1 5, 059, 907, 852. 36	Federal reserve notes	
Total	Nickels and cents	
Other resources. 784, 413, 235. 56 Total resources. 40, 726, 438, 514. 47 LIABILITIES. Capital stock paid in 2, 351, 587, 559. 45 Surplus 2, 034, 764, 173. 59 Undivided profits (less expenses and taxes paid) 684, 259, 780. 74 National bank circulation 681, 631, 000. 00 Due to banks 3, 595, 062, 376. 24 Dividends unpaid 33, 012, 997. 79 Individual deposits 33, 012, 997. 79 Individual deposits subject to check without notice \$12, 116, 364, 158. 60 Demand certificates of deposit 571, 831, 500. 03 Certified checks and cashiers' checks 207, 907, 124. 17 Savings deposits 7, 727, 007, 971. 21 Time certificates of deposit 2, 125, 454, 150. 06 Deposits not classified 15, 059, 907, 852. 36	Cash not classified	
Other resources. 784, 413, 235. 56 Total resources. 40, 726, 438, 514. 47 LIABILITIES. Capital stock paid in 2, 351, 587, 559. 45 Surplus 2, 034, 764, 173. 59 Undivided profits (less expenses and taxes paid) 684, 259, 780. 74 National bank circulation 681, 631, 000. 00 Due to banks 3, 595, 062, 376. 24 Dividends unpaid 33, 012, 997. 79 Individual deposits 33, 012, 997. 79 Individual deposits subject to check without notice \$12, 116, 364, 158. 60 Demand certificates of deposit 571, 831, 500. 03 Certified checks and cashiers' checks 207, 907, 124. 17 Savings deposits 7, 727, 007, 971. 21 Time certificates of deposit 2, 125, 454, 150. 06 Deposits not classified 15, 059, 907, 852. 36	Total	896, 570, 423, 03
Capital stock paid in 2, 351, 587, 559, 45		784, 413, 235, 56
Capital stock paid in	•	<u> </u>
Capital stock paid in	Total resources	40 726 438 514 47
Capital stock paid in 2, 351, 587, 559, 45 Surplus 2, 034, 764, 173, 59 Undivided profits (less expenses and taxes paid) 684, 259, 780, 74 National bank circulation 681, 631, 000, 00 Due to banks 3, 595, 062, 376, 24 Dividends unpaid 33, 012, 997, 79 Individual deposits: 1ndividual deposits subject to check without notice \$12, 116, 364, 158, 60 Demand certificates of deposit 571, 831, 500, 03 Certified checks and cashiers' checks 207, 907, 124, 17 Savings deposits 7, 727, 007, 971, 21 Time certificates of deposit 2, 125, 454, 150, 06 Deposits not classified 15, 059, 907, 852, 36	100011000110001100011001110111111111111	10, 120, 100, 011. 11
Capital stock paid in 2, 351, 587, 559, 45 Surplus 2, 034, 764, 173, 59 Undivided profits (less expenses and taxes paid) 684, 259, 780, 74 National bank circulation 681, 631, 000, 00 Due to banks 3, 595, 062, 376, 24 Dividends unpaid 33, 012, 997, 79 Individual deposits: 1ndividual deposits subject to check without notice \$12, 116, 364, 158, 60 Demand certificates of deposit 571, 831, 500, 03 Certified checks and cashiers' checks 207, 907, 124, 17 Savings deposits 7, 727, 007, 971, 21 Time certificates of deposit 2, 125, 454, 150, 06 Deposits not classified 15, 059, 907, 852, 36	1 1 4 D 1 1 10 10 0	
Surplus. 2, 034, 764, 173, 59 Undivided profits (less expenses and taxes paid) 684, 259, 780, 74 National bank circulation 681, 631, 000, 00 Due to banks 7, 59, 062, 376, 24 Dividends unpaid 7, 59, 062, 376, 24 Dividends unpaid 7, 59, 062, 376, 24 Individual deposits: 104 Individual deposits subject to check without notice 571, 811, 500, 03 Certified checks and cashiers' checks 207, 907, 124, 17 Savings deposits 7, 727, 007, 971, 21 Time certificates of deposit 2, 125, 454, 150, 06 Deposits not classified 15, 059, 907, 852, 36		
Surplus. 2, 034, 764, 173, 59 Undivided profits (less expenses and taxes paid) 684, 259, 780, 74 National bank circulation 681, 631, 000, 00 Due to banks 7, 59, 062, 376, 24 Dividends unpaid 7, 59, 062, 376, 24 Dividends unpaid 7, 59, 062, 376, 24 Individual deposits: 104 Individual deposits subject to check without notice 571, 811, 500, 03 Certified checks and cashiers' checks 207, 907, 124, 17 Savings deposits 7, 727, 007, 971, 21 Time certificates of deposit 2, 125, 454, 150, 06 Deposits not classified 15, 059, 907, 852, 36	Capital stock paid in	
National bank circulation	Surplus	2, 034, 764, 173. 59
Due to banks 3, 595, 662, 376. 24 Dividends unpaid 33, 012, 997. 79 Individual deposits: Individual deposits subject to check without notice \$12, 116, 364, 158. 60 Demand certificates of deposit 571, 831, 500. 03 Certified checks and cashiers' checks 207, 907, 124. 17 Savings deposits 7, 727, 007, 971. 21 Time certificates of deposit 2, 125, 454, 150. 06 Deposits not classified 1 5, 059, 907, 852. 36		684, 259, 780. 74
Dividends unpaid		
Individual deposits: Individual deposits subject to check without notice	Dividends unneid	
Individual deposits subject to check without notice \$12, 116, 364, 158. 60 Demand certificates of deposit 571, 831, 500. 03 Certified checks and cashiers' checks 207, 907, 124. 17 Savings deposits 7, 727, 007, 971. 21 Time certificates of deposit 2, 125, 454, 150. 06 Deposits not classified 15, 059, 907, 852. 36	Individual denosits	00, 012, 001. 10
without notice	Individual deposits subject to check	
Demand certificates of deposit	without notice	
Certified checks and cashiers' checks 207, 907, 124. 17 Savings deposits 7, 727, 007, 971. 21 Time certificates of deposit 2, 125, 454, 150. 06 Deposits not classified	Demand certificates of deposit 571, 831, 500, 03	
Savings deposits 7,727,007,971.21 Time certificates of deposit 2,125,454,150.06 Deposits not classified 15,059,907,852.36	Certified checks and cashiers' checks 207, 907, 124. 17	
Deposits not classified	Savings deposits	
	Time certificates of deposit	
Total	Deposits not classified 1 5, 059, 907, 852. 36	
Total		
	Total	27, 808, 472, 756. 43

United States deposits (national banks)	\$1,037,787,000.00
Postal savings deposits	114, 892, 459, 19
Notes and bills rediscounted	680, 876, 642, 24
Bills payable (including certificates of deposit representing	• •
money borrowed)	707, 978, 049, 85
Other liabilities	996, 113, 718. 95
-	
Total liabilities	40 796 438 514 47

BANKING RESOURCES AND LIABILITIES IN EACH STATE.

The table following is a condensed statement of the reporting banks (State and national) in the United States as of June, 1918, arranged by States, together with the population and number of banks reporting for each State.

[Includes 21,175 State banks and 7,705 national banks.]

		Resources (in thousands of dollars).											
States, etc.	Popula- tion.	Number of banks.	Loans and discounts.	Over- drafts.	Invest- ments (including bonds, securities, etc.).	Banking house furniture and fixtures.	Other real estate owned.	Due from banks.	Checks and other cash items.	Exchanges for elearing house.	Cash on hand.	Other re- sources.	Total.
Maine New Hampshire. Vermont Massachusetts Rhode Island. Connecticut	779,000 450,000 368,000 3,863,000 630,000 1,300,000	159 125 106 452 48 218	107, 109 89, 986 114, 229 1, 658, 831 145, 051 340, 530	108 50 44 606 26 181	152,759 . 87,327 . 37,125 . 634,762 . 150,549 . 320,368	4,668 2,106 1,170 33,273 3,505 11,470	103 523 288 3,800 312 1,284	15, 627 11, 638 11, 100 232, 030 27, 919 58, 142	434 470 254 5,961 151 3,796	353 23,735 2,160 1,748	3, 445 1, 929 1, 931 37, 486 7, 539 10, 910	10,724 386 3,225 76,329 3,870 3,238	295, 330 194, 415 169, 366 2, 706, 753 341, 082 751, 667
Total New England States	7,390,000	1,108	2, 455, 736	1,015	1,382,830	56, 192	6,310	356, 456	11,066	27,996	63, 240	97,772	4, 458, 613
New York. New Jersey. Penns ylvana. Delaware. Mar yland. District of Columbia.	10,570,000 3,050,000 8,850,000 220,000 1,410,000 394,000	1,010 380 1,468 43 249 44	5, 887, 545 494, 329 1, 689, 251 33, 705 250, 773 88, 476	2, 265 103 866 48 156 110	2,809,199 408,787 1,383,654 35,750 192,733 47,786	128, 750 21, 920 97, 838 1, 778 10, 870 9, 862	23,740 5,456 29,578 653 2,346 3,830	1,242,717 100,943 464,363 11,101 69,593 23,725	155, 772 5, 079 22, 301 181 2, 079 1, 583	157, 122 421 29, 975 403 5, 612 1, 785	192, 048 20, 136 84, 267 2, 123 8, 665 4, 595	289, 928 7, 026 43, 573 102 5, 615 521	10, 889, 086 1, 064, 200 3, 845, 666 85, 844 548, 442 182, 273
Total Eastern States.	24, 494, 000	3, 194	8, 444, 079	3,548	4,877,909	271,018	65, 603	1,912,442	186, 995	195,318	311, 834	346, 765	16, 615, 511
Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Mississippi. Louisiana Texas Arkansas Kentucky Tennessee	2, 250, 000 1, 435, 000 2, 485, 000 1, 640, 000 2, 915, 000 935, 000 1, 985, 000 1, 855, 000 4, 565, 000 1, 810, 000 2, 435, 000 2, 323, 000 2, 323, 000	441 323 524 417 748 255 329 321 249 1,462 461 576 536	286, 867 176, 262 179, 883 148, 352 257, 637 84, 623 108, 199 89, 564 187, 558 502, 559 111, 570 207, 957 199, 382	624 481 782 1,334 2,728 133 200 3,576 1,038 1,818 499 1,015 549	73, 656 50, 677 30, 329 29, 592 41, 586 31, 318 34, 772 29, 200 54, 664 118, 596 22, 884 71, 210 49, 304	9, 187 9, 487 6, 975 5, 181 9, 284 5, 780 4, 626 2, 575 9, 627 22, 556 3, 841 6, 953 9, 423	1, 612 1, 532 1, 007 1, 014 3, 810 1, 714 2, 130 1, 068 2, 530 6, 530 1, 289 621 2, 094	52, 699 40, 544 32, 181 19, 827 52, 677 25, 614 30, 127 46, 899 124, 333 29, 213 58, 391 50, 166	1, 595 1, 701 1, 588 1, 149 1, 618 1, 076 835 430 3, 693 6, 981 483 1, 282 4, 766	3, 208 917 1, 486 1, 017 5, 316 443 859 296 4, 829 3, 557 967 2, 555 1, 131	9,376 7,271 5,455 2,984 9,810 4,915 7,029 3,107 8,730 23,242 5,332 9,853 9,985	8, 235 5, 489 2, 457 5, 410 7, 515 969 2, 940 1, 512 12, 317 1, 105 8, 536 10, 827	447, 059 294, 361 262, 093 215, 810 391, 981 156, 575 199, 051 161, 935 320, 990 822, 489 177, 183 368, 373 337, 627
Total Southern States	28,993,000	6,642	2, 540, 413	14,777	637,788	105, 495	26, 951	600,042	27, 147	26, 581	107,039	69, 294	4, 155, 527

Ohio. Indiana. Illinois. Michigan. Wisconsin. Minesota. Iowa. Missouri.	5, 272, 000 2, 878, 000 6, 300, 000 3, 155, 000 2, 610, 000 2, 350, 000 2, 245, 000 3, 500, 000	1, 150 1, 036 1, 491 700 932 1, 442 1, 855 1, 538	1,024,735 411,338 1,530,880 411,230 409,180 583,815 717,321 756,433	1, 351 945 2, 251 541 1, 016 1, 564 3, 509 1, 394	467, 893 149, 505 451, 315 400, 482 121, 617 110, 780 95, 461 186, 536	41, 908 16, 537 36, 739 21, 290 7, 172 16, 296 21, 623 22, 283	6, 467 2, 508 5, 292 2, 577 7, 454 3, 450 5, 611 4, 066	264, 648 90, 156 409, 582 118, 642 78, 594 105, 350 124, 314 214, 564	3,770 6,605 37,236 3,958 3,833 3,579 2,189 7,645	16, 204 2, 492 24, 027 9, 928 3, 430 8, 160 1, 633 8, 861	46, 157 19, 448 74, 812 29, 533 14, 415 15, 200 24, 003 27, 264	16, 297 34, 091 35, 841 2, 870 2, 200 5, 998 2, 522 24, 765	1, 889, 430 733, 625 2, 607, 975 1, 001, 051 648, 911 854, 192 998, 186 1, 253, 811
Total Middle West- ern States	28, 310, 000	10, 144	5,844,932	12, 571	1,983,589	183,848	37, 425	1, 405, 850	68, 815	74, 73 5	250, 832	124, 584	9, 987, 181
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	805, 000 754, 000 1, 353, 000 1, 966, 000 495, 000 197, 000 1, 055, 000 460, 000 2, 430, 000	858 642 1, 120 1, 270 403 136 359 117 919	146, 922 159, 413 351, 627 301, 144 129, 151 42, 118 159, 458 39, 638 250, 096	536 998 2,774 1,515 1,058 289 382 94 1,086	15, 155 17, 018 50, 985 55, 181 23, 485 7, 907 61, 480 5, 425 51, 855	5, 916 5, 452 10, 701 8, 433 5, 418 1, 062 4, 550 1, 367 6, 663	3,128 1,134 1,421 2,248 1,680 1,24 1,414 299 1,797	18, 817 39, 792 99, 035 90, 102 31, 976 11, 394 47, 902 9, 454 67, 252	828 572 2, 898 1, 326 924 528 2, 487 265 3, 269	252 1, 013 2, 425 1, 813 175 2, 140 3 2, 098	3,538 3,765 12,739 12,543 7,527 1,648 9,439 1,594 7,782	1,503 749 4,703 1,394 927 542 1,246 172 1,033	196, 595 229, 906 539, 308 475, 699 202, 321 65, 612 290, 498 58, 311 392, 931
Total Western States	9, 515, 000	5, 824	1, 579, 567	8,732	288, 491	49, 562	1 3 , 24 5	415,724	13, 097	9,919	60, 575	12, 269	2, 451, 181
Washington Oregon California Idaho Utah Nevada Arizona Alaska	1, 680, 000 900, 000 3, 235, 000 495, 000 457, 000 124, 000 276, 000 93, 000	361 260 848 204 123 33 78 20	209, 336 129, 715 1, 021, 135 65, 556 84, 968 18, 626 38, 843 4, 275	544 485 1,610 124 111 212 197 18	78, 984 44, 623 382, 078 13, 811 18, 239 6, 010 11, 585 1, 843	9,606 5,668 44,932 2,933 3,515 757 2,147	6, 073 1, 929 10, 906 696 1, 857 337 77 56	60, 796 36, 437 240, 897 13, 506 17, 387 6, 563 14, 336 1, 453	1, 858 1, 467 8, 782 532 271 118 454 126	3, 841 2, 066 16, 950 473 1, 162 35	10, 482 7, 549 57, 829 2, 701 4, 078 1, 291 4, 046 1, 261	4, 521 3, 298 108, 223 356 1, 771 442 134 181	386, 041 233, 237 1, 893, 342 100, 688 133, 359 34, 391 71, 819 9, 457
Total Pacific States	7, 260, 000	1,927	1, 572, 454	3,301	557, 173	69, 802	21,931	391,375	13,608	24, 527	89, 237	118, 926	2, 862, 334
Hawaii Porto Rico Philippines.	230,000 1,245,000 9,000,000	19 13 9	20, 922 18, 086 38, 413	1,040 83 15,268	8,093 2,510 3,270	553 398 280	349 28 193	6,706 4,835 43,174	729 541 1,247	758	4, 012 4, 749 5, 052	1, 482 594 12, 727	43, 886 32, 582 119, 624
Total island posses- sions	10, 475, 000	41	77, 421	16,391	13, 873	1, 231	570	54,715	2, 517	758	13, 813	14, 803	196,092
Total United States.	116, 437, 000	28, 880	22, 514, 602	60, 335	9, 741, 653	737, 148	172,035	5, 136, 604	323, 245	359, 834	896, 570	784, 413	40, 726, 439

Liabilities (in thousands of dollars). Undivided States, etc. profits Capital National Postal Other United Notes and Bills Due to Dividends Individual (less stock Surplus, liabil-Total. bank cir-States savings bills redisexpenses banks. unpaid. deposits. payable. paid in. culation. deposits. deposits. counted. ities. and taxes paid). 11,289 Maine..... 11.489 13,019 7,985 5,403 2,919 3,436 262 233, 266 1.915 2,208 5,251 295,330 324 New Hampshire..... 6,040 15,646 2,016 4,943 129 155, 262 1,796 555 1,065 1.792 1,735 194, 415 4,279 1,772 Vermont 6,986 11,684 2,001 1,708 171 136,580 1, 431 1,848 826 80 169, 366 Massachusetts..... 89, 244 93,603 52,788 12,922 2,706,753 135, 469 68, 120 21,240 149, 784 1,631 1,993,264 5,987 82,701 Rhode Island..... 14,612 19,801 8,330 4,552 4,224 116 279, 922 2,419 1,229 885 1,070 3,922341,082 Connecticut 29, 273 22,670 9,728 607, 233 3,855 7,555 33,489 12,468 643 14,891 5, 439 4, 423 751,667 Total New England 2,952 28,322 States 157,644 229, 108 111, 122 52,885 171,799 3, 405, 527 115,450 12,030 65,932 105,842 4,458,613 7, 138, 810 New York..... 334, 104 600, 167 111,597 77,2101,444,216 3,860 371,29128, 256 198,579 175,672 405, 324 10,889,086 New Jersey..... 49,807 53,736 21,440 14, 425 24, 992 1,278 829,964 18,565 4,778 9,851 16,005 19, 359 1,064,200 3,787 117, 978 3,845,666 Pennsylvania..... 246,581 328,888 84,888 86,070 288,890 2,522,594 17, 214 40, 233 58, 785 49,758 Delaware..... 5, 476 6,212 2,339 1.142 1,638 65,625 766 214 200 1,987 149 85,844 Marvland..... 10,320 31,993 34, 312 11,601 8,971 41, 154 869 383,040 8,862 298 11, 490 5,532 548, 442 District of Columbia..... 19,393 3,349 6,071 10, 416 158 117,889 7,744 423 820 1,589 3, 413 182, 273 11,008 Total Eastern States. 687, 354 ,034,323 235, 214 193,889 1,811,306 10.048 11,057,922 525, 206 51, 183 265,528 483,535 16,615,511 260,003 Virginia..... 35,623 24, 213 9,277 15,844 37, 125 1.189 261,771 10.199 17,507 20,811 12,729 447,059 9,057 215,066 9,186 3,065 294, 361 West Virginia..... 24,611 15,959 5,563 515 506 3,994 3, 163 3,676 North Carolina..... 21,704 9, 905 6,395 6,510 13,844 377 169, 173 4.653 321 11, 280 14, 216 3, 715 262,093 2, 433 5, 222 3, 718 7, 217 129,853 37 South Carolina 21,628 9,228 5,537 6,882 494 9, 491 18, 132 4,878 215, 810 22,577 9,111 Georgia.... 30,802 4,094 10,899 566 235, 410 120 6, 791 27, 992 41,820 5,688 391, 981 109, 589 Florida.... 13,918 5,796 2,397 5,553 231 496 1,365 2,868 1,533 156, 575 8,727 3,509 4, 393 9, 248 268 134,663 229 1,896 3, 267 Alabama..... 21,262 10,516 1,073 199,051 Mississippi..... 6,110 201 117, 132 871 101 13, 739 5,999 2,986 2,760 1,364 8,139 2,533 161, 935 23, 468 5,381 4,731 35.153722 211,306 5,771 207 Louisiana..... 13,806 6,593 8,901 4,951 320, 990 774 62,362 91, 140 41,074 21,21340,241 1.156 480, 940 19, 484 17, 286 37,599 9, 220 822, 489 Texas..... 4, 144 19, 350 7, 215 3, 287 11,093 202 120,374 1,366 206 1,711 7,634 601 177, 183 Arkansas..... 15,654 26, 095 378 238, 300 8,719 360 5,793 2,981 368, 373 35,904 16, 794 7,554 9.841 Kentucky..... 11, 135 18,921 161 227, 019 5,909 242 30, 431 14,685 2,678 3,677 11, 271 11, 498 337, 627 Tennessee..... 2,650,596 4,370 Total Southern States 394, 598 205, 992 81,612 141,930 267,392 6.460 74, 919 88,748 166,974 71, 936 4, 155, 527

Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri	123, 244 64, 130 177, 344 61, 551 45, 181 61, 762 76, 845 100, 603	81,630 26,077 112,320 36,383 17,364 30,744 30,228 59,152	35, 566 11, 708 50, 128 16, 492 10, 557 12, 265 17, 966 24, 238	46,618 26,260 27,588 10,368 12,454 13,221 18,729 21,727	118,690 37,421 370,150 37,549 29,483 70,827 56,700 211,800	1, 275 502 3, 969 1, 198 586 763 529 691	1,339,559 497,198 1,673,992 782,301 478,158 587,505 753,160 689,759	54,982 11,691 83,121 9,208 13,618 23,655 4,670 33,934	9,729 1,806 5,780 6,163 2,565 2,100 465 1,166	27, 412 9, 737 32, 194 9, 745 18, 653 23, 870 16, 679 33, 933	19,089 7,162 26,918 23,922 11,284 20,388 21,049 42,869	31,636 39,933 44,471 6,171 9,008 7,092 1,166 33,939	1,889,430 733,625 2,607,975 1,001,051 648,911 854,192 998,186 1,253,811
Total Middle West- ern States	710,660	393,898	178,920	176,965	932,620	9,513	6,801,632	234,879	29,774	172, 223	172,681	173,416	9, 987, 181
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	17,705 14,940 37,134 37,098 19,060 4,625 18,467 5,477 27,722	6,752 5,023 15,484 19,932 6,604 2,436 9,747 2,519 8,217	1,536 2,495 10,100 7,237 3,214 1,216 4,545 268 4,164	4,137° 3,722 9,627 10,420 3,749 1,822 7,631 1,817 10,329	5,005 16,685 65,455 32,091 7,558 2,850 21,712 2,168 28,263	43 64 315 268 151 29 309 54 449	1481744 179,003 376,811 350,417 147,775 49,161 209,251 39,232 275,944	485 1,206 8,598 3,674 724 750 8,209 1,149 7,177	35 52 465 602 1,178 217 1,913 111 288	4,602 4,446 3,444 10,170 3,376 2,123 2,683 2,778 20,601	7,255 2,289 8,182 3,256 8,562 257 4,993 2,416 8,916	296 381 3,693 534 370 126 1,038 322 861	196, 595 229, 906 539, 308 475, 699 202, 321 65, 612 290, 498 58, 311 392, 931
Total Western States	182, 228	76,714	34,375	53,254	181,787	1,682	1,776,338	31,972	4,861	54, 223	46,126	7,621	2,451,181
Washington Oregon California Idaho Utah Nevada Arizona Alaska	27, 794 18, 409 129, 755 8, 286 10, 896 3, 187 4, 604 820	9,609 7,685 62,546 2,782 4,607 751 2,313 195	4,749 3,342 27,731 1,086 1,932 530 1,435 288	6,694 6,319 40,648 3,122 3,214 1,224 970 53	24,125 15,354 144,632 3,614 10,476 2,001 3,030 410	394 236 991 145 59 10 58	284,381 164,984 1,293,753 71,824 86,940 25,538 57,318 7,120	8, 211 2, 734 40, 141 674 1, 094 132 341 195	4,611 2,221 4,180 393 459 487 257 55	7, 529 4, 377 17, 694 5, 413 4, 073 205 416 41	5,042 1,565 15,674 3,188 1,638 351 36	2,902 6,011 115,597 161 7,971 326 726 241	386,041 233,237 1,893,342 100,688 133,359 34,391 71,819 9,457
Total Pacific States	203,751	90,488	41,093	62,244	203,642	1,896	1,991,858	53, 522	12,663	39,748	27,494	133,935	2,862,334
Hawaii	4,560 2,708 8,085	1,459 722 2,060	1,294 550 80	464	1,531 3,012 21,973	21 48 393	30,203 23,915 70,482	1,839	1 10		116 670 67	2,398 947 16,484	43,886 32,582 119,624
Total Island possessions	15,353	4,241	1,924	464	26, 516	462	124,600	1,839	11		853	19,829	196,092
Total United States	2,351,588	2,034,764	684, 260	681,631	3,595,062	33,013	27,808,473	1,037,787	114,892	680,877	707,978	996, 114	40,726,439

COMPARATIVE STATEMENT OF RESOURCES AND LIABILITIES OF ALL BANKS, 1913-1918.

The following statement shows the principal items of resources and liabilities of national and other banks (Federal reserve banks not included) for the years 1913 to 1918:

Ol- will and in	1010 (07 000 h I)	1014 (00 707 1 1 -)	1017 (07 000 1 1)	1010 (07 510 1 1 1	1017 (07 000 b be)	1010 (00 000 hambs)
Classification.	1913 (25,993 Danks).	1914 (26,765 Danks).	1915 (27,062 Danks).	1916 (27,513 Danks).	1917 (27,923 banks).	1918 (20,000 Danks).
RESOURCES.						
Loans and discounts	\$14, 568, 240, 544. 24 58, 532, 120. 08	\$15, 288, 357, 283. 98 51, 120, 621. 58	\$15,722,440,177.20 36,232,421.03	38 210 536 02	3 \$20, 594, 228, 088. 91 47, 199, 175. 92	\$ \$22,514,602,064.81 60,334,533.39
Overdrafts Bonds, stocks, and other securities. Due from other banks and bankers.	5, 407, 219, 379. 56	5,584,924,886.48 2,872,697,225.26	5,881,931,375.37	6, 796, 569, 640. 68 4, 032, 125, 378. 52 826, 641, 786. 73	8,003,819,982.90	9,741,653,241.78 5,186,603,795.91 909,183,095.52
Real estate, furniture, etc.1	2,776,613,692.19 695,507,828.00	2,872,697,225.26 739,679,598.08	3, 233, 942, 829. 39 793, 404, 941. 00	4,032,125,378.52	4,793,167,162.83 862,967,207.32	5,186,603,795.91
Checks and other cash items 2	426, 913, 037, 63	520, 995, 362. 02	376, 875, 161.00	770, 424, 724.08	758,691,432.29	683.078.124.47
Cash on hand. Other resources.	1,560,709,447.05 218,427,550.73	1,639,219,162.79 274,403,890.77	1,457,702,138.31 301,600,634.26	1,486,118,321.95 509,542,144.55	1,502,502,076.06 564,188,012.08	896, 570, 423. 03 784, 413, 235. 56
						
Total	25, 712, 163, 599. 48	26, 971, 398, 030. 96	27, 804, 129, 677. 56	32, 271, 237, 696. 93	37, 126, 763, 138. 31	40, 726, 438, 514. 47
LIABILITIES.						
Capital stock paid in Surplus fund. Other undivided profits. Circulation (national banks).	2,096,849,861.75	2, 132, 074, 073. 20	2, 162, 841, 369. 93	2, 195, 101, 115. 96	2, 274, 200, 153. 48	2,851,587,559.45
Other undivided profits	1,676,625,895.34 573,213,465.32	1,714,486,142.85 562,031,228.82	1,732,918,047.19 639,777,329.68	1,849,693,074.48 564,337,993.50	1,945,543,680.73 674,190,643.25	2,034,764,173.59 684,259,780.74
Circulation (national banks)	722, 125, 024. 00	722, 554, 719.00	722, 703, 856. 50	676, 116, 000.00	660, 431, 000.00	681,631,000.00
Dividends unpaid Individual deposits	3,590,839.76 17,475,764,134.81	30, 133, 899. 35 18, 517, 732, 879. 01	4, 241, 968. 34 19, 135, 380, 200. 45	28, 690, 888. 81 22, 773, 714, 074. 98	4,585,947.01 26,289,708,159.14	33, 012, 997. 79 27, 808, 472, 756. 43
Postal-savings deposits	25, 242, 015, 76	40, 245, 588. 30	59,771,103.54	71, 087, 526, 37	101, 873, 406. 56	114 892 459 19
United States deposits. Due to other banks and bankers.	49,725,039.13	66, 654, 582, 55	48, 964, 257. 51	39, 457, 000.00	132, 965, 000.00	1,037,787,000.00
Other liabilities.	2,584,231,078.90 504,796,244.71	2,705,075,367.14 480,409,550.74	2,783,312,258.52 514,219,285.90	3, 463, 608, 916. 33 609, 431, 106. 50	3,913,944,423.51 1,129,320,724.63	1,037,787,000.00 3,595,062,376.24 2,384,968,411.04
Totai		26, 971, 398, 030. 96		32, 271, 237, 696. 93	37, 126, 763, 138. 31	40, 726, 438, 514. 47

¹ Includes real estate owned other than banking house.

² Includes exchanges for clearing house.

[&]amp; Includes rediscounts of national banks.

GROWTH OF BANKS IN THE UNITED STATES SINCE 1863.

In volume 2 of this report will be found a statement of the resources and liabilities of the first Bank of the United States for 1809 and 1811, and also a statement showing the resources and liabilities of the second Bank of the United States for each year from 1817 to 1840, inclusive.

There will also be found in volume 2 a statement showing capital, circulation, deposits, specie, and loans of colonial and State banks for the years 1774 and 1784, and from 1790 to 1833, inclusive, together with a table showing the resources and liabilities of the banks of the country from 1834 to 1863. The records show that these statistics were collected for and published in the annual reports of the Secretary of the Treasury on the condition of the banks, in accordance with a resolution of the House of Representatives passed July 10, 1832. Upon recommendation of Secretary Chase in 1863, these reports were discontinued after that year.

Statistics showing a summary of reports of condition of State banks, savings banks, private banks, and loan and trust companies, by classes of banks and by States, for June, 1918, are shown in vol-

ume 2 of this report.

The following condensed statement shows the principal items of resources and liabilities of national, State, savings, and private banks and loan and trust companies from 1863 to 1918, inclusive.

Principal items of resources and liabilities of National, State, savings,

[From 1863 to 1872, inclusive, data from various sources; from 1873

In millions

		Resources.								
Year.	Banks.	Loans and dis- counts.	Over- drafts.	Invest- ments.	Real estate, furniture, and fixtures.	Due from banks.	Checks and other cash items.1	Cash on hand.	Other re- sources.	Aggregate resources.
1863	\$\begin{align*} \begin{align*} \begi	648. 6 70. 7 362. 5 550. 4 558. 5 655. 7 686. 4 715. 9 831. 6 1, 726. 8 1, 720. 5 1, 766. 9 1, 766. 9 1, 5	0.22 44 53 46 1.4 1.5 1.6 1.2 4.3 5.7 7.6 9.9 7.6 9.9 7.6 9.9 1.9 6.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	180. 5 93. 4 406. 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, 138. 6 904. 2 851. 6 1, 138. 6 1, 027. 8 1, 027.	11. 7 11. 2 116. 7 11. 8 22. 7 23. 9 27. 5 30. 1 31. 2 48. 4 54. 0 67. 9 90. 9 99. 7 106. 2 106. 2 106. 2 105. 8 109. 2 125. 3 109. 2 127. 5 109. 2 127. 5 128. 6 129. 2 129. 3 129. 3 1	96. 9 33. 3 103. 0 110.7 102. 0 123. 1 107. 6 109. 4 143. 2 144. 0 193. 6 193. 6 195. 0 198. 2 204. 0 248. 8 346. 1 307. 1 86. 2 204. 2 204. 0 248. 8 349. 8 421. 6 439. 1 1, 1272. 8 1, 1272. 8 1, 148. 2 1, 561. 2 1, 570. 6 1, 203. 1 1, 1, 561. 2 2, 135. 6 2, 236. 3 2, 236. 3	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. 2 177. 8 102. 2 143. 5 174. 4 197. 8 137. 1 109. 2 144. 2 115. 9 102. 1 115. 9 102. 1 115. 9 102. 1 115. 9 102. 1 115. 9 102. 1 125. 6 123. 6 123. 7 445. 5 123. 7 445. 5 123. 6 123. 7 445. 5 123. 6 123. 6 123. 7 123. 7 12	205. 5 50. 7 47. 6 199. 5 231. 9 200. 7 162. 5 155. 7 164. 0 177. 6 199. 3 240. 2 220. 7 220. 7 220. 7 220. 7 220. 7 220. 7 230. 2 241. 9 250. 2 274. 3 278. 0 268. 1 339. 8 304. 3 345. 0 689. 0 689. 0 681. 1 584. 9 807. 5 848. 1 857. 3 990. 6 1, 113. 8 81, 138. 3 1, 138. 3 1, 138. 3 1, 138. 3 1, 138. 3 1, 148. 3	60. 2 2. 4 3. 0 3. 2 2. 9 5. 8 5. 9 6. 2 20. 5 46. 5 46. 5 46. 5 47. 2 45. 9 49. 9 107. 0 112. 3 111. 3 111. 9 46. 6 46. 8 59. 4 63. 1 108. 1	1, 191. 7 252. 3 1, 128. 5 1, 476. 4 1, 494. 1 1, 476. 4 1, 572. 2 1, 510. 6 1, 770. 8 2, 892. 6 3, 204. 7 3, 183. 0 3, 204. 0 3, 312. 7 2, 398. 9 3, 869. 1 4, 208. 1 4, 221. 8 4, 521. 5 5, 540. 9 6, 562. 7 7, 245. 4 7, 192. 3 8, 609. 5 7, 245. 8 6, 562. 1 1, 363. 1 1,
1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917. 1918.	23,095 24,392 25,195 25,993 26,765 27,062 27,513 27,923	12,459.4 12,982.7 13,892.1 14,568.3 15,288.4 15,722.5 17,811.6 20,954.2 22,514.6	62.4 63.7 61.5 58.6 51.1 36.2 38.2 47.2 60.3	4,614.4 4,723.4 5,051.9 5,358.9 5,407.2 5,584.9 5,881.9 6,796.6 8,003.8 9,741.6	574.2 616.7 657.3 695.5	2,393.0 2,788.8 2,848.0 2,776.6 2,872.7 3,233.9 4,032.1 4,793.2 5,136.6	620.5 422.7 430.1 426.9 521.0 376.9 770.4 758.7 683.1	1,423.8 1,554.1 1,572.9 1,560.7 1,639.2 1,457.7 1,486.1 1,502.5 896.6	193.6 150.5 165.8 218.4 274.4 301.6 509.5 564.2 784.4	22,450.3 23,631.1 24,986.6 25,712.2 26,971.4 27,804.1 32,271.2 37,126.7 40,726.4

¹ Includes exchanges for clearing house.
2 Includes figures for 1,400 State banks and 66 national banks.
3 From Homan's Bankers' Almanac.
4 National banks.
6 Number of national banks only; but amounts include incomplete returns from State banks with national supervision.

private banks, loan and trust companies from 1863 to 1918. compiled from reports obtained by the Comptroller of the Currency.] of dollars.]

				Liab	ilities.				
Capital stock paid in.	Surplus fund.	Un- divided profits, less ex- penses.	Due to banks.	Divi- dends unpaid.	Individual deposits.	Postal savings deposits.	United States deposits.	Na- tional- bank circu- lation.	Other liabili- ties.
405.0 311.5			100.5		393.7			238.7 163.3	53.3
75.2	1.1	3.1	27.4		119.4			25.8	.3
325.8	31.3	$\begin{array}{c} 3.1 \\ 23.2 \end{array}$	157.8		398.4		58.0	25.8 131.5	.5
414.3	50.2	29.3	122.4		533.3	[39.1	267.8	20.0
418.6 420.1	63. 2 75. 8	30.7 33.5	112.5 140.7		539.6 575.8		33.3 28.2	291.8 294.9	4.4
420.1	82. 2	43.8	129.0		575.8 574.3		12.8	294.9	4. 4 3. 2 6. 6
430.4	94.1	38.6	130.0	2.5	501.4		11.4	291.8	10.5
458.3	101.2	42.0	171.9	4.5	600.9		25.9	315.5	10.4
470.5	105.2	50.2 86.2	172.7 187.4	1.5 1.4	618.8 1,421.2		12.5 15.2	327. 0 338. 8	12. 4 18. 8
532.9 551.2	129.4 141.8	97.3	207.5	1.6	1,421.2		10.6	338.8 338.5	18.8
592.5	163.4	90.8	205.3	6.2	1,521.6 1,787.0		10.0	318.1	22.5 31.2
602.4	198.5	63.1	196.6	6.8	1.778.6		11.1	294.4	31.5
614.4	181.4	79.2	179.5	2.1	1,813.6		10.9	290.0	32.9 34.7
587.7 580.5	178.0 189.2	59.8 57.0	172.1 201.0	5.8	1,717.4 1,694.3		25.6 252.1	299.6 307.3	29.5
565. 2	194.3	66.0	258.0	1.8 1.8	1 951.6		10.7	318.1	33.2
572.3	214.8	77.3	333.6	6.5	2,296.7 2,460.2		12.3	312.2	43.4
590.6	232.0	78.0	297.3	7.2	2,460.2		12.7	308.9	44.2
625. 5 656. 5	245.7 269.8	102.1 109.8	299. 8 254. 2	1.9 1.9	2,568.4 2,566.4	,	13.9 14.2	312.0 295.2	38.8 53.3
678.0	276.5	85.4	322.9	6.9	2,734.3		14.0	269.2	39.6
686.8	303.4	90.5	336.7	6.9 2.3	2,811.9		17.2	238.3	34. 4
799. 2 853. 8	358.6 367.8	101.2	383.5	3.9	3,307.9		23.3	166.6	49.1
853.8	367.8 406.0	126.0 126.0	400.7 477.8	8.7 4.7	3,423.3 3,779.3		58.4 46.7	155.3 128.9	76.5
893.3 968.7	442.7	141.4	469.3	3.9	4,064.1	•••••	30.6	126.3	78. 2 96. 0
1,029.6	464.7	154.6	454.5	5.5	4, 196.8		25.9	123.9	106.7
1,071.1	491.4	158.8	613.5	4.8	4,664.9		14.2	141.0	85. 7 190. 7
1,091.8 1,069.8	516.7 523.5	172.6 159.2	419.9 599.1	4.6	4,627.2 4,651.2		13.7 14.1	155. 1 171. 7	190.7 98.7
1,080.3	541. 0	158.4	600.5	3.3	4,921.2		13. 2	178.8	112.4
1,052.0	534.9	159.6	521.7	1 3.9	4 945.1		15.4	199.2	122.1
1,012.3 992.1	557.6 565.4	155.1 167.3	673. 4 809. 8	2.6 3.4	5,094.7 5,688.1 6,768.7	• • • • • • • • • • • • • • • • • • • •	16.4	196.6 189.9	113. 4 140. 1 70. 6 100. 8
992. 1 973. 6	581.8	179.3	1,046.4	8.9	6 768 7		52. 9 76. 3	189.9	70.6
1,024.7	648.4	233.8	1, 172. 5 1, 333. 0	2.7 3.4	7,239.0		98.9	199. 4 265. 3	100. 8
1,076.1	687.0	268.6	1,333.0	3.4	8,460.7		99.1	319.0	110.0
1,201.6 .1,321.9	781.0 903.7	315.9 369.8	1,393.2 1,476.0	3.8	9, 104. 7 9, 553. 7	• • • • • • • • • • • • • • • • • • • •	124.0 147.1	309.3 359.3	130, 4 169, 3
1,392.5	993.8	367.1	1,752.2	2.3 1.8	10,000.6		110.3	399.6	180.9
1 463 2	1 053 6	385.9	1,904.4	2.4	1 11.350.7		75.3	445.4	237.3 305.2
1,565.3 1,690.9 1,757.2	1,180.8 1,305.2	378.0	1,899.0	2.7	12, 215. 8		89.9	510.9	305.2
1,690.9	1,305.2	339. 9 359. 9	2,075.5 2,198.0	2.4 4.0	13,099.6		180.7 130.3	547. 9 613. 7	402. 9 334. 2
1,800.0	1,401.6 1,326.1	508.5	2, 484.1	3.3	14, 035, 5		70.4	636 4	230.7
1,879.9	1.547.9	404.6	2,225.4	3.3 20.9	12, 210. 8 13, 099. 6 12, 784. 5 14, 035. 5 15, 283. 4 15, 906. 3		54.6	675. 6 681. 7 708. 7	358.0
1, 952. 4	1 1 512.1	553.5 581.2	2,621.0	5.7 3.6	15,906.3 17,024.1		48.5 58.9	681.7	349. 9 381. 7
2,010.8 2,096.9	1,585.0 1,676.6	581.2	2,632.6	3.6		25.3	38.9	708.7	504.8
2, 132, 1	1 1 714 5	562.0	2,584.2 2,705.1	30.1	17,475.8 18,517.7	40.2	66.7	722.6	480.4
2, 162. 8 2, 195. 1	1 720 0	639.8	2,783.3	4.2	1 19 135 4	59.8	49.0	722. 7 676. 1	514.2
2, 195. 1	1.849.7	564.3 674.2	2,783.3 3,463.6 3,913.9	28.7 4.6	22,773.7	71.1 101.9	39.5 133.0	676.1 660.4	609.4 1,129.3
2,274.2 2,351.6	1,945.5 2,034.8	684.3	3,913.9	33.0	22,773.7 26,289.7 27,808.5	101.9	1,037.8	681.6	2,384.9
2,001.0	2,002.8	1 302.0	0,000.0		1,500.0	1	-, 55,5		1

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.

INDIVIDUAL DEPOSITS IN ALL REPORTING BANKS.

Individual deposits in all reporting banks in June, 1917, aggregated \$26,289,708,159.14 and on June 29, 1918, amounted to \$27,808,472,756.43; making an increase during the current year of \$1,518,764,597.29, or 5.78 per cent. The percentage of increase in deposits for the fiscal year ended June, 1915, was 3.34 per cent, for 1916, 19.01 per cent, and for 1917, 15.43 per cent.

Individual deposits in detail in each class of banks as of June 29,

1918. are as follows:

Individual deposits in each class of banks June 29, 1918.

					
	Number of banks.	subjec	vidual deposits t to check with- out notice.	Demand certifi- cates of deposit.	Certified checks and cashiers' checks.
State banks	16,596 1,194 625 1,669 1,091		2,754,752,819.45 40,377,928.42 56,882,765.16 2,081,637,384.52 71,445,261.05	\$144, 611, 060. 27 562, 870. 69 3, 029, 627. 86 69, 103, 064. 39 10, 138, 876. 82	\$29, 962, 549. 16 628, 134. 37 4, 159. 05 24, 696, 459. 10 304, 822. 49
Total	21, 175 7, 705		4, 955, 096, 158. 60 7, 161, 268, 000. 00	227, 445, 500. 03 344, 386, 000. 00	55, 596, 124. 17 152, 311, 000. 00
Grand total	28, 880	12	2, 116, 364, 158. 60	571, 831, 500. 03	207, 907, 124. 17
	Savings de	pos its.	Time certificate of deposit.	Deposits not classified.	Total.
State banks	\$1,071,636, 1,001,573, 4,343,687, 1,286,650, 23,459,	414.15 558.83 369.13	\$1,025,951,956.3 4,833,512.3 479,047.3 236,304,255.19,834,377.3	95 1,507,694.89 50 18,013,234.75 44 2,322,514,921.46	1,049,483,555.47 4,422,096,393.15 5,970,906,454.04
Total National banks	7,727,007,	971. 2 1	1, 287, 403, 150. 6 838, 051, 000.	06 3, 497, 555, 852. 36 00 11, 562, 352, 000. 00	17, 750, 104, 756. 43 210, 058, 368, 000. 00
Grand total	7,727,007,	971, 21	2, 125, 454, 150.	06 5,059,907,852.36	27, 808, 472, 756. 43

From the foregoing table it is shown that individual deposits subject to check without notice aggregate \$12,116,364,158.60; demand certificates of deposit \$571,831,500.03; certified checks and cashiers' checks \$207,907,124.17; savings deposits \$7,727,007,971.21; time certificates of deposit \$2,125,454,150.06; and deposits not classified \$5,059,907,852.36. Included in the unclassified deposits is the sum of \$1,398,158,000 representing time deposits on open account in

Under the provisions of the Federal Reserve Act deposits in national banks are classified for the purpose of computing reserve, as "demand" and "time" and in carrying out the classification in the reports, provision has not been made for the separation from other time deposits of savings accounts.

CASH IN ALL REPORTING BANKS.

Cash in State, savings, and private banks, and loan and trust companies of the country shown by reports of condition as of June 29, 1918, aggregated \$513,869,423.03 or \$235,921,653.03 less than was reported in 1917.

Includes \$1,398,158,000 time deposits on open account.
Does not include United States and postal savings deposits nor dividends unpaid.

During the same period cash in the vaults of national banks was reduced from \$752,711,000 to \$382,701,000 or a decrease of \$370,010,000. The decrease in cash holdings of all banks—State and national—during the year amounted to \$605,931,653. During the same period, the Federal reserve banks increased their cash holdings by \$758,501,000 or from \$1,247,698,000 in June, 1917, to \$2,006,199,000 in June, 1918.

The cash holdings of all banks, national, State, and Federal reserve banks in 1917 were \$2,750,200,076; the cash holdings for the current year are \$2,902,769,423 an increase of \$152,569,347, or approximately

5.55 per cent.

Coin and other currency held by all national and State banks and by Federal reserve banks are shown in the following table:

Cash in a	ıll bank s	June 29	, 1918.
-----------	-------------------	---------	---------

Classification.	7,705 national banks.	21,175 State, etc., banks.	Total, 28,892 banks.1
Gold coin. Gold certificates Silver coin. Silver certificates Legal tender notes. National bank notes. Federal reserve notes 2 Nickels and cents. Cash not classified	109, 205, 000. 00	\$68, 378, 760. 15 37, 829, 060. 00 20, 005, 662. 91 26, 652, 036. 00 8, 195, 585. 00 20, 406, 347. 00 3, 530, 584. 23 144, 364, 036. 74	\$102, 639, 760, 16 92, 378, 060, 00 59, 756, 662, 91 79, 989, 908, 00 223, 541, 351, 00 60, 779, 585, 06 129, 611, 347, 00 3, 530, 584, 22 144, 864, 636, 74
Total. Cash in Federal reserve banks (June 28, 1918): Gold coin and certificates (reserve). Legal tender notes, silver, etc. (reserve). Grand total.		513, 869, 423. 03	896, 570, 423. 03 1, 949, 021, 000. 00 57, 178, 000. 00 2, 902, 769, 423. 03

¹ Including 12 Federal Reserve banks.

² Includes nickels and cents.

³ Includes Federal reserve bank notes.

MONEY IN THE UNITED STATES.

The general stock of money in the United States increased from \$5,408,000,000 on June 30, 1917, to \$6,741,000,000 on June 30, 1918, an increase during the year of \$1,333,000,000, or 24.65 per cent.

Of the total stock of money in the country the sum of \$360,300,000 was in the Treasury as assets of the Government and \$1,001,300,000 was held by Federal reserve banks and Federal reserve agents against issues of Federal reserve notes, a total of \$1,361,600,000, or

20.20 per cent of the general stock being so held.

For the date nearest June 30 for which information is available, coin and other money in national banks and other reporting banks (exclusive of those in the island possessions) aggregated \$882,700,000 and cash in Federal reserve banks amounted to \$2,006,200,000. The total amount of cash in all banks in the United States was therefore \$2,888,900,000, or 42.86 per cent of the total stock of money. The remaining \$2,490,500,000, or 36.94 per cent, was outside of the Treasury and banks, and presumably in the pockets of the people or hoarded.

The total amount of money in circulation, exclusive of coin and other money in the Treasury, etc., as assets, was \$5,379,400,000, or

\$50.81 per capita, being an increase in the aggregate of \$615,800,000, and a per capita increase of \$5.07 over the amounts reported in 1917.

In the following table is shown the distribution of money in the United States (island possessions not included for money in banks) giving the amount in the Treasury as assets and the amount in reporting banks from 1892 to 1918, inclusive:

Stock of money in the United States, in the Treasury, in banks, and in circulation, 1892 to 1918.

Year ended June 30—	Coin and other money in the		Treas-	as- money in report-		Coin and other money not in Treasury or banks.			In circulation, exclusive of coin and other money in Treasury as assets.	
	United States.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Per capita.	Amount.	Per capita.
1892	2,883.1 3,069.9 3,115.6 3,378.8 3,406.3 3,419.5 3,555.9 8,648.8 3,720.0 3,738.3 3,989.4 4,482.9 5,408.0	Millions. \$150.9 142.1 144.2 217.4 293.5 265.7 286.0 284.6 307.8 313.9 317.0 284.3 309.5 284.3 300.1 317.2 341.9 364.3 356.3 336.3 \$420.2	8. 60 8. 17 7. 195 16. 31 13. 93 11. 37 13. 06 12. 16 12. 16 11. 80 10. 14 10. 86 11. 00 10. 08 8. 81 9. 27 9. 61 9. 58 8. 97 10. 53 11. 92 20. 20	Millions. \$586.4 515.9 688.9 631.1 531.8 628.2 687.7 723.2 749.9 794.9 837.9 837.9 848.0 982.9 987.8 1,010.7 1,106.5 1,362.9 1,444.3 1,545.5 1,563.8 1,630.0 {1,447.9 {425.6 1,487.3 {1,247.7 {2,006.2	33. 48 29. 68 38. 17 34. 96 29. 55 32. 92 33. 17 33. 02 32. 05 32. 02 32. 03 31. 59 35. 06 34. 27 32. 92 35. 51 40. 34 41. 73 43. 62 42. 86 41. 73 43. 62 44. 12 44. 12 45. 50. 57 42. 86	Millions. \$1,014.9 1,080.8 970.8 970.8 974.6 1,012.8 1,150.1 1,180.8 1,305.2 1,380.4 1,411.4 1,519.7 1,536.3 1,725.9 1,666.5 1,667.1 1,661.9 1,687.7 1,668.5 1,720.0 1,809.2 2,126.3 2,028.6 2,490.5	57. 92 62. 15 53. 86 54. 14 53. 13 55. 46 53. 13 55. 59 55. 59 55. 07 56. 61 54. 80 56. 49 49. 58 48. 78 49. 36 47. 41 45. 35 47. 43 37. 51	\$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 18.68 18.68 17.75 17.89 17.89 17.96 20.75	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 3,106.2 3,102.3 3,102.3 3,102.3 3,102.3 3,102.3 3,102.3 3,106.2 4,024.1 4,763.6 5,379.4	\$24.60 24.06 24.56 23.24 21.44 22.92 25.19 25.62 26.93 27.98 28.43 29.42 30.77 31.08 32.32 32.23 34.72 34.93 34.33 34.33 34.33 34.35 34.35 35.44

¹ Public money in national-bank depositaries to the credit of the Treasurer of the United States not neluded.

5 Population estimated at 105,869,000.

By the end of October, 1918, the currency stock had increased to \$7,590,200,000, of which \$399,300,000 was held in the Treasury as Government assets and \$1,247,100,000 by Federal reserve banks and reserve agents against issues of Federal reserve notes, hence there was \$5,943,800,000 held by national and other banks and in general circulation.

⁸ Money in banks of island possessions not included.
⁸ Includes amount held by Federal reserve banks and Federal reserve agents against issues of Federal seerve notes.

⁴ Money in Federal reserve banks June 25, 1915, June 30, 1916, June 22, 1917, and June 28, 1918.

NATIONAL BANK CIRCULATION.

The amount of the increase or decrease of national bank circulation issued and retired since January, 1875, 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, 1917, and quarterly increase or decrease for the year ended Oct. 31, 1918.

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, 123, 235	6,967,199	20, 159, 036	
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	733,032	
1883	12,669,620	24, 920, 477		12, 250, 857
1884	8,888,944	30, 990, 730		12, 250, 857 22, 101, 786
1885	17,628,924	25, 203, 200		8, 577, 276
1886	8, 979, 959	32, 871, 849		8,577,276 23,891,890
1887	16,064,424	42,933,463		26, 869, 039
1888	15,924,157	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
1891	18, 934, 355	21, 235, 457	••••••	18,847,790 2,301,102
1892.	12,867,044	11,624,877	1,242,167	2,001,102
1893	41,584,000	8,095,313	33, 488, 687	· · · · · · · · · · · · · · · · · · ·
1894.	10,890,492	13,008,267	00,100,001	2,117,775
1895.	20, 752, 231	12,526,159	8,226,072	2,111,110
1895	31,714,656	9,843,648	21,871,008	
1897	7,008,014	14,613,787	21,011,000	7,605,773
1898.	34,682,825	17,087,925	17,594,900	1,000,110
1899	19,110,552	15, 198, 118	3,912,434	
1900	101,645,393	16,537,068	85, 108, 325	
1901	123, 100, 200	15,951,527	107,148,673	
1902.	42, 620, 682	21,868,006	20, 752, 676	-
1903	68, 177, 467	28, 474, 958	39, 702, 509	
1904				· · · · · · · · · · · · · · · · · · ·
1905	69, 532, 176 90, 753, 284	31,930,783 22,732,000	37,601,393 68,021,224	
	84,085,200		59,029,521	· · · · · · · · · · · · · · · · · · ·
1903 1907	56, 303, 658	25, 055, 739 27, 980, 139	28, 323, 519	· · · · · · · · · · · · · · · · · · ·
	141 072 164	27, 900, 100		
1908	141, 273, 164	80, 025, 078	61, 248, 086	
1909	82,504,444	48, 433, 296	34,071,148	
1910	57, 101, 345	33,011,015	24,090,330	· · · · · · · · · · · · · · · · · · ·
1911	49, 896, 951	35, 284, 247	14,612,704	· · · · · · · · · · · · · · · · · · ·
1912	38,747,149	27,586,734	11,160,415	
1913	37, 210, 597	26,441,867	10,768,730 367,517,442	
1914	387,763,860	20, 246, 418	367,517,442	
1915	27, 485, 675	342,807,533		315,322,858 48,433,103
1916	10, 593, 700	59,026,803		48, 433, 103
1917	22, 749, 150	37, 211, 370	<u></u>	14, 462, 220
Total	1,929,592,437	1,425,229,818	1,104,071,331	599,708,712
From Nov. 1, 1917, to Jan. 31, 1918	6,648,440	4,873,467	1,774,973	000,100,112
From Feb. 1, 1918, to Apr. 30, 1918	8,890,430	4, 245, 743	4,644,687	
From May 1, 1918, to July 31, 1918	5,644,740	3,632,700	2,012,040	
From Aug. 1, 1918, to Oct. 31, 1918	5,044,130	6,029,642	_,,,,,,,,	985,512
• , , , , , , , , , , , , , , , , , , ,			* *** *** ***	
Total	1,955,820,177	1,444,011,370	1,112,503,031	600,694,224
Surrendered to this office and retired		** *** ***		
from Jan. 14, 1875, to Oct. 31, 1918		58, 850, 980		58, 850, 980
Grand total	1,955,820,177	1,502,862,350	1,112,503,031	659, 545, 204
	_, _,,, ,, ,,	_,00_,00_,000	_,,000,001	000,010,201

Note. -Additional Federal reserve bank notes retired, \$3,219,140.

VAULT ACCOUNT OF NATIONAL-BANK CURRENCY.

At the close of business on October 31, 1917, the amount of national-bank currency in the vaults of this office was \$341,088,330, and there was received during the year from the Bureau of Engraving and Printing \$269,084,850, making a total amount to be accounted for of \$610,173,180.

In the fiscal year circulating notes were issued to banks to the amount of \$260,155,140, and there was withdrawn from the vaults for cancellation, by reason of liquidations and extensions of charter, \$17,240,060, making total withdrawals of \$277,395,200, and leaving on hand at the close of business October 31, 1918, \$332,777,980.

DENOMINATIONS OF NATIONAL-BANK CIRCULATION.

While the recent amendment to the law authorizes the issuance of national-bank notes of the denominations of \$1 and \$2, no 1's and 2's have been issued under that amendment, mainly because of the extraordinary demands on the Bureau of Engraving and Printing for the engraving and printing of Government securities, etc., and the demand for notes of small denominations having been met largely by the issuance of 1's and 2's by the Federal reserve banks. For the past three years no national-bank notes of the denomination of \$500 and \$1,000 have been issued. It appears that over 90 per cent of the total issues consist of notes of the denominations of \$5, \$10, and \$20. Notwithstanding authority conferred by the act of October 5, 1917, removing the limitation on the amount of \$5 notes issuable, the increase since that date has been only \$8,417,195, the amount of the denomination of \$5 outstanding being \$117,927,615 as against \$109,509,420 in 1917.

MONTHLY STATEMENT RELATING TO UNITED STATES BONDS DEPOSITED TO SECURE CIRCULATION.

In connection with the amount of United States bonds on deposit to secure circulation, a statement is submitted herewith showing the amount held by the Treasurer of the United States on the first of each month from December, 1917, to November, 1918, together with the amount of circulation outstanding secured by bonds and by lawful money on the same dates:

United States bonds and national bank circulation, etc., on the first day of each month from Dec. 1, 1917, to Nov. 1, 1918.

Date.	United States bonds on deposit to secure circulation.	Circulation secured by United States bonds.	Lawful money on deposit to redeem circulation.	Total national- bank notes outstanding.
December1917.	\$681,565,810	\$678,948,778	\$ 38, 103, 287	\$717, 052, 065
January 1918. February March April May June July August September October November	684,508,260 685,349,410 688,060,510 688,969,710 691,579,160 690,384,150 690,831,260	681, 814, 981 681, 521, 545 680, 992, 730 684, 667, 147 686, 008, 360 687, 998, 070 687, 326, 508 687, 577, 645 680, 210, 470 678, 465, 863 679, 637, 575	37, 397, 649 36, 311, 670 37, 047, 275 36, 252, 360 36, 189, 817 35, 980, 57, 977 36, 150, 417 44, 108, 182 43, 467, 307 41, 833, 562	719, 212, 630 717, 833, 215 718, 040, 005 720, 919, 507 722, 288, 177 723, 987, 645 724, 205, 485 723, 728, 062 724, 318, 652 721, 933, 170 721, 471, 137

¹ Notes redeemed but not assorted are not included.

PRICE AND INTEREST REALIZED BY INVESTORS IN UNITED STATES BONDS.

During the past year, the market value of 4 per cent bonds of 1925 has increased, rising from 105.5517 in January to 107.4327 in October. The 2 per cent consols increased during the year from 96.5861 to 98.0819 in October, although the quotations in July, 98.0828, were slightly higher than in October. The 2 per cent Panama Canal bonds quoted at 96.4158 in January rose to 98.4135. As a

result of these changes the rate realized by investors at the beginning and close of the year is shown to have been as follows:

Four's of 1925	3. 212 and 2. 850
Two per cents of 1930	2. 330 and 2. 198
Two per cent Panama Canal bonds	

BONDS AVAILABLE AS SECURITY FOR CIRCULATION.

As a result of the redemption in August, 1918, of the bonds of the 1908-1918 issue hereinbefore mentioned, the amount of interest-bearing bonds available as security for national bank circulation has been reduced during the year from \$857,060,990 to \$793,115,530. The only bonds now available as security for circulation are the 2 per cent consols of 1930, 2 per cent Panama Canal bonds and the 4 per cent bonds of 1925.

From a statement of the Treasury dated October 31, 1918, it appears that the Treasurer of the United States on that date held in trust as security for national and federal reserve bank notes and deposits of public moneys some \$822,525,190 bonds, all of which, with the exception of \$12,179,400, were obligations of the Government.

Bonds held as security for national bank circulation are stated at \$684,446,440 and for federal reserve bank notes \$87,938,550. The securities for the deposits of public moneys aggregated \$50,140,200, of which \$12,179,400 were obligations other than those of the General Government.

In the year ended October 31, 1918, United States bonds to the amount of \$38,583,300 were deposited as security for circulation by banks chartered during the year and by those that increased their circulation, the amount deposited by banks chartered during the year being only \$3,280,250. Withdrawals of bonds as a result of the reduction of circulation aggregated \$17,799,550. Withdrawals on account of voluntary and other liquidations amounted to \$5,976,520.

The following statement shows the amount of deposits and withdrawals of bonds by months from November 1, 1917 to October 31, 1918:

United States bonds deposited as security for circulation by banks chartcred 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, 1918.

Dato.	Bonds deposited by all banks chartered and those increasing circulation during the year.	Bonds withdrawn by banks reducing circulation.	Bonds withdrawn by banks in liquidation,	Bonds withdrawn by banks in insolvency.
November	\$2,853,600 2,712,450	\$45,000 361,500	\$683,000 335,000	
January February March April Misy June July August September Octobor Total 1	5,178,750 3,407,100 2,142,300 12,682,000 1,178,750 1,176,210 1,660,890 1,997,850 1,771,400	50,000 1,883,600 351,000 263,100 963,800 1,895,000 729,100 10,002,920 1,132,030 122,500 217,799,55 (845,000 2,380,000 345,600 170,000 108,750 311,260 251,250 228,760 5,703,020	167, 500 32, 500

Includes \$3,280,250 deposited by banks chartered during the year.
Includes \$10,280,080 withdrawn on account of the redemption of 3 per cent bonds which matured Aug. 1,1918.

In the accompanying table is stated the amount of each denomination of national-bank circulation outstanding at the close of business October 31, 1918. (The notes of the denominations of \$1 and \$2 appearing in the statement are those issued on and before 1879.)

Denominations.	Outstanding Oct. 31, 1918
nes	\$342.07
lwos	163,39
'i 'es	117, 927, 61
Cens	290.872.81
"wenties	248, 561, 04
ilties	29, 884, 40
Ine hundreds	34,217,70
One thousands	21,00
Total	722,078,02

REDEMPTION OF NATIONAL BANK CIRCULATION.

From November 1, 1917, to October 31, 1918, receipts of bank notes for redemption at the National Bank Redemption Agency, Treasury Department, aggregated \$397,632,660, of which \$314,914,-362 were national bank notes; \$74,400,680 federal reserve notes; \$3,957,006 federal reserve bank notes; and \$4,360,612 mixed remittances. Of the total receipts, about 40 per cent was received from the three central reserve cities, New York, Chicago, and St. Louis, and 31 per cent from 12 of the other principal cities of the country. Under the law, notes received for redemption which are fit for further use are returned to the banks issuing them, and during the year in question notes fit for continued use to the amount of \$68,156,250, of which \$45,938,200 were national bank notes, were received and returned to the issuing banks.

Expenses incident to the redemption of circulating notes during the last year amounted to \$342,562.56, or \$1.06 per \$1,000 received

at the redemption agency.

Monthly receipts of each class of bank circulation, together with the amount of receipts from the principal cities, are shown in the folowing tables:

Monthly receipts.

i	National bank notes.	Federal re- serve notes.	Federal re- serve bank notes.
November. 1917. December	\$24,538,711 22,007,905	\$3,640,620 3,841,310	\$165, 440 210, 730
January 1918. February March April May June July August September October	25, 215, 157 26, 426, 410 27, 954, 376 31, 270, 782 28, 461, 069 26, 494, 540 23, 372, 358	5,508,650 5,682,130 6,115,660 5,236,820 5,234,040 5,997,110 8,283,890 7,378,540 7,828,330 9,648,580	324, 670 335, 480 315, 340 392, 330 356, 940 312, 390 298, 380 349, 480 374, 775 521, 101
Total	314,914,362	74,400,680	3,957,000

Principal sources of notes received for redemption.

Boston New York Philadelphia Cleveland Richmond Atlanta Chicago. St. Louis Minneapolis Kansas City Dallas	98, 505, 783 24, 407, 721 9, 177, 901 4, 163, 562 7, 153, 160 32, 240, 895 25, 363, 295 1, 988, 056 2, 544, 063 6, 923, 169
St. Louis.	25, 363, 295
Kansas City.	2, 544, 063
	6, 923, 169
San Francisco	10, 370, 665
Cincinnati	21, 789, 410
Baltimore	9, 360, 528
New Orleans.	4, 518, 969
Other sources	119, 146, 761
(D. 4.1)	1005 000 000

PROFIT TO NATIONAL BANKS ON CIRCULATION.

Computations relating to the profit on national bank circulation secured by 2 per cent consols, 2 per cent Panama bonds, and 4 per cent bonds, as prepared by the Actuary of the Treasury, are presented in volume 2 of this report. The computations are based on the deposit of \$100,000 United States bonds, at the average net

price monthly during the year ended October 31, 1918.

The computations show that the receipts cover the interest on the bonds, and 6 per cent on the circulation received less an amount equal to 5 per cent on the circulation, required to be deposited as redemption fund with the Treasurer of the United States. From the gross receipts are deducted the tax on circulation, expenses incident to redemptions, together with the sinking fund. From the net receipts, interest on the cost of the bonds at 6 per cent is deducted, showing the net profit in both amount and per cent. In the computation, money is taken to be worth 6 per cent.

The rate of profit on circulation secured by 2 per cent consols has varied from the minimum of 1,399 per cent to 1,6 per cent; on 2 per cent Panama bonds, from 1.347 per cent to 1,559 per cent; and on 4 per cent bonds, from 1,284 per cent to 1,805 per cent. These percentages represent the rate of profit on circulation in excess of 6

per cent on the investment in the bonds.

TAXES ON NATIONAL BANK CIRCULATION, REDEMPTION CHARGES, EXAMINERS' SALARIES, ETC., AND EXPENSES OF THE CURRENCY BUREAU.

In the year ended June 30, 1918, the Treasurer of the United States collected from national banks in semiannual duty on outstanding circulation \$3,618,722.80 and in addition a tax on Federal reserve bank note issues to the amount of \$38,750.70, making total collections from these two classes of notes \$3,657,473.50.

The law provides that the expenses of the Currency Bureau shall be paid from the tax on circulation. The amount expended for the conduct of the business of the bureau during the last fiscal year, that is,

¹ This total includes \$4,360,622 received in mixed remittances and not identifiable as to cities.

salaries of officials and employees (\$164,468.01), together with the cost for dies, plates, distinctive paper, and the printing of national currency (\$331,549.48), amounted to \$496,017.49. Hence the receipts of the Government from tax on circulation, exclusive of the expenses of the bureau for which appropriations were made, amounted to \$3,161,456.01.

National banks paid, during the year, \$342,562.56 for the cost of the redemption of their circulating notes; \$36,990 for plates for the printing of the notes; and \$994,626.18 for salaries and expenses

incident to the examinations of national banks.

During the existence of the national banking system, the Government has received from tax on national bank circulation approximately \$144,000,000, while the expenses of the Currency Bureau from its organization in 1863 to June 30, 1918, as shown by records of the amounts expended from the appropriations, aggregated less than \$19,000,000.

Bonds, Etc., Securing Federal Reserve Bank Notes.

Under the Federal Reserve Act and the recent amendment, Federal reserve bank notes are issuable on the security of the same class of bonds that are available as security for national bank circulation, and also upon the special United States certificates of indebtedness and one-year Treasury notes. Of the total amount of these securities held by the Treasurer to secure Federal reserve bank notes the deposits during the year were as follows: Bonds, \$6,688,150; certificates of indebtedness, \$61,217,000; one-year Treasury notes, \$15,071,000.

The only withdrawals were of the one-year Treasury notes, the amount being \$5,770,000. It will be noted by reference to the following table that the deposits and withdrawals in question occurred between May and October of the current year:

United States bonds, 1-year Treasury notes, and United States certificates of indebtedness deposited by Federal reserve banks as security for circulation, together with the amount withdrawn by banks reducing their circulation, year ended Oct. 31, 1918.

Date.	United States bonds deposited.	1-year Treasury certificates deposited.	United States certificates of indebt- edness deposited.	Bonds withdrawn by banks reducing circulation.	1-year Treasury certificates withdrawn.	United States certificates of indebt- edness withdrawn.
1918. May	\$4,428,750					
July	261,600	\$2,874,000 12,197,000			\$706,000	
August September October			20,000,000		5 064 000	
Total	6, 688, 150	15, 971, 000	61, 217, 000			

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 secured by gold and other lawful money deposited with the Federal reserve agents, and the amount secured by commercial paper, are reported.

Ordinarily by reason of its flexibility the volume of outstanding Federal reserve notes is materially affected by seasonal requirements, increasing in the fall and decreasing in the spring, but during the past year there has been an almost continuous increase each week as shown by the banks' returns, the volume outstanding rising from \$1,126,345,000 on November 30, 1917, to \$2,773,043,000 on November 29, 1918.

The unprecedented requirements for currency incident to the war, together with the activities of the Federal reserve banks in concentrating the supply of gold, have caused this extraordinary increase in the volume of Federal reserve issues during the past year. As Federal reserve notes, however, have been issued against gold, of course a corresponding amount of gold is withdrawn from circulation.

In the table following are shown the amounts of notes outstanding, amounts secured by gold and lawful money deposited, and by commercial paper, at the close of each week from November 20, 1914, to November 29, 1918.

Federal reserve notes—Weekly statement of Federal reserve notes outstanding (amount issued by Federal reserve agents to the banks, less "unfit" notes returned for redemption), amount secured by gold and lawful money, and amount secured by commercial paper, from Nov. 20, 1914, to Nov. 29, 1918.

						· · · · · · · · · · · · · · · · · · ·	
Date.	Federal re- serve notes outstanding.	Amounts secured by gold and lawful money.	Amounts secured by commercial paper.	Date.	Federal re- serve notes outstanding.	Amounts secured by gold and lawful money.	Amounts secured by commercial paper.
1914.				1915.			
Nov. 20	\$1,215,000		\$1,215,000	Sept. 3	\$114,531,000	\$94,766,000	\$19,765,000
27	2,700,000		2,700,000 3,970,000	10	119, 851, 000	99, 356, 000	20,495,000
Dec. 4	5,105,000	\$1,135,000		17	124,000,000	104,541,000	19,459,000
11 18	6,702,000 8,869,000	3, 210, 000 5, 013, 000	3,492,000 3,856,000	Oct. 1	133,060,000 141,000,000	115, 180, 000 123, 301, 000	17,880,000 17,699,000
24	12,412,000	8, 565, 000	3,847,000	8	148, 590, 000	130, 620, 000	17,970,000
31	16,027,000	12, 252, 000	3,775,000	15	153, 790, 000	136, 210, 000	17, 580, 000
	,,	1	1,	22	159, 280, 000	142, 440, 000	16,840,000
1915.				29	168, 370, 000	151, 830, 000	16, 540, 000
Jan. 8	16, 530, 000	14,676,000	1,854,600	Nov. 5	170, 310, 000	154,005,000	16, 305, 000
15	16,804,000	14,966,000	1,838,000	12	179, 335, 000	163, 155, 000	16, 180, 000
22	17, 106, 000	15, 193, 000	1,913,000	19 26	183, 275, 000 187, 815, 000	166, 755, 000 171, 095, 000	16,520,000 16,720,000
Feb. 5	17,679,000 18,702,000	15,401,000 15,702,000	2,278,000 3,000,000	Dec. 3	190, 985, 000	174, 147, 000	16,838,000
12	20, 106, 000	15, 921, 000	4,185.000	10	200, 265, 000	182,912,000	17, 353, 000
19	24, 632, 000	19, 702, 000	4,930,000	17	205, 205, 000	187, 840, 000	17, 365, 000
26	26, 172, 000	20,844,000	5,328.000	23	211, 735, 000	194, 400, 000	17, 335, 000
M ar. 5	29, 805, 000	23, 413, 000	6,392,000	30	214, 125, 000	197, 450, 000	16, 675, 000
12	33, 965, 000	26, 961, 000	7,004,000		·		
19	36,846,000	28, 359, 000	8,487,000	1916.		100 000 000	45 005 000
26	39,858,000	30, 969, 000	8,589,000	Jan. 7	215, 525, 000	199, 690, 000	15,835,000
Apr. 2	43, 376, 000	33,779,000	9, 597, 000	14 21	219, 030, 000	204, 159, 000 206, 029, 000	14,871,000 14,351,000
16	44,828,000 48,461,000	34,379,000 37,694,000	10,449,000 10,767,000	28	220, 380, 000 218, 945, 000	205, 380, 000	13,565,000
23	50,074,000	39, 185, 000	10,889,000	Feb. 4	217, 777, 000	205, 112, 000	12,665,000
30	53, 353, 000	42,315,000	11,038,000	11	211,661,000	199, 989, 000	11, 672, 000
May 7	55,042,000	43,845,000	11, 197, 000	18	206, 978, 000	195, 705, 000	11, 273, 000
14	59,829,000	48,605,000	11, 224, 000	25	196, 992, 000	185, 775, 000	11, 217, 000
21	61,950,000	51,091,000	10,859,000	Mar. 3	191, 303, 000	179, 734, 000	11,569,000
28	65,612,000	54, 691, 000	10,921,000	10	191, 678, 000	179, 474, 000	12,204,000
June 4	69,704,000	58, 291, 000	11,413,000	17	191, 165, 000	179, 272, 000	11,893,000
11	73, 529, 000	61, 431, 000	12,098,000	24 31	190, 903, 000 190, 232, 000	178, 706, 000 179, 281, 000	12, 197, 000 10, 951, 000
18	79, 386, 000	65,871,000	13,515,000		190, 232, 000	180, 578, 000	9,958,000
July 2	82,961,000 84,581,000	68, 996, 000 70, 616, 000	13,965,000 13,965,000	Apr. 7	186, 761, 000	176, 883, 000	9,878,000
3 dry 2	89, 131, 000	74, 246, 000	14,885,000	21	186, 643, 000	176, 433, 000	10, 210, 000
16	93, 361, 000	77, 656, 000	15,705,000	28	185, 424, 000	175, 847, 000	9,577,000
23	94, 131, 000	78, 126, 000	16,005,000	May 5	187, 452, 000	178,042,000	9,410,000
30	97,831,000	81, 191, 000	16,640,000	12	187, 166, 000	177, 599, 000	9, 567, 000
Aug. 6	101,731,000	84, 676, 000	17,055,000	19	186, 000, 000	176, 693, 000	9,307,000
13	102, 571, 000	85, 806, 000	16,765,000	26	187, 248, 000	178, 116, 000	9,132,000
20	107,691,000	89,726,000	17,965,000	June 2	184, 217, 000	175, 205, 000	9,012,010
27	109,901,000	90,986,000	18,915,000	9	179, 471, 000	170, 409, 000	9,062,030

Federal reserve notes—Weekly statement of Federal reserve notes outstanding (amount issued by Federal reserve agents to the banks, less "unfit" notes returned for redemption), amount secured by gold and lawful money, and amount secured by commercial paper, from Nov. 20, 1914, to Nov. 29, 1918—Continued.

Date.	Federal reserve notes outstanding.	Amounts secured by gold and lawful money.	Amounts secured by commercial paper.	Date.	Federal reserve notes outstanding.	Amounts secured by gold and lawful money.	Amounts secured by commercial paper.
1916.	A170 000 000	A150 075 000	a c no r 000	1917.	e7 00 490 000	#F00 470 000	2170 000 000
June 16	\$179, 802, 000 176, 955, 000 176, 168, 000	\$170,875,000 166,823,000 165,986,000	\$8,927,000 10,132,000 10,182,000	Sept. 14 21 28	\$700,430,000 725,397,000 754,088,000	\$520,470,000 536,009,000 555,239,000	\$179,960,000 189,388,000 198,849,000
July 7	179.783.000	168,806,000	10,977,000	Oct. 5	797,630,000	560, 111, 000	237,519,000
14 21	179,358,000 175,219,000	168,241,000 163,932,000	11,117,000 11,287,000	12 19	837, 425, 000 875, 278, 000	580,734,000 618,827,000	256, 691, 000 256, 451, 000
28	174.023.000	162, 776, 000 162, 184, 000 162, 085, 000 162, 036, 000	11,117,000 11,287,000 11,247,000 13,367,000 13,517,000 14,584,000	Nov. 2	875, 278, 000 903, 387, 000 941, 284, 000 995, 384, 000 1, 038, 620, 000	618, 827, 000 614, 692, 000 602, 433, 000 616, 254, 000 629, 906, 000	288, 695, 000 338, 851, 000
Aug. 4 11	175,551,000 175,602,000	162, 184, 000	13,517,000	9	995, 384, 000	616, 254, 000	379,130,000
18 25	176,620,000 179,838,000	162,036,000 163,834,000	14,584,000 16,004,000	16 23	1,038,620,000 1,102,287,000	629,906,000 623,948,000	379,130,000 408,714,000 478,339,000
Sept. 1	194,645,000	177,035,000	17,610,000	30	1,126,345,000	661 004 000	464,521,000 500,728,000
8 15	199, 218, 000 202, 530, 000	181,029,000 185,161,000	18,189,000 17,369,000	Dec. 7	1,184,667,000 1,229,007,000	683,939,000 683,378,000	602,967,000
22	209,778,000	1 193, 110, 000	16,668,000	21 28	1, 295, 069, 000 1, 341, 752, 000	746,307,000 781,851,000	548,962,000
Oct. 29	213, 967, 000 220, 490, 000	197,572,000 204,476,000 210,088,000	16,668,000 16,395,000 16,014,000 15,794,000		1,041,702,000	101,001,000	559,901,000
13 20	225, 882, 000 230, 803, 000	210,088,000	15,794,000 15,474,000	1918. Jan. 4	1,366,335,000	797, 191, 000	569, 144, 000
27	234, 876, 000	219,502,000	15,374,000	11	1,369,545,000	701 774 000	587,771,000
Nov. 3	240,534,000 247,873,000	225,060,000 231,339,000	15,474,000 16,534,000	18 25	1,373,105,000 1,373,622,000	796,727,000 793,829,000	576,378,000 579,203,000
17 24	255,702,000 255,702,000 258,081,000 268,270,000 279,462,000 289,778,000 296,766,000	938 458 000	17 244 000	Feb. 1	1,373,103,000 1,373,622,000 1,367,858,000 1,374,225,000 1,392,484,000 1,429,732,000 1,464,645,000	781 667 000	586, 191, 000 535, 401, 000 540, 109, 000 552, 709, 000 579, 299, 000
Dec. 1	268, 270, 000	241,566,000 252,057,000 264,639,000 273,274,000	16,515,000 16,213,000 14,823,000	15	1,392,484,000	838, 259, 000 852, 375, 000 877, 023, 000 885, 346, 000	540, 109, 000
8 15	279, 462, 000 289, 778, 000	264,639,000 273,274,000	14,823,000 16,504,000	Mar. 1	1,429,732,000	877,023,000 885,346,000	552,709,000 579,299,000
22 29	296,766,000	278,528,000	16,504,000 18,238,000		1,505,213,000 1,520,296,000	896.702.000	008,511,000
	300, 511, 000	282, 523, 000	17,988,000	15 22	11 558 705 000 ·	869,628,000 878,805,000	650,668,000 679,900,000
1917. Jan. 5	300, 280, 000	281 292 000	18 988 000	Apr. 5	1,563,987,000 1,607,627,000 1,625,698,000 1,639,056,000	852,192,000 873,077,000	711,795,000 734,550,000
12	293,440,000 292,014,000	281, 292, 000 274, 512, 000 273, 141, 000	18,988,000 18,928,000 18,873,000	12	1,625,698,000	857, 492, 000	1 768.206.000
19 26	291,693,000	273,320,000	18,373,000	19 26	1,640,656,000	873,077,000 857,492,000 854,822,000 824,218,000	784,234,000 816,438,000
Feb. 2	290,577,000 308,348,000	274,074,000 288,720,000	16,503,000 19,628,000	May 3	1,671,168,000		808,872,000 822,495,000
16	321,453,000 331,469,000 343,847,000 355,263,000	297, 270, 000 306, 186, 000 317, 581, 000 328, 433, 000	24,183,000 25,283,000 26,266,000 26,830,000	17	1,640,656,000 1,671,168,000 1,707,522,000 1,710,240,000 1,724,685,000 1,736,547,000 1,769,876,000	802,250,000 885,027,000 915,536,000 930,181,000 955,919,000 958,255,000	794,704,000 794,504,000 780,628,000 811,621,000
23 Mar. 2	343,847,000	317,581,000	26, 266, 000	24 31	1,736,547,000	955,919,000	780,628,000
9 16	355, 263, 000 363, 278, 000	328, 433, 000 338, 608, 000	26,830,000 24,670,000	June 7	1,769,876,000 1,793,393,000	958, 255, 000	811,621,000 842,248,000
23	372, 244, 000	349,519,000	22,725,000	21	1,805,518,000	951,145,000 957,238,000 987,870,000	848.280.000
Apr. 6	382,566,000 400,703,000	360, 668, 000 378, 450, 000	21,898,090 22,253,000	July 5	1,848,823,000 1,917,152,000	987,870,000 962,075,000	860,953,000 955,077,000
13 20	431,794,000 440,539,000	410,796,000	20,998,000	12 19	1,963,729,000	963,147,000	1,000,582,000 1,042,313,000
27	446,544,000	418,538,000 422,905,000	22, 253, 000 20, 998, 000 22, 001, 000 23, 639, 000	26	1,917,152,000 1,963,729,000 1,982,603,000• 1,999,480,000 2,028,180,000	987, 870, 000 962, 075, 000 963, 147, 000 940, 290, 000 910, 420, 000 940, 962, 000 961, 488, 000	1,089,060,000
May 4 11	458, 874, 000 470, 401, 000	433,089,000 438,323,000	25,785,000 32,078,000	Aug. 2	2,028,180,000 2,088,473,000	902,793,000	1,125,387,000 1,147,781,000
18	478,906,000	448,311,000	30,595,000	16	2,118,948,000	1 201, 120,000	1, 157, 450, 000
June 1	488, 088, 000 499, 844, 000	456,611,000 466,969,000	31,477,000 32,875,000	23 30	2, 163, 837, 000 2, 218, 938, 000	1,018,767,000	1,145,070,000 1,157,341,000
8 15	512,527,000 527,971,000	475 201 000	37,326,000 68,029,000	Sept. 6	2,319,772,000 2,388,863,000 2,446,194,000 2,494,205,000	1,087,760,000 1,123,132,000	1,232,012,000 1,265,713,000 1,300,244,000 1,332,474,000
22	539, 976, 000	459,942,000 390,765,000 402,639,000	149, 211, 000	20	2, 446, 194, 000	1,145,950,000	1,300,244,000
July 6	550, 504, 000 570, 725, 000	402, 639, 000	37,326,000 68,029,000 149,211,000 147,865,000 157,010,000	Oct. 4	2,583,418,000	1,145,950,000 1,161,737,000 1,181,485,000	1,332,474,000 1,401,933,000
13 20	579, 957, 000 583, 937, 000	413,715,000 428,338,000 423,889,000	151,619,000 160,048,000	11 18	2,623,339,000 2,667,024,000	1,157,000,000 1,173,521,000	1,466,339,000 1,493,503,000
27	584, 464, 000	434, 193, 000	150, 271, 000	25	12.697.090.000	1, 184, 998, 000	1,512,092,000
Λug. 3	500 380 000	467, 845, 000 485, 467, 000	122,544,000 115,760,000	Nov. 1	2,710,680,000	1,149,859,000 1,145,640,000	1,560,821,000 1,598,046,000
17	613,646,000	502,588,000	111,058,000	15	2,761,812,000	1,166,579,000	1,595,233,000
24 31	601, 227, 000 613, 646, 000 627, 307, 000 644, 911, 000	485, 467, 000 502, 588, 000 488, 536, 000 493, 185, 000	111,058,000 138,771,000 151,726,000	22 29	2,761,812,000 2,768,777,000 2,773,043,000	1,166,579,000 1,168,917,000 1,216,541,000	1,599,860,000 1,556,502,000
Sept. 7	680,073,000	494, 779, 000	185, 294, 000	1	1	, , =, ,	' ' ' ' '

A gradual increase during the year is noted in the proportionate amount of notes secured by commercial paper, there being \$464,521,000, or about 41 per cent of the total outstanding, thus secured on November 30, 1917, whereas the amount so secured had increased to \$1,556,502,000, or more than 56 per cent of the total, on November 29, 1918.

Up to October 31, 1918, Federal reserve notes to the amount of \$4,156,360,000 were printed, \$3,737,000,000 of which were shipped or delivered to, or upon the order of, the Federal reserve agents, and \$419,360,000 held in the reserve vault available for shipment as required, the total shipment or delivery of notes for the year amounting

to \$2,203,640,000.

During the year ended October 31, Federal reserve notes to the amount of \$334,403,925 were returned to this office for destruction as "unfit for circulation," making, with prior returns, a total of \$553, 198, 645 mutilated notes returned for redemption and destruction to October 31, 1918.

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, 1918.

Bank.	Fives.	Tens.	Twenties.	Fifties.	Hundreds.	Total.
Boston: Printed Shipped	\$56,660,000 54,340,000	\$109,920,000 103,480,000	\$66,800,000 65,360,000	\$30,000,000 11,200,000	\$23,600,000 15,600,000	\$286, 980, 000 252, 980, 000
On hand	2,320,000	3,440,000	1,440,000	18, 800, 000	8,000,000	34,000,000
New York: Printed Shipped	344, 320, 000 243, 200, 000	438, 240, 000 427, 160, 000	299, 600, 000 293, 680, 000	94, 400, 000 80, 600, 000	182, 400, 000 149, 200, 000	1,358,960,000 1,193,840,000
On hand	101, 120, 000	11,080,000	5, 920, 000	13, 800, 000	33, 200, 000	165, 120, 000
Philadelphia: Printed Shipped	53, 100, 000 51, 160, 000	99, 320, 000 97, 120, 000	129, 120, 000 124, 720, 000	29,600,000 22,400,000	28, 400, 000 20, 000, 000	339, 540, 000 315, 400, 00
On hand	1,940,000	2, 200, 000	4, 400, 000	7, 200, 000	8,400,000	24, 140, 000
Cleveland: Printed Shipped	37, 000, 000 33, 280, 000	66, 240, 000 65, 640, 000	133, 360, 000 132, 880, 000	58, 800, 000 53, 400, 000	17,600,000 16,400,000	313,000,000 301,600,000
On hand	3,720,000	600,000	480,000	5, 400, 000	1, 200, 000	11, 400, 000
Riehmond: Printed Shipped	34, 340, 000 32, 660, 000	50, 560, 000 46, 040, 000	64, 640, 000 58, 080, 000	24,000,000 18,400,000	20, 800, 000 13, 600, 000	194, 340, 000 168, 780, 000
On hand	1,680,000	4,520,000	6,560,000	5,600,000	7, 200, 000	25, 560, 000
Atlanta: Printed Shipped	43, 540, 000 41, 780, 000	60, 280, 000 59, 800, 000	74, 880, 000 68, 800, 000	13,400,000 9,800,000	15,600,000 11,600,000	207, 700, 000 191, 780, 000
On hand	1,760,000	480,000	6,080,000	3,600,000	4,000,000	15,920,000
Chicago: Printed Shipped	97, 500, 000 82, 520, 000	167, 960, 000 163, 360, 000	210, 240, 000 204, 320, 000	50,000,000 35,600,000	39,600,000 27,600,000	565, 300, 000 513, 400, 000
On hand	14,980,000	4,600,000	5,920,000	14, 400, 000	12,000,000	51,900,000
St Louis: Printed Shipped	38, 180, 000 36, 900, 000	52, 160, 000 51, 880, 000	57, 360, 000 54, 240, 000	10,600,000 7,000,000	7,600,000 6,000,000	165,900,000 156,020,000
On hand	1,280,000	280,000	3, 120, 000	3,600,000	1,600,000	9,880,000

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, 1918—Continued.

Bank.	Fives.	Tens.	Twenties.	Fifties.	Hundreds.	Total.	
Minneapolis: Printed Shipped	\$41, 130, 000 36, 240, 000	\$44, 680, 000 39, 520, 000	\$38, 240, 000 37, 680, 000	\$4,000,000 2,200,000	\$4,800,000 4,000,000	\$132,900.000 119,640.000	
On hand	4,940,000	5, 160, 000	560,000	1,800,000	800,000	13, 260, 000	
Kansas City: Printed Shipped	57, 700, 000 48, 660, 000	50, 600, 000 48, 080, 000	60, 560, 000 56, 320, 000	9,800,000 7,200,000	9, 200, 000 7, 200, 000	187, 860, 000 167, 460, 000	
On hand	9,040,000	2,520,000	4,240,090	2,600,000	2,000,000	20, 400, 000	
Dallas: Printed Shipped	26, 580, 000 26, 180, 000 490, 000	40, 520, 000 35, 840, 000 4, 680, 000	42,480,000 36,720,000 5,760,000	6,000,000 2,800,000 3,200,000	7,600,000 4,000,000 3,600,000	123, 180, 000 105, 540, 000 17, 640, 000	
Ean Francisco: Printed Shipped	53, 820, 000 47, 200, 000	53, 080, 000 53, 000, 000	108,000,000 106,960,000	27, 000, 000 18, 600, 000	38, 800, 000 24, 800, 000	280, 700, 000 250, 560, 000	
On hand	6,620,000	80,000	1,040,000	8,400,000	14,000,000	30, 140, 000	
Vault balance. Total printed Total shipped	883, 920, 000 734, 120, 000	1, 233, 560, 000 1, 193, 920, 000	1, 285, 280, 000 1, 239, 760, 000	357, 600, 000 269, 200, 000	396, 000, 000 300, 000, 000	4, 156, 360, 000 3, 737, 000, 000	
Total on hand	149, 800, 000	39, 640, 000	45, 520, 000	88, 400, 000	96,000,000	419, 360, 000	

Federal reserve notes, by denominations, issued through the Federal reserve agents to the banks; also amounts retired and outstanding Oct. 31, 1918.

oun	iks, aiso am	ounce rectie	a ana oaisian	aing Oci. 5	1, 1910. 		
Bank.	Fives.	Fives. Tens.		Fifties.	Hundreds.	Total.	
Boston: Issued Retired	\$44, 466, 600 18, 748, 070	\$92, 205, 600 19, 024, 260	\$51,328,200 3,335,260	\$7,002,000 872,700	\$12, 202, 300 1, 514, 500	\$210,204,700 43,494,790	
Outstanding	25, 718, 530	73, 181, 340	50, 992, 940	6,129,300	10, 687, 800	166, 709, 910	
New York: Issued Retired	220, 290, 350 98, 422, 630	389, 247, 800 103, 072, 910	285, 718, 400 40, 234, 860	68, 802, 450 5, 768, 300	132,414,000 30,730,000	1,096,473,000 283,228,700	
Outstanding	121,867,720	281, 174, 890	245, 483, 540	63, 034, 150	101,684,000	813, 244, 300	
Philadelphia: Issued Retired	45,132,700 16,203,850	87, 114, 800 21, 333, 420	124,190,200 15,431,080	16,890,000 762,100	12,750,000 604,300	286, 077, 700 54, 334, 750	
Outstanding	28,928,850	65, 781, 380	103,759,120	16,127,900	12,145,700	231,742,950	
Cleveland: Issued Retired	31,840,6 0 3 6,101,015	62, 920, 000 9, 335, 000	129, 200, 000 9, 032, 340	45,600,000 2,004,200	11,600,000 341,000	281,160,000 26,813,555	
Outstanding	25,738,985	53, 585, 000	120, 167, 660	43, 595, 800	11,259,000	254, 346, 445	
Richmond: Assued Retired	33,659,300 13,332,550	51,322,700 17,475,110	64,399,400 14,279,440	18,837,200 2,484,150	12,392,000 2,800,300	180, 610, 600 50, 371, 550	
Outstanding	20, 326, 750	33,847,590	50,119,960	16,353,050	9,591,700	130, 239, 050	
Atlanta: Issued Retired	44,663,050 22,496,075	65, 682, 300 26, 332, 190	71,795,480 20,488,620	6,435,450 2,824,750	4,992,900 2,692,400	193, 569, 180 74, 834, 035	
Outstanding	22,166,975	39, 350, 110	51, 306, 860	3,610,700	2,300,500	118,735,145	
Chicago: Issued Retired	68,600,050 9,607,265	143, 200, 000 13, 283, 590	181, 040, 600 13, 488, 040	28,600,250 1,904,250	20, 400, 100 270, 400	441, 841, 000 38, 553, 545	
Outstanding	58,992,785	129, 916, 410	167, 552, 560	26, 696, 000	20, 129, 700	403, 287, 455	

Federal reserve notes, by denominations, issued through the Federal reserve agents to the banks; also amounts retired and outstanding Oct. 31, 1918—Continued.

Bank.	Fives.	Tens.	Twenties.	Fifties.	Hundreds.	Total.	
St. Louis: Issued Retired	\$37, 637, 950 12, 211, 225	\$52,702,940 14,474,000	\$52,152,160 10,086,140	\$6,450,050 1,191,650	\$5,000,000 2,421,100	\$153, 943, 100 40, 384, 115	
Outstanding	25, 426, 725	38, 228, 940	42,066,020	5, 258, 400	2,578,900	113, 558, 985	
Minneapolis: Issued Retired	31,722,0°0 11,298,235	36, 575, 000 6, 541, 760	36, 375, 000 3, 854, 620	1,930,000 174,750	2,990,000 234,700	109, 592, 000 22, 104, 065	
Outstanding	20, 423, 765	30, 033, 240	32, 520, 380	1,755,250	2,755,300	87,487,935	
Kansas City: Issued Retired	44, 784, 000 15, 358, 470	43, 930, 000 8, 639, 870	55, 034, 000 8, 053, 820	8,660,000 5,123,400	5,020,000 31,200	157, 428, 000 37, 206, 760	
Outstanding	29, 425, 530	35, 290, 130	46,980,180	3,536,600	4,988,800	120, 221, 240	
Dallas: Issued Retired	22,725,000 11,239,280	41, 315, 900 19, 574, 470	40,908,600 14,101,180	3,670,650 2,737,850	5, 540, 000 4, 629, 000	114,160,150 52,281,780	
Outstanding	11, 485, 720	21,741,430	26, 807, 420	932, 800	911,000	61, 878, 370	
San Francisco: Issued Retired	40, 200, 000 8, 170, 740	49,000,000 4,915,180	98,720,000 4,258,660	12,000,000 313,950	22, 400, 000 375, 400	222, 320, 000 18, 033, 930	
Outstanding	32,029,260	44, 084, 820	94, 461, 340	11,686,050	22, 024, 600	204, 286, 070	
Recapitulation.							
Total issued Total retired	665, 721, 0001 243, 189, 405	,115,217,040 269,001,760	1,193,862,040 156,644,060	224, 878, 050 26, 162, 050	247, 701, 300 46, 644, 300	3,447,379,430 741,641,575	
Total outstand- ing	422, 531, 595	846, 215, 280	1,037,217,980	198,716,000	201,057,000	2,705,737,855	

Mutilated Federal reserve notes, by denominations, received and destroyed since organization of banks and on hand in vault, Oct. 31, 1918.

RECEIVED FOR DESTRUCTION.

Bank.	Fives.	Tens.	Twenties.	Fifties.	Hundreds.	Total.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas	98, 332, 280 14, 660, 900 6, 056, 765 10, 698, 000 9, 714, 025 8, 238, 965 8, 058, 275 8, 433, 235 12, 750, 720	\$18, 620, 760 107, 985, 110 19, 016, 620 8, 903, 750 10, 321, 410 8, 732, 390 12, 189, 590 9, 051, 060 5, 797, 760 6, 249, 620 7, 376, 070	\$3, 243, 360 39, 396, 460 13, 419, 880 9, 101, 840 4, 609, 640 10, 176, 440 4, 253, 980 2, 611, 620 3, 062, 320 3, 772, 080	\$665, 900 5, 565, 850 601, 600 1, 221, 700 1, 265, 450 148, 550 1, 644, 250 135, 600 44, 750 123, 400 126, 200	\$911, 200 5, 916, 000 229, 300 344, 000 412, 300 176, 500 258, 300 21, 100 55, 700 31, 200 34, 000	\$42,049,340 257,195,700 47,928,300 25,638,055 30,801,200 23,381,105 32,557,545 21,521,015 16,943,065 22,217,260 18,632,380
San Francisco	6, 073, 730	3, 643, 100	3, 965, 500	293, 950	357, 400	14, 333, 680
Total received Total destroyed	209, 009, 045 201, 557, 145	217, 887, 240 207, 459, 430	105, 717, 160 100, 064, 720	11, 838, 200 11, 316, 450	8,747,000 8,522,400	553, 198, 645 528, 920, 145
Balance on hand Oct. 31, 1918	7,451,900	10, 427, 810	5, 652, 440	521,750	224, 600	24, 278, 500

Note.—During the year burned, badly mutilated, and fractional parts of Federal reserve notes amounting to \$20,845 have been identified, valued, and the bank of issue determined.

FEDERAL RESERVE BANK NOTES.

In addition to Federal reserve notes, the Federal reserve banks may issue "Federal reserve bank notes." 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 United States Government bonds bearing the circulation privilege, acquired in the open market or taken over from national banks desiring to reduce their circulation, or secured by United States certificates of indebtedness or one-year gold notes, as authorized by the Pittman Act.

ISSUE OF \$1 AND \$2 FEDERAL RESERVE BANK NOTES AUTHORIZED.

Under the provisions of "An act to conserve the gold supply of the United States," etc., commonly known as the "Pittman Act," the Secretary of the Treasury was authorized to withdraw silver certificates from circulation and to melt or break up and sell as bullion not more than 350,000,000 standard silver dollars held as security therefor.

In order to prevent contraction of the currency, Federal reserve banks were authorized to issue Federal reserve bank notes (including denominations of \$1 and \$2) upon the deposit as security with the Treasurer of the United States of United States certificates of

indebtedness or one-year gold notes.

Issues to Federal reserve banks, under the provisions of the Pittman Act, of Federal reserve bank notes, by denominations and amounts, up to and including October 31, 1918, are shown in the following table:

Bank.	Ones.	Twos.	Fives.	Tens.	Total.
Boston:					
Issued	\$1,492,000	\$424,000	\$500,000		\$2,416,000
New York: Issued	10, 560, 000	3,336,000	6, 580, 000	\$1,000,000	21, 476, 000
Philadelphia:	10,000,000	0,000,000	0,000,000	41,000,000	21,410,000
Issued.	2,960,000	424,000	340,000		3,724,000
Cleveland:	1		i i	1	, , ,
Issued	2,868,000	312,000	2,280,000		5,460,000
Richmond:	1 500 000	004 000	1		
IssuedAtlanta:	1,508,000	264,000			1,772,000
Issued	1,456,000	135,000		1	1,592,000
Chicago:	2, 300, 000	207,000	[1,002,000
Issued	4, 216, 000	936,000	2,000,000	960,000	8, 112, 000
St. Louis:	1 .		1 ' '	· 1	
Issued	1,612,000	472,000	740,000	1,000,000	3,824,000
Minneapolis:					
Issued	8€0,000	392,000	620,000		1,872,000
Kansas City:	740,000	÷0.000	1	}	000 000
Issued	748,000	72,000			820,000
Issued	684,000	216,000			900,000
San Francisco:	1	210,000			200,000
Issued	1,360,000	368,000			1,728,000
m					
Total	30, 324, 000	7,352,000	13,060,000	2,960,000	53,696,000

On October 31, 1918, the total amount of Federal reserve bank notes outstanding was \$71,860,060, of which \$17,411,800 was secured by Government bonds, \$780,860 by lawful money deposited to reduce circulation, \$44,372,400 by United States certificates of indebtedness, and \$9,295,000 by United States one-year gold notes.

The bonds, certificates, etc., on deposit to secure this currency are as follows:

2 per cent consols of 1930. 4 per cent loan of 1925. 2 per cent Panama of 1936. 2 per cent Panama of 1938. 2 per cent certificates of indebtedness.	2, 593, 000 404, 500 285, 300 61, 217, 000
3 per cent one-year gold notes	9, 301, 000

Total amount, since organization of banks, of Federal reserve bank currency received by Comptroller of the Currency from Bureau of Engraving and Printing, issued and on hand Oct. 31, 1918.

Bank.	Ones.	Twos.	Fives.	Tens.	Twenties.	Fifties.	Total.
Boston: Printed Issued	\$2,460,000 1,492,000	\$624,000 424,000	\$1,000,000 500,000				\$4,084,000 2,416,000
On hand	968,000	200,000	500,000				1,568,000
New York: Printed Issued	11,392,000 10,560,000	3,664,000 3,336,000	9,320,000 6,580,000	\$1,440,000 1,000,000			25,816,000 21,476,000
On hand	832,000	328,000	2,740,000	440,000			4,340,000
Philadelphia: Printed Issued	3,432,000 2,960,000	424,000 424,000	2,380,000 340,000	440,000	\$240,000		6,916,000 3,724,000
On hand	472,000		2,040,000	440,000	240,000		3, 192, 000
Cleveland: Printed Issued	3,224,000 2,868,000	440,000 312,000	3,280,000 2,280,000	2,000,000	2,000,000		10,944,000 5,460,000
On hand	356,000	128,000	1,000,000	2,000,000	2,000,000		5, 484, 000
Richmond: Printed Issued	1,548,000 1,508,000	264,000 264,000	940,000	400,000	400,000		3,552,000 1,772,000
On hand	40,000		940,000	400,000	400,000		1,780,000
Atlanta: Printed Issued	1,624,000 1,456,000	208,000 136,000	2,060,000 262,960	480,000	480,000	\$400,000	5, 252, 000 1, 854, 960
On hand	168,000	72,000	1,797,010	480,000	480,000	400,000	3,397,040
Chicago: Printed Issued	5,088,000 4,216,000	936,000 936,000	4,840,000 3,600,000	2,960,000 2,583,960	1,600,000 813,600		15,424,000 12,149,560
On hand	872,000		1,240,000	376,040	786,400		3, 274, 440
Et. Louis: Printed Issued	1,820,000 1,612,000	552,000 472,000	840,000 740,000	1,000,000			4,212,000 3,824,000
On hand	208,000	80,000	100,000				388,000
Minneapolis: Printed Issued	1,196,000 860,000	472,000 392,000	2,020,000 620,000	2,680,000			6,368,000 1,872,000
On hand	336,000	80,000	1,400,000	2,680,000			4,496,000
Kansas City: Printed Issued	1,648,000 748,000	448,000 72,000	4,940,000 3,775,120	5,040,000 4,712,800	3,600,000 3,385,200		15,676,000 12,693,120
On hand	900,000	376,000	1,164,880	327, 200	214,800		3,082,880
Dallas: Printed Issued	1,172,000 684,000	440,000 216,000	1,840,000 1,012,400	2,400,000 1,960,000	2,000,000 1,760,000		7,852,000 5,632,400
On hand	488,000	224,000	827,600	440,000	240,000		2, 219, 600
San Francisco: Printed Issued	2,064,000 1,360,000	368,000 368,000	2,860,000 2,420,000	1,960,000	1,360,000		8,612,000 4,148,000
On hand	704,000		440,000	1,960,000	1,360,000		4,464,000
Recapitulation:							
Total printed Total issued	36,668,000 30,324,000	8,840,000 7,352,000	36,320,000 22,130,480	20,800,000 11,256,760	11,680,000 5,958,800	400,000	114,708,000 77,022,040
Total on hand	6,344,000	1,488,000	14, 189, 520	9,543,240	5,721,200	400,000	37,685,960

Notes issued, redeemed, and outstanding by denominations.

	Issued.	Redeemed.	Outstand- ing.
Ones. Twos	\$30,324,000	\$700	\$30,323,300 7,352,000
Fives. Tens	22, 130, 480 11, 256, 760	1,941,150	20, 189, 330 9, 036, 370
Twenties Total		5, 161, 980	

National and Federal Reserve Bank notes.

	National bank notes.	Federal reserve notes.	Federal re- serve bank notes.
Notes printed and delivered by the Bureau of Engraving and Printing. Notes issued. Notes redeemed. Excess of notes issued over amount redeemed. Notes in vault October, 1918. Reduction in notes in vault. Increase in notes in vault. Notes outstanding Oct. 31, 1918. Increase in notes outstanding.	255, 078, 212 5, 076, 927 332, 777, 980 8, 310, 350 721, 471, 137	\$1,968,000,000 1,781,663,720 334,403,925 1,447,259,795 419,360,000 235,580,000 2,705,737,855 1,776,894,135	\$72,668,000 62,234,660 3,345,025 58,889,635 37,685,960 10,433,340 71,647,260 58,889,635

INTEREST-BEARING DEBT OF THE UNITED STATES.

On June 30, 1917, interest-bearing debt of the United States was \$2,712,549,476.61 and by June 30, 1918, had increased to \$11,985,-882,436.42. Excluding the war loans, one-year Treasury notes, and postal savings bonds, the interest-bearing bonded debt on that date was but \$935,955,490. By the redemption on and after August 1 of the \$63,945,460, 3 per cent bonds due on August 1, 1918, and through the conversions of bonds under the act of December 23, 1913, the volume of the old loans had been reduced by October 31, 1918, to \$843,115,530.

the old loans had been reduced by October 31, 1918, to \$843,115,530. On the date last mentioned, the total estimated interest-bearing debt of the Government, including the various Liberty loans, had risen to \$17,552,500,000.

The title and rate of interest, together with the amount of registered and coupon bonds outstanding on June 30, 1918, are shown in the following table:

Interest-bearing debt.

mu1 43	Rate.	Outstanding June 30, 1918.			
Title of loan.		Registered.	Coupon.	Total.	
Consols of 1930.	2 per cent	\$597,728,350,00	\$1,995,700.00	\$599,724,050.00	
Loan of 1908-1918			15, 127, 480, 00	63, 945, 460, 00	
Loan of 1925	4 per cent		15, 205, 950. 00	118, 489, 900. 00	
Series 1906	2 per cent		10, 140, 00	48,954,180.00	
Series 1908	do	25, 805, 520, 00	141, 880.00	25, 947, 400.00	
Total available as security for			·		
circulation	0		************	857, 060, 990. 00	
Series 1911	3 per cent		7,037,200.00	50,000,000.00	
Conversion bonds.	qo	6, 250, 000, 00	22,644,500.00	28, 894, 500. 00	
One-year Treasury notes	00	2,874,000.00	16, 276, 000, 00	19, 150, 000, 00	
Certificates of indebtedness				1,706,204,500.00	
First Liberty loan of 1917	31, 4, and 41			1,988,791,294.62	
Second Liberty loan of 1917	per cent. 4 and 4½ per			0 740 010 710 00	
become Diberty roam of 1917	cent.	•••••		3,746,813,516.00	
Third Liberty loan	41 per cent]	3, 228, 109, 638, 47	
Postal savings bonds (First to thir-	- For cozett			0, 220, 100, 003. 41	
teenth series)	2½ per cent	10,015,540.00	743, 020, 00	10,758,560.00	
Postal savings bonds (Fourteenth ser-	do	275, 780.00	26, 360. 00	302, 140. 00	
ies.)		2.0,.55.00	20,000,00	002,110.00	
War Savings and Thrift Stamps	4 per cent			349, 797, 297. 33	
Aggregate of interest-bearing debt.		•••••		11, 985, 882, 436, 42	

BANK INVESTMENTS IN UNITED STATES BONDS.

At the close of June, 1918, the investments in interest-bearing obligations of the United States by National, Federal Reserve, State, Farm Loan, and private banks amounted to \$2,846,000,000, of which approximately \$2,116,785,000 are owned by National banks, \$259,066,000 by Federal Reserve banks, and the remainder, \$470,000,000, by State and private banks.

RATES FOR MONEY IN NEW YORK.

The market for call loans on the stock exchange ranged from 2½ per cent to 6 per cent to and including April of the present year, from 2 per cent to 6 per cent in May, and the minimum rate increased from 3 per cent in June to 5 per cent in September, with the highest rate in each of these months of 6 per cent. It is also noted that 6 per cent was the rate prevailing in October.

Time loans, 60 and 90 day paper, ranged from 51 per cent to 53 per cent in November and December, 1917, while in the following months the high rate was uniformly 6 per cent. The range for commercial paper, both double and single name, approximated that for

time loans.

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, 1918.
[Reported by the Commercial and Financial Chronicle.]

	19	17	1918			
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. Good, 4 to 6 months.	5} to 53	3 to 6 5½ to 5½ 5½ to 5½ 5½ to 6 5½ to 6 5½ to 6 5½ to 6 5½ to 5½ 5½ to 6	2½ to 6 5 to 6 5½ to 6 5½ to 6 5½ to 6 5½ to 6 5¼ to 5½ 5¼ to 5½ 5½ to 6	3 to 6 5½ to 6	2½ to 6 6 6 6 6 6 5 5 1 to 6 6	2½ to 6 5½ to 6 6 6 6 6 5¾ to 6 5¾ to 6 5¾ to 6 6 to 6¼
	1					
			19	18.		
Character of loans.	Мау.	June.	July.	August.	Septem- ber.	October,

DISCOUNT RATES OF THE FEDERAL RESERVE BANKS.

In connection with the reported rates for money in the New York market, the discount rates approved by the Federal Reserve Board for each Federal Reserve Bank for the latter part of October, 1918, are shown in the following table:

Discount rates of each Federal Reserve Bank approved by the Federal Reserve Board up to Oct. 31, 1918.

				Matu	rities.			
			Disco	ounts.			Trade acceptances.	
Federal Reserve Bank.	Within 15 days, including			Agricul-	debtedi Liber bonds.	ates of in-	1 to 60	61 40 80
	member banks' collateral notes.	16 to 60 days.	61 to 90 days.	live-stock paper over 90 days.	Within 15 days, including member banks' collateral notes.	16 to 90 days.	days, in-	61 to 90 days, inclusive.
Boston New York ¹ Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas. San Francisco		deciralismos manientens ma 4.4.4.4.5.4.4.4.5.4.5	4 4 4 4 5 4 4 4 5 5 5 5 5	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4 4 4 2 4 1 4 4 4 4 2 4 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	45 44 45 44 44 44 44 44 44 44 44 44 44 4	44

Rate of 3 to 4½ per cent for 1-day discounts in connection with the loan operations of the Government.
 Rates for discounted bankers' acceptances maturing within 15 days, 4 per cent, within 16 to 60 days, 4½ per cent, and within 61 to 90 days, 4½ per cent.
 Rate of 4 per cent on paper secured by fourth Liberty loan bonds where paper rediscounted his been taken by discounting member banks at rate not exceeding interest rate on bonds.
 Rate for trade acceptances maturing within 15 days, 4½ per cent.
 Rate for trade acceptances maturing within 15 days, 4½ per cent; 16-90 days, 4¾ per cent.

NOTE 1.—Acceptances purchased in open market, minimum rate, 4 per cent.

NOTE 2.—Rates for commodity paper have been merged with those for commercial paper of corresponding

maturities.

NOTE 3.—In case the 60-day trade acceptance rate is higher than the 15-day discount rate, trade acceptances maturing within 15 days will be taken at the lower rate.

NOTE 4.—Whenever application is made by member banks for renewal of 15-day paper, the Federal Reserve Banks may charge a rate not exceeding that for 90-day paper of the same class.

STERLING EXCHANGE.

The Commercial and Financial Chronicle, from which was obtained the foregoing statement relating to the range of rates for money in New York, also furnished the following data relating to rates for Sterling Exchange for sixty day and sight bills and cable transfers. It will be noted that the rates for sixty day bills ranged from the minimum of 471 to 471½ in November and December, 1917; 473 to 473½ in September, and 473 to 473½ in October 1918. The rates for sight bills were uniform at 475 and a fraction, and 476 and a fraction was the uniform rate for cable transfers during the year. The rates and ranges by months during the year for these bills are shown in the following table:

Actual rates—Bankers' bill.

Date.	Sixty-day.	Sight.	Cable transfers
1917. November December	471 to 471½	4751 to 4751	476 ⁷ / ₁₆ . 476 ⁷ / ₈ .
1918, February February March A pril May Unne Uune July A Ugust September October	471½ to 472½ 472 to 472½ 472½ to 472½ 472½ to 472½ 472½ to 472½ 472½ to 472½	475 to 475 55 475 to 475 45 475 to 475 45 475 30 to 475 35 475 30 to 475 35 475 40 to 475 45	476 to 476 . 476 to 476.45. 476 to 476.45. 476 to 476.45. 476 to 477 to 477 to

TRANSACTIONS OF CLEARING HOUSE ASSOCIATIONS.

Through the courtesy of Hon. W. J. Gilpin, manager of the New York Clearing House, the Comptroller is able to present in this report a comparative statement of the transactions of the 184 clearing houses in the United States for the years ended September 30, 1917 and 1918, from which it appears that the gross transactions for 1918 reached \$321,461,327,000, as against \$304,982,993,000 in 1917, hence a net increase for the year of \$16,478,334,000.

By reference to the table in volume 2 of this report, wherein is shown for each clearing house the volume of clearings for the past two years, together with the increase or decrease, and also to the table following, it will be noted that there are some 25 associations with clearings for the current year of \$1,000,000,000 or more, and that the clearings of the New York association were more than 54 per cent of the total clearings, in 1918, of the 184 associations of the country.

With the exception of New York, the transactions of the associations, with clearings in excess of \$1,000,000,000, were materially greater than in 1917, the greatest increase being in Kansas City, Mo., where the transactions were greater in 1918 than in the previous year

by over \$3,000,000,000.

It will also be noted that the clearings of the banks located in the Federal reserve cities for 1918 reached \$267,349,000,000, or 86 per cent of the clearings of all associations, as compared with \$260,756,000,000, or 85 per cent, in 1917. The transactions of the associations in the 25 cities listed amounted to \$295,235,000,000, or 91 per cent of the aggregate in 1918, as against \$282,415,000,000, or 92 per cent in 1917.

The table referred to follows:

Transactions of clearing-house associations in the 12 Federal reserve bank cities and in others with transactions exceeding \$1,000,000,000 in 1918 as compared with 1917.

[In millions of dollars.]

Clearing house at—	1918	1917	Increase.
Boston, Mass	14, 781	12, 188	2,593
New York, N. Y.		181.534	17,010
Philadelphia, Pa		16, 423	2,505
Cleveland, Ohio	4.128	3,465	663
Richmond, Va		1,268	882
Atlanta, Ga		1.313	36
Chicago, IN.		24,452	1.189
St. Louis, Mo.		6,546	1,243
Minneapolis, Minn	1,759	1.627	132
Kansas City, Mo		6,736	3, 138
Dallas, Tex.		679	357
San Francisco, Cal	5,390	4,525	865
Total 12 Federal reserve bank cities	267, 349	260,756	6,593
Other cities:			
Pittsburgh, Pa	5,025	3,938	1.087
Detroit, Mich		2,736	232
Baltimore, Md.		2,233	672
Omaha, Nebr		1,640	1,652
Cincinnati, Ohio		2,014	565
New Orleans, La		1,799	776
Seattle, Wash		1,045	615
Los Angeles, Cal		1,485	15
Milwaukee, Wis		1,247	187
Portland, Oreg		788	382
Denver, Colo		793	350
Louisville, Ky		1,001	136
Buffalo, N. Y	1,098	940	158
Total of 13 other principal cities	27, 886-	21,659	6, 227
Total	295, 235	282, 415	12,820
Total all other cities (160)	26, 226	22, 568	3,658
Grand total all cities (184)	321, 461	304,983	16,478

¹ Decrease.

NEW YORK CLEARING HOUSE.

From the historical statement, compiled by the New York Clearing House, showing its membership, capital of the member banks, and volume of clearings for each year from 1854 to 1918, which is reproduced in volume 2 of this report, it is noted that the membership has fluctuated, but that generally there has been an increase in capitalization of the banks, notably since 1914. While there were but 59 member banks in 1918 as against 62 in 1917, the capital of the banks increased to \$205,850,000 from \$200,750,000 in 1917.

The transactions of this association reached the maximum in its history in 1917, when they were \$181,534,000,000. For the year ended September 30, 1918, the clearings were \$174,524,000,000, or less by \$7,000,000,000 than in 1917. The average daily clearings for the year were \$575,987,390 and the average daily balances \$56,947,402, or 9.88 per cent. Practically the entire balances (99.95 per cent) were settled through the Federal Reserve Bank. In 1917 but 38.20 per cent was settled through the Federal Reserve bank, the remainder being paid in gold (33 per cent) and in legal tenders (28.80 per cent).

From the statement relating to the clearing house transactions of the assistant treasurer of the United States at New York for the

year ended September 30, 1918, it appears that the exchanges received from the clearing house amounted to \$1,602,603,711, exchanges delivered to the clearing house \$1,031,520,035, and balances paid by the assistant treasurer of the United States to the clearing house \$661,954,238.

UNITED STATES POSTAL SAVINGS SYSTEM.

The development of the Postal Savings System has undoubtedly been greatly affected during the last year by the investments in thrift stamps, war savings stamps, and in Liberty bonds by many who would otherwise have made their deposits in the postal savings banks. Nevertheless there has been a substantial increase during the year in the balance to the credit of depositors.

On June 30, 1917, the credit balance was \$131,954,696; deposits during the year were \$116,893,259; withdrawals, \$100,376,456; giving a credit balance at the end of the year of \$148,471,499, or a net increase during the year of \$16,516,803. This increase is notable by reason of the fact that the number of depositors decreased from 674,799 in 1017 to 612,188 in 1018.

674,728 in 1917 to 612,188 in 1918, a loss of 62,540.

The following summary shows by States the changes in credit balances during the past year:

Summary of postal-savings business for	the fiscal :	uear ended	June 30, 191	18.
--	--------------	------------	--------------	-----

States.	Balance to credit of de- positors June 30, 1917.	Deposits during fiscal year.	Deposits with- drawn during fiscal year.	Balance to credit of de- positors June 30, 1918.	Balance on de- posit in banks June 30, 1918.
United States	\$131,954,696	\$ 116,893,259	\$100,376,456	\$148, 471, 499	\$140,658,608.42
Alabama	329,581	364,832	325,618	368, 795	361, 438. 68
Alaska	332,947	630, 436	450,757	512,626	390, 231. 50
Arizona	952, 227	545,818	892, 614	605,431	584,468.62
Arkansas	281, 859	187,945	257, 274	212,530	209, 294. 19
California	4,727,383 2,214,481	3,308,472 1,311,307	3,686,543 1,510,557	4,349,312 2,015,239	4,176,019.16 1,919,566.99
Colorado Connecticut	3,606,098	4,212,400	3,314,305	4,504,193	4,368,155.43
Delaware	317,353	408,120	332, 411	393,062	380,658.46
Delaware District of Columbia	417, 414	478,792	424, 322	471,884	427,659.44
Florida	616, 461	668, 267	700,890	583,838	574,002.90
Georgia	174,671	195,857	192,349	178, 179	175, 616. 65
Hawaii	59,547	139,775	149,790	49,532	50,466.86
Idaho	501;755	290, 213	395,832	396,150	392, 446. 10
Illinois	9, 265, 211	6,760,148	5,832,981	10, 191, 568	9,582,749.32
Indiana	2,261,549	1,641,053	1,647,265	2, 255, 337	2,191,223.72
Iowa	622, 493	520,968	523,099	620,362	608, 171, 47
Kansas	881, 227	450, 850 381, 705	567, 458 435, 701	764,618 456,154	743,095.72 437,743.79
Kentucky Louisiana	510, 150 361, 531	259, 416	280, 690	340,257	318,550.59
Maine	409,585	304,867	279,035	435,417	428, 596. 01
Maryland	245,839	458,033	314, 437	389, 435	371, 225, 72
Massachusetts	5,621,535	4,986,567	4, 144, 403	6, 463, 699	6, 207, 105. 26
Michigan	5,821,425	5, 291, 505	4,630,025	6,482,905	6, 258, 781, 58
Minnesota	2,531,755	1,520,943	1,523,359	2,529,339	2,419,446.75
Mississippi	140,674	76,876	110,546	107,004	109, 339, 12
Missouri	2,799,506	1,709,949	1,891,286	2,618,158	2,438,096.06
Montana	1,842,930	1, 192, 727	1,493,404	1,542,266	1,472,741.66
Nebraska	536,044	328,555	358, 152	506, 439	484,040.90
Nevada	561,794	433,401	501,447	493,748	489, 913. 22
New Hampshire	563,841	402,786	359, 425	607, 202	598,966.84
New Jersey	4,716,871	5,033,534	3,668,630	6,081,775	5,925,932.16
New Mexico	162,053	172,452	191,103	143,402	140, 271. 02
New York	40, 925, 953	37,993,857	31, 155, 871	47,763,939	44,007,728.58
North Carolina	53,631	68,051	54,852 41,321	66,830	68, 185, 13
North Dakota Ohio.	48,655 8,943,607	33,063 7,655,200	6,610,782	49,384 9,988,025	40,992.86 9,542,355.77
Oklahoma	390,172	286, 198	352.845	323,525	320,744.95
Oregon	2,154,781	1,995,184	1,738,350	2,321,615	2, 226, 401, 72
Pennsylvania.	13,693,951	13,533,279	9,593,505	17,633,725	17,037,595.39
Porto Rico	120,788	212, 201	227, 549	105,440	9,435 52
Rhode Island	1, 127, 131	993,110	825,360		1, 244, 279. 52
		,	,-	, . ,	. ,

Summary of postal-savings business for the fiscal year ended June 30, 1918-Continued.

States.	Balance to credit of de- positors June 30, 1917.	Deposits during fiscal year.	Deposits with- drawn during fiscal year.	Balance to credit of de- positors June 30, 1918.	Balance on de- posit in banks June 30, 1918.
South Carolina South Dakota Tennessee Texas Utah Vermont Virginia Washington West Virginia Wisconsin Wyoming	79, 937 310, 298 1, 022, 025 548, 835 103, 873 614, 885 4, 100, 664 419, 903	\$46, 628 32, 075 229, 841 846, 481 581, 106 65, 147 1, 164, 147 4, 157, 160 532, 978 1, 581, 640 307, 344	\$45,366 55,188 280,668 985,417 494,123 62,717 856,385 3,543,239 361,911 1,457,680 247,619	\$43, 435 56, 824 259, 471 833, 089 635, 820 106, 303 922, 647 4, 714, 581 500, 970 2, 714, 658 335, 481	\$43,313.82 56,115.11 250,766.69 865,261.79 626,051.51 106,546.95 900,008.90 4,570,448.36 576,398.35 2,599,473.98 330,417.63

Details relating to the resources and liabilities for 1917 and 1918, together with a comparative statement for the two years of the interest-earning resources, and also the liabilities of the Postal Savings System, are shown in the following statements:

Balance sheet June 30, 1918, compared with June 30, 1917.

Items.	June S	30, 1918.	June S	Increase (+); decrease (-).	
RESOURCES.					
Working cash: Depository banks Postmasters	\$140, 462, 027. 77 391, 390. 93	\$ 140, 853, 418. 70	\$126, 771, 969. 57 551, 474. 32	\$127, 323, 443. 89	+\$13,690,058.20 - 160,083.39
Special funds: Treasurer of the Unit-					+ 13,529,974.81
ed States— Reserve fund	7, 2 6 7, 549. 60		5, 639, 308. 25		+ 1,628,241.35
Bond investment fund Returnable de-	61, 63 6. 0 0				+ 61,636.00
posits fund	20, 135. 69	7, 349, 321. 29	83, 893. 80	5, 723, 202. 05	- 63,758.11
Accounts receivable: Accrued interest on					+ 1,626,119.24
bond investments	49, 543. 00		28,771.00		+ 20,772.00
Due from late post- masters	2,084 . 18		1, 615. 50		+ 468.68
ued depository banks	1.40	51, 628. 58		30, 386. 50	+ 1.40
Investments:					+ 21, 242. 08
Postal savings 21 per cent bonds		3, 963, 440. 00		2,301,680.00	+ 1,661,760.00
liabilities.		152, 217, 808. 57		135, 878, 712. 44	+ 16,839,096.13
Due depositors:					
Outstanding postal savings certificates Accrued interest due on outstanding	148, 471, 499. 00		131, 954, 696. 00		+ 16,516,803.00
postal savings cer- tificates	2,015,057.46		1,319,774.65		+ 695, 282. 81
Outstanding savings cards and stamps	59, 068. 30		71, 327. 70	•	
-		150, 545, 624. 76		133, 345, 798. 35	— 12, 259. 40
Accounts payable:					+ 17, 199, 826. 41
Due Postal Service		261, 901. 32		47,728.99	+ 214, 172. 33
maturing interest charges and losses		1, 410, 282. 49		1,985,185.10	- 574, 902. 61
		152, 217, 808. 57		135, 378, 712. 44	+ 16,839,096.13

Statement of interest-earning resources and liabilities, June 30, 1918, compared with June 30, 1917.

Items.	June 30, 1918.	June 30, 1917.	Increase.
RESOURCES.			
Working cash: Depository banks Investments:	\$140, 462, 027. 77	\$ 126, 771, 969. 57	\$13,690,058.20
Postal savings 2½ per cent bonds	3,963,440.00 \$144,425,467.77	2,301,680.00 \$129,073,649.57	1,661,760.00
LIABILITIES.			15, 351, 818. 20
Due depositors: Outstanding postal savings certificates	148, 471, 499. 00	131, 954, 696. 06	16, 516, 803. 00
Excess of liabilities.	4,046,031.23	2, 881, 046. 43	1, 164, 984. 80

SAVINGS BANKS IN THE PRINCIPAL COUNTRIES OF THE WORLD.

Through the cooperation of the Bureau of Foreign and Domestic Commerce, Department of Commerce, the Comptroller is able to present in the following table the latest available information with reference to savings banks in the principal countries of the world. As will be noted under "Form of organization," postal savings banks or other government savings banks are in operation in nearly all of the countries listed.

[Compiled by the Bureau of Foreign and Domestic Commerce, Department of Commerce, from official reports of the respective countries.]

Country.	Population.1	Date of report.	Form of organization.	Number of depositors.	Deposits.	Average deposit account.	Average deposit per in- habitant.
Argentina	8,574,000	Oct. 18,1917 (Dec. 31,1913	Postal savings banks	212,881 4,385,064	\$4,187,248 1,291,041,227	\$19.67 294.42	\$0.49 44.89
Austria	28,763,000	Dec. 31,1917	Postal savings banks, check department. Postal savings banks, check department.	2,495,584 150,240	57, 235, 850 418, 823, 510	22.93 2,787.70	1.99 14.56
Belgium		Dec. 31,1912	Government savings banks Communal and private savings banks	3,013,296 49,794	204, 147, 391 11, 854, 503	67.75 238.07	26.96 1.57
BulgariaChile	3,790,000	Dec. 31,1911 Dec. 31,1915	Postal savings banks	312,462 631,483	8,797,965 22,673,604	28.16 35.91	2.03 5.98
Denmark 2 Egypt	12,569,000	Mar. 31,1916 Dec. 31,1917	Communal and corporate savings banks. Postal savings banks.	198, 220	223, 523, 385 2, 774, 802	175.40 14.00	76.52 .22
France	, ,	Dec. 31,1914 Dec. 31,1915 Dec. 31,1909	Private savings banks Postal savings banks Municipal savings banks	8,659,551 6,601,382 19,427	774, 204, 976 319, 634, 510 1, 309, 769	89.40 48.42 67.42	19.55 8.07 .24
Tunis Germany 3	1,953,000 66,715,000	Dec. 31,1916 Dec. 31,1913	Postal savings banks	1, 369	1,157,638 4,685,982,000	845. 61 196. 30	.59 70.24
Hungary	, ,	Dec. 31, 1909 Dec. 31, 1917	Public and corporate savings banks. Communal and private savings banks. Postal savings banks, savings department. Postal savings banks, check department.	1,069,878	428, 023, 064 58, 261, 000	372.44 54.46	19.99 2.72
Italy	36,546,000	Dec. 31,1913 Dec. 31,1914	Communal and corporate savings banks	25,630 2,473,216	23, 286, 942 491, 464, 209	908.58 198.71	1.09 13.45
Japan	, ,	Apr. 30,1917 Dec. 31,1914 Mar. 31,1916	Postal savings banks Private savings banks Postal savings banks	6,472,442 9,688,958 12,700,105	431, 922, 457 82, 489, 620 113, 040, 989	66.73 8.51 8.90	11.82 1.50 2.05
Formosa Chosen	3,654,000	Mar. 31,1910 Mar. 31,1917	do	272,913	1,582,323 5,073,881	5. 80 4. 74	.43
Luxemburg Netherlands.	268,000 6,583,000	Mar. 31, 1914 (Dec. 31, 1915	State savings bank	76, 808 512, 060	12, 597, 471 48, 650, 442	164.01 95.01	47.01 7.39
Dutch East Indies 4	, ,	June 30,1917 Dec. 31,1914	Private covings banks	5,740	84, 538, 307 889, 304	48.41 154.93	12.84 .02
Dutch Guiana	89,000 57,000	Dec. 31, 1915 do Dec. 31, 1916	Postal savings banks	130, 909 10, 750 4, 580	4,306,061 332,579 97,253	32. 89 30. 94 21. 23	.09 3.74 1.71
Norway Roumania	2,517,000	July 1,1910	Communal and private savings banks	1,334,485	255, 228, 079 11, 616, 820	191. 26 53. 12	101.40 1.69
Russia 6	178, 905, 000	Mar. 1,1917 (Dec. 31,1914	State, including postal savings banks	12,488,000 361,662	2, 133, 233, 000 60, 844, 497	170. 82 168. 24	11.92 18.61
Spain 6		Dec. 31, 1915 Dec. 31, 1916	Postal savings banks	73, 237 755, 657	1, 843, 339 83, 094, 011	25. 17 109. 96	. 56 4. 05
Sweden	# ##O 000	Dec. 31, 1917 Dec. 31, 1916	Postal savings banks Communal and trustee savings banks. Postal savings banks.	228, 444 1, 893, 901 596, 294	7, 182, 571 323, 544, 968 14, 482, 742	31.44 170.84 24.29	.35 56.20 2,52

Switzerland United Kingdom ' British India 8 Australia New Zealand Canada 9 British South Africa 9 British West Indies British colonies, n. e. s	45, 861, 000 244, 268, 000 4, 935, 000 1, 098, 000 8, 075, 000 7, 345, 000 1, 782, 000	Nov. 20, 1916 Dec. 31, 1916 Mar. 31, 1916 Mar. 31, 1918 Dec. 31, 1917 Mar. 31, 1918 Mar. 31, 1916 do 1914-15	Postal savings banks	2, 015, 894 14, 746, 821 1, 660, 424 2, 720, 007 566, 341 85, 191 134, 345 30, 618 260, 164	307, 386, 431 261, 739, 826 957, 022, 331 49, 707, 248 543, 285, 108 142, 084, 232 13, 240, 330 40, 008, 418 13, 520, 009 28, 823, 428 6, 438, 165 14, 480, 853	156. 58 129. 84 64. 90 29. 94 201. 57 250. 88 155. 42 297. 80 441. 57 110. 79 66. 06 53. 74	86. 47 5. 99 21. 92 .20 111. 10 129. 40 12. 06 4. 95 1. 67 3. 92 3. 61 .56
Philippine Islands	9,010,000	do		131,784,674 612,188 11,379,553 73,600 143,850,015	15,087,710,636 148,471,499 5,471,579,949 2,234,010 20,709,996,094	114.49 242.53 480.83 39.35	16. 23 1. 41 52. 05 . 25

1 The figures of population are for the nearest date to which the statistics of savings banks relate.

2 Exclusive of 2,543 deposits of \$340,803 in savings banks in Farce Islands and 191,208 savings deposits of \$38,967,517 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.
 The total is exclusive of \$769,307,000 worth of securities held by the savings banks to the credit of depositors.
 The peseta has been converted at the rate of 20 cents for 1916 and 22.75 cents for 1917.
 Exclusive of Government stock held for depositors, amounting to \$507,302,905 in the postal savings banks and to \$31,876,524 in the trustee savings banks

Exclusive of the population of the feudatory States.

Exclusive of savings deposits in chartered banks and special private savings banks.

At the end of 1912 the private savings banks held deposits of \$4,271,955.

FEDERAL FARM LOAN SYSTEM.

A consolidated statement of the 12 Federal Land Banks, setting out their condition on October 31, 1918, shows that their business has increased, as measured by the volume of their aggregate assets, to \$160,688,797.42; that their mortgage loans amount to \$140,883,000; United States and farm loan bonds, \$830,000; cash on hand and in banks, \$3,343,987.

The total paid-in capital of the farm land banks is \$15,975,220, of which \$8,892,130 is owned by the General Government, \$6,963,140 by national farm loan associations, \$104,805 by individual subscribers, and \$15,145 by borrowers through agents. Farm loan bonds outstanding are shown to be \$140,122,200 and Government funds are on deposit with these banks to the amount of \$830,000.

It appears in the statement, which follows, that the expenses and interest charges exceed the earnings of the banks by \$211,609.09.

Consolidated statement of condition of the 12 Federal land banks at the close of business Oct. 31, 1918.

ASSETS.

Mortgage loans ¹ United States Government bonds and certificates Securities pledged as security for deposits of Government funds: United States Government bonds \$430,000.00	\$140, 883, 441. 37 14, 850, 008. 05
Farm loan bonds	
Cash on hand and in banks. Accounts receivable. Furniture and fixtures.	830, 000. 00 3, 343, 987. 33 40, 527. 81
Other assets.	223, 387. 09 305, 836. 68
Total assets Excess of expenses and interest charges over earnings	·
Total	160, 688, 797. 42
Capital stock: United States Government\$8, 892, 130.00)
National farm loan associations 6, 963, 140.00 Borrowers through agents 15, 145.00 Individual subscribers 104, 805.00)
Total capital stock	140, 122, 200. 00 830, 000. 00 680, 000. 00
process of closing). Reserved for interest on farm loan bonds due Nov. 1, 1918 Other liabilities	919, 111. 57 2, 010, 703. 72
Total liabilities	160, 688, 797, 42

Up to October 31, 1918, 3,373 Farm Loan Associations had been chartered, of which 72 were canceled, leaving the number in operation 3,301.

¹ Represents mortgage loans plus accrued interest less amortization payments.

Data relating to the number of associations in each State and district are shown in the following table:

Number of Farm-Loan Associations chartered in the several States and Districts to Oct. 31, 1918.

1. Springfield:	7. St. Paul:
Connecticut	Michigan 87
Maine	Minnesota 109
Massachusetts	North Dakota
New Hampshire 5	Wisconsin
	W ISCONSIII
	m
New York	Total
Vermont 11	8. Omaha:
Rhode Island 2	Iowa 73
	Nebraska (2 canceled) 104
Total	South Dakota (1 canceled) 72
2. Baltimore:	Wyoming. 15
Delaware 1	,, joining
2000.000	Total
Pennsylvania	9. Wichita:
Virginia73	Colorado (23 canceled) 122
West Virginia	Kansas (1 canceled) 109
-	New Mexico (17 canceled) 81
Total	Oklahoma (5 canceled) 111
3. Columbia:	<u> </u>
Florida	Total
	10. Houston:
North Carolina	Texas (3 canceled)
South Carolina	11. Berkeley:
	California (10 canceled) 108
Total	Arizona (1 canceled) 7
4. Louisville:	Nevada3
Indiana	Utah
Kentucky65	
Ohio	Total
Tennessee	12. Spokane:
Tennessee	
m . 1	
Total	Montana121
5. New Orleans:	Oregon86
Alabama (1 canceled) 104	Washington 144
Louisiana	,
Mississippi	Total
Total	Grand total 3, 373
6. St. Louis:	Minus (canceled)
Arkansas (1 canceled) 132	
Illinois (2 canceled)	Number in operation 3, 301
Missouri 109	Trumbor at operation
MIRSOULT	
m . 1	
Total	

Detailed information in relation to the amount of loans applied for, approved, and closed from the organization of the Federal Farm Loan system to October 31, 1918, are shown in the table following:

Loans applied for, approved, and closed in each Federal land bank district, segregated by States, from organization to Oct. 31, 1918.

	App	olied for.	Ap	proved.	Closed.	
	Num- ber.	Amount.	Num- ber.	Amount.	Num- ber.	Amount.
1. Springfield: Maine New Hampshire Vermont Massachusetts. Rhode Island Connecticut New York New Jersey	577 139 396 757 67 454 1,712 384	\$1, 059, 755 306, 410 1, 287, 672 2, 209, 935 185, 060 1, 487, 085 5, 777, 657 1, 376, 835	445 121 295 606 50 369 1,176 291	\$731, 900 240, 200 838, 100 1, 458, 855 102, 600 1, 019, 575 3, 365, 065 852, 300	295 47 152 436 29 236 686 164	\$497, 950 97, 600 451, 380 1, 052, 205 64, 100 715, 400 2, 053, 890 550, 350
TotalLess canceled and rejected applications	4,486 1,546	13, 690, 409 4, 097, 215	3,353 615	8,608,595 1,497,400	2,045	5, 482, 875
Total, District No. 1	2,940	9,593,194	2,738	7, 111, 195	2,045	5, 482, 875
2. Baltimore: Pennsylvania. Virginia. West Virginia. Maryland Delaware. District of Columbia.	908 3, 231 1, 292 221 14	2,564,802 7,823,730 2,077,756 701,210 32,400	693 2, 486 746 190 13	1,739,915 5,605,550 1,220,900 515,900 27,600	312 1,426 397 93 11	853,800 3,563,750 735,100 266,500 22,800
TotalLess canceled and rejected applications	5,666 2,108	13, 199, 898 3, 654, 226	4, 128 795	9, 109, 865 1, 518, 000	2,239	5, 441, 950
Total, District No. 2	3,558	9, 545, 672	3,333	7, 591, 865	2, 239	5, 4 41, 950
\$. Columbia: North Carolina. South Carolina. Georgia. Florida.	5,772 3,226 2,041 4,420	8, 977, 709 7, 014, 097 4, 334, 313 7, 830, 061	2,893 1,722 834 1,591	4, 496, 411 3, 982, 983 1, 898, 530 2, 471, 760	1,641 906 362 788	2,645,055 2,180,740 812,195 1,294,830
TotalLess canceled and rejected applications	15, 459 3, 149	28, 156, 180 5, 901, 734	7,040 822	12,849,684 1,296,030	3,697	6,932,820
Total, District No. 3	12,310	22, 254, 446	6,218	11,553,654	3,697	6,932,820
4. Louisville: Tennessee. Kentucky. Indiana Ohio	4, 205 2, 972 2, 916 677	8, 122, 902 4, 955, 205 7, 963, 380 2, 217, 760	3,045 2,012 2,118 429	5,587,800 3,249,500 5,841,200 1,180,500	1,166 918 1,340 223	2,585,400 1,718,100 3,923,400 671,000
TotalLess canceled and rejected applications	10,770 2,293	23, 259, 247 3, 545, 418	7,604 995	15,859.000 1,896,900	3,647	8,897,900
Total, District No. 4	8,477	19,713,829	6,609	13, 962, 100	3,647	8,897,900
§. New Orleans: Alabama. Louisiama. Mississippi.	4,782 2,589 7,721	9,213,404 5,018,698 10,055,032	4,688 2,242 7,769	5,864,926 3,031,470 7,713,424	2, 204 1, 043 4, 731	3,134,155 1,621,565 5,287,895
TotalLess canceled and rejected applications	15,092 1,372	24, 287, 134 1, 254, 686	14,699 2,276	16,609,820 2,296,895	7,978	10,043,615
Total, District No. 5.	13,720	23,032,448	12,423	14, 312, 925	7,978	10,043,615
6. St. Louis: Illinois. Missouri Arkansas.	1,835 3,340 6,760	5,686,140 8,023,980 10,648,535	1,467 2,528 4,682	4,353,145 5,760,500 6,481,560	806 1,546 2,554	2,383,560 3,490,842 3,580,675
Total Less canceled and rejected applications	11,935 4,837	24, 358, 655 8, 479, 560	8,677 2,469	16, 595, 205 3, 647, 365	4,906	9,455,077
Total, District No. 6	7,098	15, 879, 095	6,208	12,947,840	4,906	9, 455, 077
7. St. Paul: North Dakota. Minnesota. Wisconsin. Michigan.	8, 249 4, 790 2, 643 5, 217	26, 477, 750 11, 830, 170 5, 018, 870 8, 851, 280	6,277 3,996 2,119 4,242	16,555,400 8,502,000 3,472,200 5,228,600	3, 493 2, 317 1, 083 1, 829	9,779,300 5,198,500 1,994,200 2,801,300
Total Less canceled and rejected applications	20, 899 8, 571	52,178,070 19,014,370	16, 634 4, 492	33,758,200 10,807,850	8,722	19,773,300
Total, District No. 7	12,328	33,163,700	12,142	22,950,350	8,722	19,773,300

Loans applied for, approved, and closed in each Federal land bank district, segregated by States, from organization to Oct. 31, 1918—Continued.

	Ap	died for.	Ap	proved.	c	losed.
	Num- ber.	Amount.	Num- ber.	Amount.	Num- ber.	Amount.
8. Omaha: Iowa Nebraska. South Dakota. Wyoming.	1,4\$3 3,250 3,117 1,235	\$10, 416, 715 13, 438, 615 9, 830, 490 3, 433, 186	1,309 2,885 2,688 847	\$8, 788, 150 9, 865, 190 7, 184, 450 1, 372, 950	836 1,503 1,181 241	\$5, 639, 950 5, 536, 240 4, 017, 750 448, 800
TotalLess canceled and rejected applications	9, 085 3, 828	37, 119, 006 11, 921, 136	7,729 2,694	27, 210, 740 6, 443, 000	3,761	15, 642, 740
Total, District No. 8	5,257	25, 197, 870	5,035	20, 767, 740	3,761	15, 642, 740
9. Wichita: Konsas. Okhahoma. Colorado. New Mexico.	3,890 3,933 4,279 3,767	13, 115, 177 8, 825, 357 9, 947, 842 6, 557, 333	3,048 2,698 2,545 2,220	9, 812, 700 5, 568, 775 4, 552, 150 3, 196, 000	2,202 2,022 1,670 1,454	6,829,500 3,344,500 2,876,400 1,967,200
TotalLess canceled and rejected applications	15,869 7,202	38, 445, 709 16, 801, 058	10,511 3,217	23, 129, 625 5, 780, 125	7,348	15, 017, 600
Total, District No. 9	8,667	21,644,651	7,294	17, 349, 500	7,348	15,017,600
10. Houston (Texas)	15,168 5,709	42,739,994 16,021,975	12,364	26, 366, 135	4,872	12, 528, 379
Total, District No. 10	9,459	26, 718, 019	12,364	26, 366, 135	4,872	12,528,379
11. Berkeley: California Utah Nevada Arizona	7,068 1,866 148 666	23, 784, 187 5, 142, 275 517, 038 1, 619, 387	3, 190 1, 115 50 223	9, 890, 860 2, 893, 000 208, 300 572, 400	2,001 637 36 140	6,210,800 1,768,800 164,400 358,000
TotalLess canceled and rejected applications	9,748 5,859	31, 062, 887 17, 661, 581	4,578 1,079	13,564,560 3,006,560	2,814	8,502,000
Total, District No. 11	3,889	13, 401, 306	3,499	10,558,000	2,814	8, 502, 000
12. Spokane: Idaho Mentana Oregon Washington	3,652 7,849 4,282 6,954	9,353,181 22,194,724 12,177,626 17,059,510	2,234 4,946 3,081 4,826	5,825,290 11,671,805 8,015,805 9,634,275	1,284 2,828 2,031 3,002	3,107,875 7,058,090 5,441,995 6,051,940
TotalLess canceled and rejected applications	22, 737 6, 269	60, 785, 041 15, 533, 159	15, 087 2, 472	35, 147, 175 5, 922, 055	9, 145	21,659,900
Total, District No. 12	16, 468	45, 251, 882	12,615	29, 225, 120	9,145	21,659,900

Statistics in the foregoing table are recapitulated in the following statement:

Recapitulation of loans by districts, to Oct. 31, 1918.

	Applied for.		App	proved.	Closed.	
	Number.	Amount.	Number.	Amount.	Number.	Amount.
1. Springfield	12,310 8,477 13,720 7,098 12,328 5,257 8,667 9,459	\$9, 593, 194 9, 545, 672 22, 254, 446 19, 713, 829 23, 032, 448 215, 879, 095 33, 163, 700 21, 644, 651 26, 718, 019 34, 401, 306 45, 251, 882 265, 396, 112	2, 738 3, 333 6, 218 6, 609 12, 423 6, 208 12, 142 5, 035 7, 294 12, 364 3, 499 12, 615	\$7, 111, 195 7, 591, 865 11, 553, 654 13, 962, 100 14, 312, 925 12, 947, 840 22, 950, 350 20, 767, 740 17, 349, 500 26, 366, 135 10, 558, 900 29, 225, 120	2, 045 2, 239 3, 697 3, 647 7, 978 4, 906 8, 722 3, 761 7, 348 4, 872 2, 814 9, 145	\$5, 482, 875 5, 441, 956 6, 932, 826 8, 897, 906 10, 043, 615 9, 455, 077 19, 773, 300 15, 642, 744 15, 017, 600 12, 528, 379 8, 502, 000 21, 659, 900

The development of the business of the Federal loan banks, as it relates to loans closed by the banks in each district from organization to October 31, 1917, and mouthly thereafter to October 31, 1918, is shown in the following table:

Loans closed by the several Federal land banks from organization to Oct. 31, 1917, and in each subsequent month to Oct. 31, 1918.

	From or-	19	17	1918			
	to Oct. 31, 1917.	November.	December.	January.	February.	March.	April.
1. Springfield 2. Baltimore 3. Columbia. 4. Louisville 5. New Orleans 6. St. Louis 7. St. Paul 8. Omaha 9. Wichita 10. Houston 11. Berkeley 12. Spokane	\$304, 065 1, 193, 950 628, 280 1, 372, 900 1, 121, 515 568, 615 2, 796, 200 1, 193, 790 5, 642, 778 729, 446 1, 224, 700 3, 842, 666	\$404, 390 405, 950 289, 065 409, 400 512, 820 371, 955 1, 601, 900 693, 700 1, 521, 200 415, 912 570, 700 1, 517, 025 8, 804, 017	\$417, 850 253, 700 252, 175 521, 550 612, 150 418, 945 2, 605, 200 452, 700 236, 300 972, 544 728, 200 1, 838, 695	\$488, 360 260, 600 298, 535 624, 100 778, 770 636, 965 2, 737, 100 970, 000 1, 118, 800 1, 243, 765 11, 787, 517	\$316, 440 313, 050 446, 390 851, 100 814, 690 791, 715 2, 178, 800 3, 067, 850 986, 722 1, 405, 701 1, 811, 774	\$426, 140 367, 300 540, 725 871, 900 1, 071, 015 1, 024, 705 615, 400 3, 248, 050 917, 000 1, 675, 509 673, 200 1, 916, 980	\$518, 800 526, 900 737, 605 756, 760 71, 180, 355 1, 016, 035 2, 870, 035 2, 870, 035 1, 912, 300 768, 900 1, 550, 844 569, 700 1, 577, 880
1	<u>'</u>			19	18		1
		May.	June.	July.	August.	September.	October.
1. Springfield 2. Baltimore		\$475, 150	\$500,400 335,950	\$ 539, 850	\$448, 250	\$ 335, 650	\$307, 530
3. Columbia		483, 100 916, 905 560, 600 753, 500 1, 210, 650 373, 700 1, 020, 800 534, 600 1, 138, 716 423, 300 1, 507, 970	636, 833 735, 900 801, 725 832, 587 406, 400 804, 950 566, 400 913, 233 468, 200 1, 262, 800	158,800 572,062 682,500 704,300 638,118 616,400 657,900 619,200 776,228 484,300 1,205,930	417, 900 607, 215 575, 400 699, 465 432, 840 982, 700 595, 300 683, 100 670, 030 426, 400 1, 153, 210	406, 850 604, 105 537, 200 419, 485 503, 540 915, 700 605, 500 671, 800 1, 062, 825 7, 026, 330	317, 900 402, 925 898, 700 573, 825 708, 407 1, 053, 500 750, 809 747, 605 456, 000 1, 237, 380

As heretofore stated, farm loan bonds to the amount of \$140,122,200 have been issued by the various banks, and in the accompanying table is shown the amount and the rate per cent issued by districts:

Farm loan bonds issued by the several Federal land banks to Oct. 31, 1918, running 20 years and bearing interest as stated.

Location.	4½ per cent.	5 per cent.	Total.
Springfield Baltimore Columbia. Louisville. New Orleans St, Louis St, Louis St, Paul Omaha Wichita. Houston	2,750,000 3,000,000 4,750,000 5,750,000 4,500,000 11,000,000 10,750,000 7,250,000	\$3,250,000 2,500,000 3,500,000 4,250,000 5,000,000 5,750,000 3,500,000 5,750,000 5,750,000	\$5,000,000 5,250,000 6,500,000 9,000,000 10,750,000 11,000,000 20,250,000 14,250,000 14,250,000 13,000,000
Berkeley Spokane	5,250,000	2,750,000 9,500,000	8,000,000 23,250,000
TotalLess bonds on hand (unsold)	85,000,000 168,975	55, 500, 000 208, 825	140,500,000 377,800
Amount outstanding	84,831,025	55, 291, 175	140, 122, 200

JOINT STOCK LAND BANKS.

Through the courtesy of the Farm Loan Board there has been received the statement following, showing the condition at the close of business on October 31, 1918, of all the joint stock land banks, chartered under authority of the farm loan act.

Consolidated statement of the joint stock land banks at close of business Oct. 31, 1918.

ASSETS.	
Mortgage loans	\$5, 995, 239. 02 95, 515. 55
Less amortization payments	6, 090, 754. 57 15, 393. 56
United States Government bonds and securities Farm loan bonds on hand (unsold). Accrued interest on United States bonds. Cash on hand and in banks Banking house. Furniture and fixtures. Accounts receivable. Other assets. Excess of expenses over earnings.	134, 400. 00 9, 850. 75 2, 109, 367. 62 247, 000. 00 20, 487. 22 23, 111. 01 6, 787. 06
Total	10, 914, 033. 16
liabilities.	
Capital stock (paid in). Surplus (paid in). Farm loan bonds authorized. Bills payable (money and bonds borrowed). Accounts payable. Reserved for interest. Reserved for taxes. Other liabilities.	6, 875, 000. 00 1, 808, 500. 00 760. 00 140, 502. 61 6, 554. 54
Total	10, 914, 033, 16

BUILDING AND LOAN ASSOCIATIONS IN THE UNITED STATES.

Mr. H. F. Cellarius, of Cincinnati, secretary of the United States League of Local Building and Loan Associations, has furnished this office information in regard to building and loan associations in the United States, the latest statistics being for the year ended December 31, 1917.

It appears that the increase in assets of these institutions during the year ended December 31, 1917, was a little over \$170,600,000 and the associations loaned out on mortgage security \$492,000,000.

There are in the United States 7,269 associations, with aggregate resources of \$1,769,142,175 and a total membership of 3,838,612.

These statistics show an increase during the year of 197 in the number of associations, 270,180 in the membership, and \$170,614,039 in assets over the report of the previous year. The increase in membership was 7.5 per cent, while the increase in assets was 10.6 per cent. The average amount due each member is \$460.88, as against \$447.96, the amount shown for the year 1916.

The following table shows, by States, the number of associations, the 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 19	17-18.
-------------------	--------

	States.	Number of associ- ations.	Total member- ship.	Total assets.	Increase in assets.	Increase in mem- bership.
1 2 3 4 4 5 6 7 8 9 10 11 12 13 14 5 16 7 18 19 20 1 22 23 4 22 5 26 7 28 29 30 1 32 2 33 34 35	Pennsylvania Ohio New Jersey Massachusetts Hithois New York Indiana Nebraska Ca'ifornia Michigan Kentucky Missouri Kansas Lousiana District of Columbia Wisconsin North Carolina Washington Arkansas Iowa 2 Minnesota West Virginia Colorado 2 Maine Oklahoma Rhode Is'and Connecticut South Dakota New Hampshire Tennessee North Dakota Texas Montana New Mexico Vermont Other States	91 72 125 155 72 67 140 42 40 50 63 48 44 43 38 22 11 12 22 23 13 10 28	677, 911 767, 100 329, 063 247, 725 246, 800 199, 571 202, 409 101, 929 42, 227 69, 041 62, 846 56, 146 66, 442 47, 793 37, 075 50, 612 21, 503 46, 313 21, 053 33, 035 22, 020 -10, 200 -11, 959 18, 142 11, 499 14, 959 18, 142 11, 499 14, 950 5, 857 5, 166 5, 785 7, 156 4, 239 3, 545 7, 156 4, 239 341, 875	\$324, 265, 393 321, 741, 529 168, 215, 918 126, 695, 037 113, 528, 525 86, 072, 829 78, 112, 917 54, 545, 630 35, 528, 447 35, 659, 360 27, 085, 282 26, 770, 144 26, 000, 167 25, 911, 928 22, 399, 995 19, 887, 368 17, 608, 000 14, 444, 177 10, 583, 447 9, 638, 852 8, 979, 642 8, 119, 131 6, 688, 983 6, 671, 239 6, 554, 175 5, 938, 436 4, 899, 748 3, 603, 836 6, 554, 175 5, 938, 436 4, 899, 748 3, 603, 836 3, 236, 072 3, 207, 754 2, 377, 118 2, 314, 927 1, 849, 276 2, 877, 911 57, 319, 172	\$25, 438, 326 51, 188, 940 13, 088, 951 13, 389, 130 8, 050, 122 6, 442, 948 5, 818, 661 6, 627, 783 3, 134, 429 4, 279, 888 1, 572, 372 3, 226, 311 2, 446, 058 1, 255, 115 3, 013, 526 1, 703, 230 2, 366, 450 409, 439	52,908 102,238 29,150 10,965 16,133 1743 10,034 10,034 10,034 15,5308 9311 5,712 5,415 15,237 1993 4,721 15,000 3,318 11,807 1,390 1,000 375 4,942 1,385 1,386 11,281 1,502 1,781 1,502 1,781 1,502 1,781 1,502 1,781 1,502 1,781
_	Total	7, 269	3,838,612	1,769,142,175	170, 514, 039	270,180

¹ Decrease.

By reference to the foregoing table, it will be noted that Ohio shows the largest increase in assets for the year, gaining \$51,188,940, followed by Pennsylvania, where the increase was \$25,438,326. Other large increases for the year were shown in Massachusetts, \$13,389,130; New Jersey, \$13,088,951; Illinois, \$8,050,122; Nebraska, \$6,627,783; New York, \$6,442,948; Indiana, \$5,818,661; and Michigan, \$4,279,888.

RECEIPTS AND DISBURSEMENTS FOR 1917.

The aggregate receipts of the building and loan associations for 1917 from all sources were \$1,220,600,658, an increase of \$158,687,635 over the receipts of the previous year. The receipts from weekly dues were increased \$37,647,516, from paid-up stock \$6,783,893, and from deposits \$23,196,571. Mortgage loans were increased by \$78,805,481, stock withdrawals increased by \$7,175,321, paid-up stock by \$15,519,998, and deposit withdrawals by \$7,759,840. The

² Reports issued biennially. Figures of 1916 used.

QEQ 019 024

3, 195, 042

12, 751, 056

63, 333, 156 65, 814, 954

total expense of management for the year 1917 was \$9,810,744, or about eight-tenths of 1 per cent of the total receipts.

The receipts and disbursements for 1917 in detail were as follows:

Receipts.

Cook on hand for 3 1017

Cash on hand Jan. 1, 1917	\$58, 018, 034
Weekly dues	372, 393, 426
Paid-up stock	50, 312, 814
Deposits	116, 054, 988
Loans repaid	360, 137, 274
Interest	100, 414, 566
Premium	4, 781, 646
Fines.	1, 521, 102
Pass books and initiation	975, 25 2
Borrowed money	89, 322, 894
Real estate sold	
Miscellaneous receipts	57, 658, 498
Total receipts.	1, 220, 600, 658
${\it Disbursements}$.	
Pass-book loans	\$39, 279, 366
Mortgage loans.	492, 094, 692
Stook mithdrawela	
Stock withdrawals	304, 031, 172
Stock withdrawals. Paid-up stock withdrawals.	304, 031, 172 47, 932, 908
Stock withdrawals. Paid-up stock withdrawals. Deposit withdrawals.	304, 031, 172 47, 932, 908 92, 328, 708
Stock withdrawals. Paid-up stock withdrawals.	304, 031, 172 47, 932, 908

DISTRICT OF COLUMBIA.

Interest Real estate purchased.....

Miscellaneous disbursements.....

Cash on hand Jan. 1, 1918.

BANKS AND BANKING IN THE DISTRICT OF COLUMBIA.

There are 64 banking institutions in the District of Columbia, consisting of 14 national banks, 6 trust companies, 24 savings banks, and 20 building and loan associations. The aggregate capital of all these institutions on June 29, 1918, was \$19,394,000. The total individual deposits were \$137,656,005, and the aggregate resources \$205,488,027.

The number, capital, individual deposits, and aggregate resources of each class of institutions doing business in the District of Columbia on June 29, 1918, are shown in the following table:

	Number.	Capital.	Individual deposits.	Aggregate resources.
National banks. Loan and trust companies. Savings banks. Building and loan associations.	14 6 24 20	\$7,427,000 10,000,000 1,967,000	\$58,055,000 38,538,000 20,811,000 1 20,252,005	\$98, 269, 000 58, 527, 000 25, 477, 000 23, 215, 027
Total	64	19,394,000	137,656,005	205, 488, 027

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. On June 30, 1909, there were 22 associations, with aggregate resources of \$14,393,927; on June 30, 1918, the associations in operation numbered 20, with aggregate resources of \$23,215,027, an increase in the 8-year period of \$8,821,100. These associations increased their resources during the past year by \$951,022.

There is shown in the following table loans, installment payments on shares, and aggregate resources of the building and loan associations in the District of Columbia for each year from June 30, 1909, to June 30, 1918:

Years.	Number of asso- ciations.	Loans.	Installments on shares.	Aggregate resources.
June 30— 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917. 1918.	19 19 20 20 20 20 19	\$13, 511, 587 14, 415, 832 14, 965, 220 16, 004, 700 17, 398, 010 18, 582, 156 19, 524, 065 20, 186, 662 20, 951, 089 21, 567, 904	\$11, 996, 357 13, 213, 644 13, 324, 217 14, 529, 971 16, 453, 044 17, 113, 899 17, 866, 337 18, 668, 808 19, 413, 266 20, 252, 005	\$14, 393, 927 15, 250, 731 16, 017, 405 17, 100, 39, 38 18, 438, 294 19, 029, 260 20, 655, 611, 007 22, 264, 005 23, 215, 027

CONCLUSION.

I desire to express my deep appreciation of the able, earnest, and faithful service which has been rendered by the employees, generally, of this bureau during the past year, including the force of National Bank Examiners and their assistants.

With the great demand which has existed in all sections, but especially in Washington, for trained clerks, bookkeepers, and accountants, and the high salaries which have been obtainable in commercial life, the temptation to avail of these higher pecuniary rewards has been great. Under these conditions it is a distinct pleasure to be able to pay special tribute to the constancy, loyalty, and fidelity with which the men and women employees of this bureau have stayed on their jobs and have applied themselves to their arduous duties.

Owing to the difficulty in obtaining the necessary authority to increase the force of the bureau to a point commensurate with the increased burdens which have been thrown upon it, our office force has been required during the past year to do much extra work and to observe late and unusual hours. This they have done cheerfully and effectively, and this extra service was rendered without a corresponding increase in their compensation.

With a conscientious determination to perform their full duty and do their part in the winning of the war, the employees of this bureau far and near, have generally resisted the temptation to accept outside offers and except for those who have entered the Army and Navy they have generally remained steadily at their exacting and very responsible tasks here. Their unselfish, intelligent, and painstaking efforts entitle them to a large share of the credit for the successful operation of this bureau.

Twenty-four per cent of the male employees of this bureau left to enter the Army or the Navy. They have been rendering heroic and valiant service. Several of them have yielded up their lives for the land they loved and fought for.

I respectfully invite your attention to a number of special exhibits relating to national banks which are published as an appendix to Volume 1 of this report, in addition to other exhibits to which reference has already been made. The customary statements showing in detail the condition of each national bank in the United States, together with further special and general statistical data and the usual digest of court decisions relating to national banks are presented in Volume 2 of this report.

Respectfully submitted.

JOHN SKELTON WILLIAMS, Comptroller of the Currency.

The Speaker of the House of Representatives. 85478°—cur 1918—vol 1——11

EXHIBIT A.

FEDERAL GUARANTY OF DEPOSITS IN NATIONAL BANKS.

The following is a copy of a circular letter addressed under date of June 5, 1918, to all national banks in connection with the recommendation made by the Comptroller of the Currency in his report to the Congress for the year 1917 in regard to the insurance or guarantee of bank deposits:

June 5, 1918.

To National Banks:

It is deeply gratifying to chronicle the steady increase in the strength and safety of the national banks of our country. Five months and five days of the year 1918 have now passed without the failure of a single national bank in any one of the 48 States of the Union, while applications have been received in this period for 123 charters for new national banks. We can not, however, in the ordinary course of things, expect this extraordinary showing to be indefinitely continued. In the same period there were failures in 10 States of 13 banking institutions under State supervision.

The records show that as to national banks there has been no such immunity from failure

before for 37 years, or since the year 1881.

At that time there were in operation only 2,102 national banks with resources of 2,270 million dollars, as compared with 7,707 national banks at this time with resources

of over 18,000 million dollars.

There is still room for improvement in banking conditions. Section 333 of the Revised Statutes of the United States provides that the Comptroller of the Currency shall submit annually a report to Congress which shall contain, inter alia, recommendations for "any amendment to the laws relative to banking by which the system may be improved and the security of the holders of its notes and other creditors may

be increased."

As a result of much study and investigation, the Comptroller of the Currency in his last annual report to Congress made a number of recommendations looking toward increasing the strength and safety of the banks and promoting the welfare of their customers and the public. Probably the most important recommendation related to a bill to provide for the guaranty of all deposit balances in national banks of \$5,000 or less, upon which interest should not be paid in excess of a reasonable rate, to be determined by Congress. The recommendation of the comptroller was that this rate on such guaranteed deposits should not exceed 3 per cent per annum.

The Comptroller's recommendation for a law for the guaranty of national bank deposits was submitted in pursuance of the duty imposed upon him by the Federal

statute quoted above.

A bill for the guaranty of deposits in national banks of \$5,000 and less has been favorably reported by the Banking and Currency Committee of the Senate and is now before the Senate for consideration and action. It is understood that the plan for the guaranty of national bank deposits for \$5,000 or less, upon which interest not exceeding 3 per cent is to be paid, and making it discretionary with the national banks as to whether or not they shall take advantage of its provisions, has already received the approval of the Secretary of the Treasury, and, including its ex officio members (the Secretary of the Treasury and the Comptroller of the Currency) of a majority of the members, individually, of the Federal Reserve Board, and also has the support of the chairmen of the Banking and Currency Committees of the United States Senate and House of Representatives and of other leading men in both Houses of Congress. It has been recently developed that a propaganda has been started for the purpose.

It has been recently developed that a propaganda has been started for the purpose, if possible, of defeating the bill and of depriving the national banks of the country and their 16,000,000 depositors and the public generally (who are interested in having

¹ The other members referred to besides the Secretary of the Treasury and the Comptroller of the Currency were Governor Harding and ex-Governor Hamlin, of the Reserve Board. Since the publication of this circular Governor Harding has modified somewhat the views he had previously expressed in this connection.

money now in hiding brought again into circulation) of the manifest and obvious

advantages which this bill would secure.

In order to obtain, if possible, the independent views of national banks, the Comptroller of the Currency will be pleased to have an expression of opinion from the management of each national bank (preferably the view of a majority of the directors of each bank or, if this is impracticable, an expression of opinion from the president or other chief executive officer) as to whether they would like to see such a bill as has been recommended by the Comptroller of the Currency enacted; and, if the answer is negative, the Comptroller would be pleased to be furnished briefly with the principal reason or reasons for such opposition.

It is, of course, reasonable to assume that the vast majority of the 16,000,000 depositors in national banks would receive the Government guaranty of their deposits with

deep satisfaction.

Some objectors say that they are opposed to the guaranty or insurance of deposits "on principle." If this reason is alleged, the Comptroller would be pleased to be informed upon what principle such objection is made. Surely there can be no sound argument against the general principle of insurance.

A man who invests his savings in a house wisely and gladly pays a premium to insure or guarantee his investment against loss by fire or by tornado and its contents

against loss by burglary.

If his savings are invested in a ship or its cargo, he takes the precaution to insure

or guarantee it against loss at sea.

Upon what principle can it be contended that it is wrong to give a man the opportunity of paying a small premium for the purpose of insuring his savings deposited in a national bank against loss, whether the loss be the result of incompetency, mis-

fortune, or corrupt management?

The principle of the guarantee of bank deposits has been tried in a number of States, and in some of these States, despite imperfections in the laws, and various handicaps which are avoided in the bill now proposed, the plan has worked to the distinct advantage of State banks and of their depositors; and in some of these States where the national banks, whose deposits have not been guaranteed, have competed with the State banks, whose deposits are guaranteed, the national banks have been placed at a considerable disadvantage.

It is believed that there are millions of people who have savings in the shape of gold, silver, or paper money who keep no bank account, but who would gladly open accounts with national banks if such a law as is now proposed should be enacted. It is interesting to note that with the growing strength of the national-banking system

the number of depositors has increased by more than 8,000,000 since 1910.

If it should be agreeable to you to inform this office whether your bank approves or disapproves of the legislation proposed, it is hoped that you will give briefly your

reasons for your conclusions.

In the event that you may have written or telegraphed to Senators or Congressmen in opposition to the measure it is also hoped that it will be agreeable to you to state whether such telegram or letter was sent after the subject had been formally discussed by your board of directors and as a result of their conclusions or whether it was sent by some officer of your bank in advance of formal action of your board. It is assumed that if such communications as you may heretofore have addressed to your Senators or Representatives were sent with the approval of your board of directors you will, of course, have no objection to so stating in your reply.

I submit herewith a memorandum setting forth briefly the principal arguments which have moved this office to advocate the passage of a law for the guarantee of bank deposits, which it is hoped you may have the opportunity of considering before

sending in your reply.

The bill as proposed does not forbid the payment on deposits of a rate of interest in excess of 3 per cent, but the deposits on which over 3 per cent per annum may be

paid are not to have the benefit of the Federal guaranty.

If in your reply you desire to offer any suggestions in connection with the rate of interest permissible on guaranteed deposits or other features of the proposed law, this office will be glad to have you submit them.

Respectfully,

JNO. SKELTON WILLIAMS, Comptroller.

SENATE BILL 4426.

PROVIDING FOR THE GUARANTY OF DEPOSITS OF \$5,000 OR LESS IN NATIONAL BANKS.

The Comptroller of the Currency in his annual report for the past year, in recommending the passage of a bill for the guaranty of all deposits of \$5,000 and under to the credit of any one depositor in national banks, suggested that this guaranty should apply only to those deposits upon which the rate of interest paid should not exceed 3 per cent per annum. (See Comptroller's Annual Report, 1917, vol. 1, p. 24.)

As the bill as originally prepared contained no limitation on the rate of interest to be paid on deposits, the Senate committee inserted a provision limiting interest on

guaranteed deposits to 4 per cent before reporting the bill to the Senate.

The opponents of the measure have seized upon the 4 per cent interest feature as a basis for a general attack, and are using it as an argument to defeat the whole proposition. There are several reasons why it may be undesirable to guarantee deposits upon which as much as 4 per cent interest is paid, but these reasons do not apply to the bill as originally recommended limiting the rate of interest on such deposits to 3 per cent.

A 4 per cent guaranteed interest rate might interfere to some extent with the investment of money in Liberty bonds, but this interference is not as serious as the opponents of the measure would make it appear—for Government bonds which pay 4 per cens and 4½ per cent are exempt from taxation, while money in bank, whether the interest is guaranteed or whether it is not, may be subject to taxation, which in some Statet amounts to from 1 per cent to 2 per cent. A 4 per cent interest rate on deposits is not generally conducive to safe and conservative banking. When banks pay high rates on deposits they are tempted to exact higher rates from the borrowing public on good loans—often rates which are contrary to the usury laws; and, moreover, they are induced sometimes to take indifferent or unsafe loans because of the higher interest yield, which they claim they are thus forced to ask when they pay high interest on deposits.

The efforts of the Comptroller of the Currency and also of the Federal Reserve Board have been, for some time past, directed against the payment of excessive interest rates on deposits, whether this interest is paid on balances to the credit of

banks or of individuals.

The argument which certain national banks are urging, that it is unjust to require strong and well-managed banks to pay a premium, say, of one-tenth of 1 per cent for the benefit, as they claim, principally of the weaker or less well-managed institutions when the strong banks do not want the guaranty, and object to being taxed for the purpose of insuring their deposits, will be fully met if the bill should be amended so as to provide that, if any national bank does not wish to have its deposits guaranteed, it need not pay the tax which it is proposed to charge on deposits that are guaranteed.

If such an amendment should be adopted the opponents of the bill will have their arguments cut completely from under them. They can have no justification for opposing a measure which, while not taxing them, gives to other banks that willingly pay the tax the benefit and advantage which such banks and their depositors greatly

desire.

For example, what right would the Tenth National Bank of New York, with \$10,000,000 of capital, and deposits in proportion, have to object to a law under which the Columbia National Bank of Oswego (whose deposits or balances are all, we will say, for \$5,000 or less) would secure the Government's guaranty on those deposits by paying an annual tax of one-tenth of 1 per cent? Is it not only a "dog-in-the-manger" spirit which could inspire the big bank in a case like this to oppose and attack a measure which would give a much-desired benefit to a smaller bank with its thousands of small depositors when the smaller bank is perfectly willing to pay the cost, and when the law requires no payment from and imposes no hardship upon the larger bank?

If the big bank fears that such a guarantee law will draw away its depositors from the large bank to the smaller bank, the big bank can readily obtain a similar guarantee by

paying precisely the same tax rate that the smaller bank gladly pays.

ARGUMENTS FAVORING PROPOSED GUARANTEE LAW.

The main advantages of the bill for the guarantee of bank deposits may be briefly summarized as follows:

First. Such an absolute guarantee by the Government would bring from its hiding places many millions of dollars of hoarded money in all parts of the country, some of which is being kept in stockings and cupboards and some in safe deposit vaults.

There are thousands of people throughout the country who hold on to their savings and hide them in their homes because they are afraid to trust any bank. Of course, upon such money they get no interest—that money is simply idle and wholly unproductive. If the Government should give its guarantee, this money will come out of its hiding places and again become active in the currents of trade, where it is especially needed in these times of war. These owners will realize that, when guaranteed by the Government, it is safer than it could possibly be however carefully it may be stored away in their homes. In the second place, it will yield them 3 per cent interest, instead of nothing, and will be helpful to others to whom the bank will then be able to lend it.

It is incontrovertible that—

1. Such a law would bring large sums of hoarded money back into circulation.

Because—

1. Such funds are far safer in bank guaranteed by the Government than in any hiding place.

2. In bank the owner can get 3 per cent per annum interest; if hid away, he gets

nothing.

Second. The passage of such a law would give an absolute guarantee to 15,902,194 depositors in national banks, this being the number of deposit accounts on March 4, 1918, of \$5,000 or less.

That means that this law, if availed of, would give a sense of complete protection and comfort to nearly sixteen million depositors or owners of deposit accounts scattered throughout our 48 States and the District of Columbia.

The records show that those whose bank balances amounted to more	
than \$5,000 each, and whose accounts would not be guaranteed,	
numbered only	353, 139 \$4 521 027 000
While the large balances to the credit of the 353,139 large depositors	. , ,
aggregated about	8 , 000, 000, 00 0

Third. The passage of such a law should practically prevent, in the future, runs on all national banks which may enjoy the protection of such a guarantee, with the many dangers and disturbances attendant upon such runs and the failures which so often follow them.

Had such a law been in operation in times past, some of the panics and commercial crises which have disturbed and wrecked the country and which were precipitated by runs on banks could have been averted.

Fourth. The guarantee of bank deposits would give peace of mind, comfort, and confidence to the poor man and the poor woman who may have accumulated their savings of a

lifetime in the savings departments of these banks.

The mental worry and anxiety which thousands of heads of families have endured, especially in times of illness for fear of what might become of their families if they should be taken away, and if at the same time the bank in which their lifetime savings have been deposited should fail, would be completely relieved as far as the safety of their savings is concerned. This anxiety and care and worry which depositors have been unable to cast aside, even when banks are in good condition, is multiplied a hundredfold when the bank fails and closes its doors, as has happened with national banks 451 times since 1890, and when the depositors realize that their savings of all their earlier years are lost, or else that it may be months or years before they recover their money. Depositors sometimes have to wait through long years of misery and privation before they get back their deposits. There is one bank still in process of liquidation which failed over 27 years ago, whose affairs were so hopelessly tangled that it has not yet paid its final dividend to depositors, and there are doubtless many depositors who have died while waiting to get their money—their deaths probably hastened by the tying up of their lifetime savings. Such harassment and distress not only impair the efficiency of the depositors as workmen in such times, but have often driven both men and women to desperation and suicide.

Fifth. It is probable that nothing which has thus far been suggested would contribute more to the unification and solidarity of our entire banking system than the enactment of such a law as this. It is believed that it would have a paramount and determining influence with the State banks in inducing them to nationalize to get the benefit of the Government

guarantee of bank deposits.

The desirability of the unification, as far as possible, of the banking system of the country is, I believe, generally admitted by the thinkers and leading men of both political parties—especially in these times of war where the closest cooperation and coordination on the part of all financial interests is recognized to be of such preeminent importance.

The records show that the national banks of the country, for several years past, have outstripped the State institutions in the rate of growth; while at the same time they have made a more creditable exhibit in the matter of losses. Such a guaranty measure may be confidently expected to have an immediate and potent effect in bringing State banks more rapidly into the national system and in strengthening and solidifying our whole financial structure.

Sixth. There is no force in the suggestion which has been urged that the guarantee of their deposits by the Government would have the effect of making national-bank officers

loose, lax, and careless in their methods and management.

The supervision by the Government would, if there is any change, be even more thorough and effective. It would be idle and unreasonable to suggest that, because the money of depositors is fully protected, the directors of a bank, who are always necessarily stockholders, would be less vigilant, less careful to protect their own personal interests—particularly their capital placed in the stock of the bank. The management of the banks would therefore still have this vast stock investment of over two billion dollars to protect; and furthermore, they face the danger of the 100 per cent assessment on the stock of any bank if the bank should be so indifferently or loosely managed as to bring insolvency.

A guarantee of deposits carries no guarantee of stock; and the officers of national banks would not be tempted more readily than now to make bad loans or to adopt loose methods when they know that their losses must fall exclusively upon themselves and upon their fellow stockholders and on the Government, even though the

Government should protect the general depositors.

Seventh. Under such a plan as is proposed, all banks will earnestly strive to inspire public confidence and maintain a good reputation, not only for the sake of protecting their stock investments but also for the sake of drawing to the bank the larger depositors those whose deposit accounts amount to more than \$5,000.

The large depositors will naturally exercise special discrimination in placing their funds, and will endeavor to select for such deposits, which may not have the Government guarantee, those banks which have the best reputation for honesty, fidelity,

and intelligence in management.

The suggestion that the benefits of the guaranty law will apply mainly or entirely to the smaller banks and their depositors rather than the depositors of the larger

banks is not borne out by the facts of the case.

The records of this office for the past 36 years show that the total deposits of the smaller banks—or, say banks with less than \$200,000 capital—which failed in this period amounted to \$60,788,000, representing the amount of money which was tied up from time to time during this period in these banks, a portion of which was lost. In the same time, the amount of deposits tied up in banks with capital of \$200,000 or more amounted to \$133,572,000; and of this sum over \$68,000,000 was tied up in the largest banks—those with capital of \$500,000 and over.

The aggregate amount of deposits of national banks which were tied up by bank failures from 1912 to 1917 was about \$30,000,000—exclusive of deposits aggregating approximately \$50,000,000 more in banks which suspended temporarily, but were

subsequently restored to solvency, in the same five-year period.

The tying up of \$194,000,000 of deposits in failed banks over this period may not seem large as compared to the total deposits of all banks; but it is of high importance when we consider the untold misery which these failures brought to tens of thousands of helpless men and women who, under the provisions of such a bill as is now proposed, could have been spared, and hereafter ought to be spared, such loss and suffering.

It is believed, and with much reason, that if this bill should become a law, leaving it discretionary with national banks as to whether they accept its provisions or not, the vast majority of these banks will come in promptly, and that they will be followed rapidly by those State banks that are eligible for nationalization.

JOHN SKELTON WILLIAMS, Comptroller.

EXHIBIT B.

Number of deposit accounts which exceed \$5,000 each, the number which amount to \$5,000 or less each, and the aggregate amount of accounts which amount to \$5,000 or less each as shown by reports of condition made by national banks at the close of business on Mar. 4, 1918.

Geographical location.	Number of deposit ac- counts, includ- ing certifi- cates of de- posit, the bal- ances of which exceed \$5,000 each.	Number of deposit accounts, including certificates of deposit, the balances of which amount to \$5,000 or less each.	Aggregate amount of deposit accounts amounting to \$5,000 or less each.
New England States: Reserve city. Country banks.	7,479 11,923	38, 082 838, 486	\$28,164,042 225,952,666
Total	19,402	876,568	254, 116, 708
Eastern States: Central reserve city. Other reserve cities. Country banks Total.	19,594 30,341	285,911 332,884 3,651,302 4,270,097	152, 548, 586 157, 992, 015 984, 531, 652 1, 295, 072, 258
Southern States: Reserve cities. Country banks		599,558 2,750,401	159, 252, 976 614, 993, 346
Total	35,990	3,349,959	774, 246, 322
Middle Western States: Central reserve cities. Other reserve cities Country banks	21,308 128,290	179,039 529,531 3,691,242	83, 603, 155 215, 790, 685 993, 734, 219
Total	167,982	4,399,812	1,293,128,059
Western States: Reserve cities Country banks	8,873 17,024	246,312 1,529,871	89, 339, 039 432, 940, 610
Total	25,897	1,776,183	522, 279, 649
Pacific States: Reserve cities Country banks	11,320 8,300	370, 425 859, 150	153,746,830 228,437,809
Total	19,620	1,229,575	382, 184, 639
Total United States	353,139	15,902,194	4,521,027,630
RECAPITULATION.			
Central reserve cities. Other reserve cities. Country banks	79.855	464, 950 2, 116, 792 13, 320, 452	236, 151, 741 804, 285, 587 3, 480, 590, 302
Total	353, 139	15,902,194	4,521,027,630

EXHIBIT C.

LEGISLATION AFFECTING OR RELATING TO NATIONAL BANKS.

During the past year important legislation has been enacted, amending the Federal reserve act, the national bank act, and other measures affecting or relating to banking.

FEDERAL RESERVE AND NATIONAL BANK ACT AMENDMENTS.

Certain provisions of the Federal reserve act and national bank act were amended by the act approved September 26, 1918, namely, those (a) relative to choosing directors of classes A and B of Federal reserve banks; (b) enlarging trust powers of national banking associations; (c) providing for Federal reserve notes of large denominations; (d) conferring power upon the Federal Reserve Board to change the reserve requirements of national banks located in the suburbs of reserve and central reserve cities; (e) relating to the acceptance of fees, commissions, etc., by officers, etc., of member banks; (f) regarding the purchasing from and selling to directors the assets, etc., of member banks; and (g) amending sections 5208 and 5209, Revised Statutes, to make them applicable to officers, etc., of Federal reserve banks and of member banks.

TRUST POWERS OF NATIONAL BANKS.

In connection with the enlargement of trust company powers of national banks, the Comptroller under date of September 27, 1918, made the following announcement to national banks:

I am pleased to advise you under authority of an act of Congress, approved by the President on. September 26, 1918, enlarged powers have been conferred upon national banks which are now authorized (under the limitations prescribed in the act) to open trust departments and to act as trustee, executor, administrator, registrar of stocks and bonds, guardian of estates, assignee, receiver, committee of estates of lunatics, and in any other fiduciary capacity in which State banks, trust companies, or other corporations which come into competition with national banks are permitted to act under the laws of the State in which the national bank is located. As a condition precedent to the exercise of these new powers it is necessary to obtain a permit from the Federal Reserve Board. National banks obtaining such permits must have capital and surplus required by the State law governing State banks, trust companies, and corporations exercising such powers.

CHANGE IN RESERVE REQUIREMENTS.

Acting upon the authority conferred by this amendment to change the reserve requirements of national banks located in outlying districts of a reserve or central reserve city, the Federal Reserve Board has authorized the following changes:

Boston.—Four specified suburban banks will hereafter be required

to maintain only 7 instead of 10 per cent on demand deposits.

New York.—No change is made in the reserve requirements with respect to banks in the Borough of Manhattan, but banks in the Boroughs of Brooklyn and The Bronx will hereafter be required to maintain 10 instead of 13 per cent reserve on demand deposits, and banks in the Boroughs of Queens and Richmond will be required to maintain only 7 instead of 10 per cent reserve on demand deposits.

Pittsburgh.—Five suburban banks in this city will hereafter be required to maintain reserve of 7 instead of 10 per cent on demand

deposits.

Chicago.—The reserve requirement for 14 suburban banks in Chicago will hereafter be 10 instead of 13 per cent on demand deposits.

Kansas City, Mo.—The reserve requirement of one suburban bank has been reduced from 10 to 7 per cent on demand deposits.

Los Angeles.—Seven suburban banks in the city will hereafter be required to maintain a reserve of only 7 instead of 10 per cent on demand deposits.

Portland.—The reserve requirement of two suburban banks in Portland has been reduced from 10 to 7 per cent on demand deposits.

RECEIPT OF FEE, COMMISSION, GIFT, ETC.; PURCHASE OR SALE OF ASSETS BY OR FROM A MEMBER BANK,

The provision of section 22 of the Federal reserve act requiring the affirmative vote or written assent of a majority of the board in connection with notes executed or indorsed by directors or attorneys of banks has been omitted from this section as reenacted.

In lieu of the provision in this section which prohibited an officer, director, employee, or attorney of a member bank from receiving other than the usual salary or reasonable fee paid by the bank, the section now provides, in substance, that, except as therein provided, any officer, director, employee, or attorney of a member bank who stipulates for or receives or consents or agrees to receive any fee, commission, gift, or thing of value from any person, firm, or corporation for procuring or endeavoring to procure for anyone a loan or the purchase or discount of any paper, note, draft, or bill of exchange by such member bank shall be deemed guilty of a misdemeanor and shall be imprisoned not more than one year or fined not more than \$1,000, or both.

The section permits a member bank to contract for or purchase from any of its directors, or firms of which they are members, any securities or other property in the regular course of business upon terms not less favorable to the bank than those offered to others, or when the purchase is authorized by a majority of the board of directors not interested in the sale, such authority to be evidenced by the affirmative vote or written assent of such directors.

Any member bank may sell securities or other property to any of its directors, or firms of which they are members, in the regular course of business on terms not more favorable to such directors or firms than those offered to others, or when a sale is authorized by a majority of the board of directors, to be evidenced by their affirmative vote or written assent.

No member bank shall pay a greater rate of interest on the deposits of any director, officer, attorney, or employee than that paid to other

depositors on similar deposits with such member bank.

Directors or officers who knowingly violate or permit to be violated the provisions of this section, or regulations of the board made thereunder, are personally and individually liable for all damages sustained by the bank, the shareholders, or any other persons by reason of such violation.

The act amending the forementioned sections of the Federal reserve and national bank acts follows:

Be it ena:ted by the Senate and House of Representatives of the United States of America in Congress assembled, That section four of the act approved December twenty-third, nineteen hundred and thirteen, known as the Federal reserve act, be amended and reenacted by striking out that part of such section which reads as follows:

"Directors of class A and class B shall be chosen in the following manner:

"The chairman of the board of directors of the Federal reserve bank of the district in which the bank is situated or, pending the appointment of such chairman, the organization committee shall classify the member banks of the district into three general groups or divisions. Each group shall contain, as nearly as may be, one-third of the aggregate number of the member banks of the district, and shall consist, as nearly as may be, of banks of similar capitalization. The groups shall be designated by number

by the chairman.
"At a regularly called meeting of the board of directors of each member bank in the district it shall elect by ballot a district reserve elector and shall certify his name to the chairman of the board of directors of the Federal reserve bank of the district. The chairman shall make lists of the district reserve electors thus named by banks in each of the aforesaid three groups and shall transmit one list to each elector in each

"Each member bank shall be permitted to nominate to the chairman one candidate for director of class A and one candidate for director of class B. The candidates so nominated shall be listed by the chairman, indicating by whom nominated, and a copy of said list shall, within fifteen days after its completion, be furnished by the

chairman to each elector.

"Every elector shall, within fifteen days after the receipt of the said list, certify to the chairman his first, second, and other choices of a director of class A and class B, respectively, upon a preferential ballot, on a form furnished by the chairman of the board of directors of the Federal reserve bank of the district. Each elector shall make a cross opposite the name of the first, second, and other choices for a director of class A and for a director of class B, but shall not vote more than one choice for any one candidate," and by substituting therefor the following:

"Directors of class A and class B shall be chosen in the following manner:

"The Federal Reserve Board shall classify the member banks of the district into three general groups or divisions, designating each group by number. Each group shall consist as nearly as may be of banks of similar capitalization. Each member bank shall be permitted to nominate to the chairman of the board of directors of the Federal reserve bank of the district one candidate for director of class A and one candidate for director of class B. The candidates so nominated shall be listed by the chairman, indicating by whom nominated, and a copy of said list shall, within fifteen days after its completion, be furnished by the chairman to each member bank. Each member bank by a resolution of the board or by an amendment to its by-laws shall authorize its president, cashier, or some other officer to cast the vote of the member bank in the elections of class A and class B directors.

"Within fifteen days after receipt of the list of candidates the duly authorized officer of a member bank shall certify to the chairman his first, second, and other choices for director of class A and class B, respectively, upon a preferential ballot upon a form furnished by the chairman of the board of directors of the Federal reserve bank of the district. Each such officer shall make a cross opposite the name of the first, second, and other choices for a director of class A and for a director of class B, but shall not vote more than one choice for any one candidate. No officer or director of a member bank shall be eligible to serve as a class A director unless nominated and elected by banks which are members of the same group as the member bank of

which he is an officer or director.

"Any person who is an officer or director of more than one member bank shall not be eligible for nomination as class A director except by banks in the same group as the bank having the largest aggregate resources of any of those of which such person is an officer or director."

Sec. 2. That section eleven (k) of the Federal reserve act be amended and re-

enacted to read as follows:

"(k) To grant by special permit to national banks applying therefor, when not in contravention of State or local law, the right to act as trustee, executor, administrator, registrar of stocks and bonds, guardian of estates, assignee, receiver, committee of estates of lunatics, or in any other fiduciary capacity in which State banks, trust companies, or other corporations which come into competition with national banks are permitted to act under the laws of the State in which the national bank is located.

"Whenever the laws of such State authorize or permit the exercise of any or all of the foregoing powers by State banks, trust companies, or other corporations which compete with national banks, the granting to and the exercise of such powers by national banks shall not be deemed to be in contravention of State or local law within

the meaning of this act.

"National banks exercising any or all of the powers enumerated in this subsection shall segregate all assets held in any fiduciary capacity from the general assets of the bank and shall keep a separate set of books and records showing in proper detail all transactions engaged in under authority of this subsection. Such books and records shall be open to inspection by the State authorities to the same extent as the books and records of corporations organized under State law which exercise fiduciary powers, but nothing in this act shall be construed as authorizing the State authorities to examine the books, records, and assets of the national bank which are not held in

trust under authority of this subsection.

"No national bank shall receive in its trust department deposits of current funds subject to check or the deposit of checks, drafts, bills of exchange, or other items for collection or exchange purposes. Funds deposited or held in trust by the bank awaiting investment shall be carried in a separate account and shall not be used by the bank in the conduct of its business unless it shall first set aside in the trust department United States bonds or other securities approved by the Federal Reserve Board

"In the event of the failure of such bank the owners of the funds held in trust for investment shall have a lien on the bonds or other securities so set apart in addition

to their claim against the estate of the bank.

"Whenever the laws of a State require corporations acting in a fiduciary capacity, to deposit securities with the State authorities for the protection of private or court trusts, national banks so acting shall be required to make similar deposits and securities so deposited shall be held for the protection of private or court trusts, as provided by the State law.

"National banks in such cases shall not be required to execute the bond usually required of individuals if State corporations under similar circumstances are exempt

from this requirement.

"National banks shall have power to execute such bond when so required by the

laws of the State.

"In any case in which the laws of a State require that a corporation acting as trustee, executor, administrator, or in any capacity specified in this section, shall take an oath or make an affidavit, the president, vice president, cashier, or trust officer of such national bank may take the necessary oath or execute the necessary affidavit.

"It shall be unlawful for any national banking association to lend any officer, director, or employee any funds held in trust under the powers conferred by this section. Any officer, director, or employee making such loan, or to whom such loan is made, may be fined not more than \$5,000 or imprisoned not more than five years,

or may be both fined and imprisoned, in the discretion of the court.

"In passing upon applications for permission to exercise the powers enumerated in this subsection, the Federal Reserve Board may take into consideration the amount of capital and surplus of the applying bank, whether or not such capital and surplus is sufficient under the circumstances of the case, the needs of the community to be served, and any other facts and circumstances that seem to it proper, and may grant or refuse the application accordingly: Provided, That no permit shall be issued to any national banking association having a capital and surplus less than the capital and surplus required by State law of State banks, trust companies, and corporations exercising such powers."

Sec. 3. That the ninth paragraph of section sixteen of the Federal reserve act,

Sec. 3. That the ninth paragraph of section sixteen of the Federal reserve act, as amended by the acts approved September seventh, nineteen hundred and sixteen, and June twenty-first, nineteen hundred and seventeen, be further amended and

reenacted so as to read as follows:

"In order to furnish suitable notes for circulation as Federal reserve notes, the Comptroller of the Currency shall, under the direction of the Secretary of the Treasury, cause plates and dies to be engraved in the best manner to guard against counterfeits and fraudulent alterations, and shall have printed therefrom and numbered such quantities of such notes of the denominations of \$5, \$10, \$20, \$50, \$100, \$500, \$1,000, \$5,000, \$10,000 as may be required to supply the Federal reserve banks. Such notes shall be in form and tenor as directed by the Secretary of the Treasury under the provisions of this act and shall bear the distinctive numbers of the several Federal reserve banks through which they are issued."

Sec. 4. That paragraphs (b) and (c) of section nineteen of the Federal reserve act, as amended by the acts approved August fifteenth, nineteen hundred and fourteen, and June twenty-first, nineteen hundred and seventeen, be further amended and

reenacted to read as follows:

"(b) If in a reserve city, as now or hereafter defined, it shall hold and maintain with the Federal reserve bank of its district an actual net balance equal to not less than ten per centum of the aggregate amount of its demand deposits and three per centum of its time deposits: Provided, however, That if located in the outlying districts of a reserve city or in territory added to such a city by the extension of its corporate charter, it may, upon the affirmative vote of five members of the Federal Reserve Board, hold and maintain the reserve balances specified in paragraph (a) hereof.

"(c) If in a central reserve city, as now or hereafter defined, it shall hold and maintain with the Federal reserve bank of its district an actual net balance equal to not less than thirteen per centum of the aggregate amount of its demand deposits and three per centum of its time deposits: Provided, however, That if located in the outlying districts of a central reserve city or in territory added to such city by the extension of its corporate charter, it may, upon the affirmative vote of five members of the Federal Reserve Board, hold and maintain the reserve balances specified in paragraphs (a) or (b) thereof."

Sec. 5. That section twenty-two of the Federal reserve act, as amended by the act of June twenty-first, nineteen hundred and seventeen, be further amended and

reenacted to read as follows:

"(a) No member bank and no officer, director, or employee thereof shall hereafter make any loan or grant any gratuity to any bank examiner. Any bank officer, director, or employee violating this provision shall be deemed guilty of a misdemeanor and shall be imprisoned not exceeding one year or fined not more than \$5,000, or both; and may be fined a further sum equal to the money so loaned or gratuity given.

"Any examiner accepting a loan or gratuity from any bank examined by him or from an officer, director, or employee thereof shall be deemed guilty of a misdemeanor and shall be imprisoned one year or fined not more than \$5,000, 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 a national bank examiner.

"(b) No national bank examiner shall perform any other service for compensation while holding such office for any bank or officer, director, or employee thereof.

"No examiner, public or private, shall disclose the names of borrowers or the collateral for loans of a member bank to other than the proper officers of such bank without first having obtained the express permission in writing from the Comptroller of the Currency, or from the board of directors of such 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. Any bank examiner violating the provisions of this subsection shall be imprisoned not more than one year or fined not more than \$5,000, or both.

"(c) Except as herein provided, any officer, director, employee, or attorney of a member bank who stipulates for or receives or consents or agrees to receive any fee, commission, gift, or thing of value from any person, firm, or corporation, for procuring or endeavoring to procure for such person, firm, or corporation, or for any other person, firm, or corporation, any loan from or the purchase or discount of any paper, note, draft, check, or bill of exchange by such member bank shall be deemed guilty of a misdemeanor and shall be imprisoned not more than one year or fined not

more than \$5,000, or both.

"(d) Any member bank may contract for, or purchase from, any of its directors or from any firm of which any of its directors is a member, any securities or other property when (and not otherwise) such purchase is made in the regular course of business upon terms not less favorable to the bank than those offered to others, or when such purchase is authorized by a majority of the board of directors not interested in the sale of such securities or property, such authority to be evidenced by the affirmative vote or written assent of such directors: Provided, however, That when any director, or firm of which any director is a member, acting for or on behalf of others, sells securities or other property to a member bank, the Federal Reserve Board by regulation may, in any or all cases, require a full disclosure to be made, on forms to be prescribed by it, of all commissions or other considerations received, and whenever such director or firm, acting in his or its own behalf, sells securities or other property to the bank the Federal Reserve Board, by regulation, may require a full disclosure of all profit realized from such sale.

"Any member bank may sell securities or other property to any of its directors, or to a firm of which any of its directors is a member, in the regular course of business on terms not more favorable to such director or firm than those offered to others, or when such sale is authorized by a majority of the board of directors of a member bank to be evidenced by their affirmative vote or written assent: Provided, however, That nothing in this subsection contained shall be construed as authorizing member banks to purchase or sell securities or other property which such banks are not otherwise authorized by law to purchase or sell."

law to purchase or sell.

"(e) No member bank shall pay to any director, officer, attorney, or employee a greater rate of interest on the deposits of such director, officer, attorney, or employee than that paid to other depositors on similar deposits with such member bank.

"(f) If the directors or officers of any member bank shall knowingly violate or permit any of the agents, officers, or directors of any member bank to violate any of the provisions of this section or regulations of the board made under authority thereof,

every director and officer participating in or assenting to such violation shall be held liable in his personal and individual capacity for all damages which the member bank, its shareholders, or any other persons shall have sustained in consequence of such violation."

SEC. 7. That section fifty-two hundred and eight of the Revised Statutes as amended by the act of July twelfth, eighteen hundred and eighty-two, and section fifty-two hundred and nine of the Revised Statutes as amended by the acts of April sixth, eighteen hundred and sixty-nine, and July eighth, eighteen hundred and seventy,

be, and the same are hereby, amended and reenacted to read as follows:

"Sec. 5208. It shall be unlawful for any officer, director, agent, or employee of any Federal reserve bank, or of any member bank as defined in the act of December twenty-third, nineteen hundred and thirteen, known as the Federal reserve act, to certify any check drawn upon such Federal reserve bank or member bank unless the person, firm, or corporation drawing the check has on deposit with such Federal reserve bank or member bank, at the time such check is certified, an amount of money not less than the amount specified in such check. Any check so certified by a duly authorized officer, director, agent, or employee shall be a good and valid obligation against such Federal reserve bank or member bank; but the act of any officer, director, agent, or employee of any such Federal reserve bank or member bank in violation of this section shall, in the discretion of the Federal Reserve Board, subject such Federal reserve bank to the penalties imposed by section eleven, subsection (h), of the Federal reserve act, and shall subject such member bank if a national bank to the liabilities and proceedings on the part of the Comptroller of the Currency provided for in section fifty-two hundred and thirty-four, Revised Statutes, and shall, in the discretion of the Federal Reserve Board, subject any other member bank to the penalties imposed by section nine of said Federal reserve act for the violation of any of the provisions of said act. Any officer, director, agent, or employee of any Federal reserve bank or member bank who shall willfully violate the provisions of this section, or who shall resort to any device, or receive any fictitious obligation, directly or collaterally, in order to evade the provisions thereof, or who shall certify a check before the amount thereof shall have been regularly entered to the credit of the drawer upon the books of the bank, shall be deemed guilty of a misdemeanor and shall, on conviction thereof in any district court of the United States, be fined not more than \$5,000, or shall be imprisoned for not more than five years, or both, in the discretion of the court.

"Sec. 5209. Any officer, director, agent, or employee of any Federal reserve bank, or of any member bank as defined in the act of December twenty-third, nineteen hundred and thirteen, known as the Federal reserve act, who embezzles, abstracts, or willfully misapplies any of the moneys, funds, or credits of such Federal reserve bank or member bank, or who, without authority from the directors of such Federal reserve bank or member bank, issues or puts in circulation any of the notes of such Federal reserve bank or member bank, or who, without such authority, issues or puts forth any certificate of deposit, draws any order or bill of exchange, makes any acceptance, assigns any note, bond, draft, bill of exchange, mortgage, judgment, or decree, or who makes any false entry in any book, report, or statement of such Federal reserve bank or member bank, with intent in any case to injure or defraud such Federal reserve bank or member bank, or any other company, body politic or corporate, or any individual person, or to deceive any officer of such Federal reserve bank or member bank, or the Comptroller of the Currency, or any agent or examiner appointed to examine the affairs of such Federal reserve bank or member bank, or the Federal Reserve Board; and every receiver of a national banking association who, with like intent to defraud or injure, embezzles, abstracts, purloins, or willfully misapplies any of the moneys, funds, or assets of his trust, and every person who, with like intent, aids or abets any officer, director, agent, employee, or receiver in any violation of this section shall be deemed guilty of a misdemeanor, and upon conviction thereof in any district court of the United States shall be fined not more than \$5,000 or shall be imprisoned for not more than five years, or both, in the discretion of the court.

"Any Federal reserve agent, or any agent or employee of such Federal reserve agent, or of the Federal Reserve Board, who embezzles, abstracts, or willfully misapplies any moneys, funds, or securities intrusted to his care, or without complying with or in violation of the provisions of the Federal reserve act, issues or puts in circulation any Federal reserve notes shall be guilty of a misdemeanor and upon conviction in any district court of the United States shall be fined not more than \$5,000 or imprisoned for not more than five years, or both, in the discretion of the court."

CONSOLIDATION OF NATIONAL BANKS.

While section 5223 of the Revised Statutes refers to the consolidation of national banks, the course of procedure in effecting consolidation, is not provided. This defect has been remedied by the act approved November 7, 1918, which reads as follows:

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That any two or more national banking associations located within the same county, city, town, or village may, with the approval of the Comptroller of the Currency, consolidate into one association under the charter of either existing banks, on such terms and conditions as may be lawfully agreed upon by a majority of the board of directors of each association proposing to consolidate, and be ratified and confirmed by the affirmative vote of the shareholders of each such association owning at least two-thirds of its capital stock outstanding, at a meeting to be held on the call of the directors after publishing notice of the time, place, and object of the meeting, for four consecutive weeks in some newspaper published in the place where the said association is located, and if no newspaper is published in the place, then in a paper published nearest thereto, and after sending such notice to each shareholder of record by registered mail at least ten days prior to said meeting: Provided, That the capital stock of such consolidated association shall not be less than that required under existing law for the organization of a national bank in the place in which it is located: And provided further, That when such consolidation shall have been effected and approved by the comptroller any shareholder of either of the associations so consolidated who has not voted for such consolidation may give notice to the directors of the association in which he is interested, within twenty days from the date of the certificate of approval of the comptroller that he dissents from the plan of consolidation as adopted and approved, whereupon he shall be entitled to receive the value of the shares so held by him, to be ascertained by an appraisal made by a committee of three persons, one to be selected by the shareholder, one by the directors, and the third by the two so chosen; and in case the value so fixed shall not be satisfactory to the shareholder, he may, within five days after being notified of the appraisal appeal to the Comptroller of the Currency, who shall cause a reappraisal to be made, which shall be final and binding; and if said reappraisal shall exceed the value fixed by said committee, the bank shall pay the expenses of the reappraisal; otherwise the appellant shall pay said expenses, and the value so ascertained and determined shall be deemed to be a debt due and be forthwith paid to said shareholder from said bank, and the shares so paid shall be surrendered and after due notice sold at public auction, within thirty days after the final appraisement pro-

vided for in this act.

Sec. 2. That associations consolidating with another association under the provisions of this act shall not be required to deposit lawful money for their outstanding circulation, but their assets and liabilities shall be reported by the association with which they have consolidated. And all the rights, franchises, and interests of the said national bank so consolidated in and to every species of property, personal and mixed, and choses in action thereto belonging, shall be deemed to be transferred to and vested in such national bank into which it is consolidated without any deed or other transfer, and the said consolidated national bank shall hold and enjoy the same and all rights of property, franchises, and interests in the same manner and to the same extent as was held and enjoyed by the national bank so consolidated therewith.

AMERICAN RED CROSS CONTRIBUTIONS.

Under date of May 23, 1918, the following act was approved, authorizing contributions by national banks to the American National Red Cross:

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That during the continuance of the state of war now existing it shall be lawful for any national banking association to contribute to the American National Red Cross, out of any net profits otherwise available under the law for the declaration of dividends, such sum or sums as the directors of said association shall deem expedient. Each association shall report to the Comptroller of the Currency within ten days after the making of any such contribution the amount of such contribution and the amount of net earnings in excess of such contribution. Such report shall be attested by the president or cashier of the association in like manner as the report of the declaration of any dividend.

SEC. 2. That all sums so contributed shall be utilized by the American National Red Cross in furnishing volunteer aid to the sick and wounded of the combatant armies, the voluntary relief of the Army and Navy of the United States, and the relief and mitigation of the suffering caused by the war to the people of the United States and their allied nations.

FOURTH LIBERTY BOND ACTS.

Two acts were passed by Congress relating to the fourth Liberty loan, the first under date of July 9, and the second September 24, 1918. The second act amends section 5200 of the Revised Statutes of the United States relating to the limitation of liabilities to any national banking association of any person, etc. The regulations promulgated by the Comptroller of the Currency, with the approval of the Secretary of the Treasury, pursuant to the provisions of this amendment, appear elsewhere in this report.

The acts in question follow:

FOURTH LIBERTY BOND ACT, JULY 9, 1918.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section one of the second Liberty bond act, as amended by the third Liberty bond act, is hereby further amended by striking out the figures "\$12,000,000,000" and inserting in lieu thereof the figures "\$20,000,000,000.

SEC. 2. That section two of the second Liberty bond act, as amended by the third Liberty bond act, is hereby further amended by striking out the figures

"\$5,500,000,000" and inserting in lieu thereof the figures "\$7,000,000,000."

SEC. 3. That notwithstanding the provisions of the second Liberty bond act, as amended by the third Liberty bond act, or of the War Finance Corporation Act, bonds and certificates of indebtedness of the United States payable in any foreign money or foreign moneys, and bonds of the War Finance Corporation payable in any fereign money or foreign moneys exclusively or in the alternative, shall, if and to the extent expressed in such bonds at the time of their issue, with the approval of the Secretary of the Treasury, while beneficially owned by a nonresident alien individual, or by a foreign corporation, partnership, or association, not engaged in business in the United States, be exempt both as to principal and interest from any and all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

SEC. 4. That any incorporated bank or trust company designated as a depositary by the Secretary of the Treasury under the authority conferred by section eight of the second Liberty bond act, as amended by the third Liberty bond act, which gives security for such deposits as, and to amounts, by him prescribed, may, upon and subject to such terms and conditions as the Secretary of the Treasury may prescribe, act as a fiscal agent of the United States in connection with the operations of selling and delivering any bonds, certificates of indebtedness, or war savings certificates of the United States.

SEC. 5. That the short title of this act shall be "fourth Liberty bond act."

FOURTH LIBERTY BOND ACT APPROVED SEPTEMBER 24, 1918.

Be it enacted by the Senute and House of Representatives of the United States of America in Congress assembled. That until the expiration of two years after the date of the termination of the war between the United States and the Imperial German Govern-

ment, as fixed by proclamation of the President-

(1) The interest on an amount of bonds of the fourth Liberty loan the principal of which does not exceed \$30,000, owned by any individual, partnership, association, or corporation, shall be exempt from graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations;

(2) The interest received after January 1, 1918, on an amount of bonds of the first Liberty loan converted, dated either November 15, 1917, or May 9, 1918, the second Liberty loan converted and unconverted, and the third Liberty loan the principal of which does not exceed \$45,000 in the aggregate, owned by any individual, partnerSip, association, or corporation, shall be exempt from such taxes: Provided, however, That no owner of such bonds shall be entitled to such exemption in respect to the interest on an aggregate principal amount of such bonds exceeding one and one-half times the principal amount of bonds of the fourth Liberty loan originally subscribed for by such owner and still owned by him at the date of his tax return; and

(3) The interest on an amount of bonds the principal of which does not exceed

(3) The interest on an amount of bonds the principal of which does not exceed \$30,000, owned by any individual, partnership, association, or corporation, issued upon conversion of 3½ per centum bonds of the first Liberty loan in the exercise of any privilege arising as a consequence of the issue of bonds of the fourth Liberty loan.

shall be exempt from such taxes.

The exemptions provided in this section shall be in addition to the exemption provided in section 7 of the second Liberty bond act in respect to the interest on an amount of bonds and certificates, authorized by such act and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, and in addition to

all other exemptions provided in the second Liberty bond act.

SEC. 2. That section 6 of the second Liberty bond act is hereby amended by striking out the figures "\$2,000,000,000,000" and inserting in lieu thereof the figures "\$4,000,000,000." Such section is further amended by striking out the words "The amount of war savings certificates sold to any one person at any one time shall not exceed \$100, and it shall not be lawful for any one person at any one time to hold war savings certificates to an aggregate amount exceeding \$1,000," and inserting in lieu thereof the words "It shall not be lawful for any one person at any one time to hold war savings certificates of any one series to an aggregate amount exceeding \$1,000."

war savings certificates of any one series to an aggregate amount exceeding \$1,000.⁷² Sec. 3. That the provisions of section 8 of the second Liberty bond act, as amended by the third Liberty bond act, shall apply to the proceeds arising from the payment

of war-profits taxes as well as income and excess-profits taxes.

Sec. 4. That the Secretary of the Treasury may, during the war and for two years after its termination, make arrangements in or with foreign countries to stabilize the foreign exchanges and to obtain foreign currencies and credits in such currencies, and he may use any such credits and foreign currencies for the purpose of stabilizing or rectifying the foreign exchanges, and he may designate depositaries in foreign countries with which may be deposited as he may determine all or any part of the avails of any foreign credits or foreign currencies.

Sec. 5. That subdivision (b) of section 5 of the trading with the enemy act be, and

hereby is, amended to read as follows:

(b) That the President may investigate, regulate, or prohibit, under such rules and regulations as he may prescribe, by means of licenses or otherwise, any transactions in foreign exchange and the export, hoarding, melting, or earmarkings of gold or silver coin or bullion or currency, transfers of credit in any form (other than credits relating solely to transactions to be executed wholly within the United States), and transfers of evidences of indebtedness or of the ownership of property between the United States and any foreign country, whether enemy, ally of enemy, or otherwise, or between residents of one or more foreign countries, by any person within the United States; and, for the purpose of strengthening, sustaining, and broadening the market for bonds and certificates of indebtedness of the United States, of preventing frauds upon the holders thereof, and of protecting such holders, he may investigate and regulate, by means of licenses or otherwise (until the expiration of two years after the date of the termination of the present war with the Imperial German Government, as fixed by his proclamation), any transactions in such bonds or certificates by or between any person or persons: *Provided*, That nothing contained in this subdivision (b) shall be construed to confer any power to prohibit the purchase or sale for cash, or for notes eligible for discount at any Federal reserve bank, of bonds or certificates of indebtedness of the United States; and he may require any person engaged in any transaction referred to in this subdivision to furnish, under oath, complete information relative thereto, including the production of any books of account, contracts, letters, or other papers, in connection therewith in the custody or control of such person, either before or after such transaction is completed."

SEC. 6. That section 5200 of the Revised Statutes, as amended, be, and hereby is,

amended to read as follows:

"Sec. 5200. The total liabilities to any association, of any person, or of any company, corporation, or firm for money borrowed, including in the liabilities of a company or firm the liabilities of the several members thereof, shall at no time exceed 10 per centum of the amount of the capital stock of such association, actually paid in and unimpaired, and 10 per centum of its unimpaired surplus fund: Provided, however, That (1) the discount of bills of exchange drawn in good faith against actually existing values, (2) the discount of commercial or business paper actually owned by the person, company, corporation, or firm, negotiating the same, and (3) the purchase or discount of any note or notes secured by not less than a like face amount of

bonds of the United States issued since April 24, 1917, or certificates of indebtedness of the United States, shall not be considered as money borrowed within the meaning of this section; but the total liabilities to any association, of any person or of any company, corporation, or firm, upon any note or notes purchased or discounted by such association and secured by such bonds or certificates of indebtedness, shall not exceed (except to the extent permitted by rules and regulations prescribed by the Comptroller of the Currency, with the approval of the Secretary of the Treasury) 10 per centum of such capital stock and surplus fund of such association." SEC. 7. That the short title of this act shall be "Supplement to second Liberty bond act."

WAR FINANCE CORPORATION.

The following act passed April 5, 1918, provides for the creation of the War Finance Corporation and a committee to be known as the Capital Issues Committee. This act contains an amendment to section 5202 of the Revised Statutes of the United States, relating to the limit of liabilities of national banking associations and excepting from the limit specified, "liabilities incurred under the provisions of the War Finance Corporation act.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Secretary of the Treasury and four additional persons (who shall be the directors first appointed as hereinafter provided) are hereby created a body corporate and politic in deed and in law by the name, style, and title of the "War Finance Corporation" (herein called the Corporation), and shall have succession for a period of ten years: Provided, That in no event shall the Corporation exercise any of the powers conferred by this act, except such as are incidental to the liquidation of its assets and the winding up of its affairs, after six months after the termination of the war, the date of such termination to be fixed by proclamation of the President of the United States.

Sec. 2. That the capital stock of the Corporation shall be \$500,000,000, all of which shall be subscribed by the United States of America, and such subscription shall be subject to call upon the vote of three-fifths of the board of directors of the Corporation, with the approval of the Secretary of the Treasury, at such time or times as may be deemed advisable; and there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, the sum of \$500,000,000, or so much thereof as may be necessary for the purpose of making payment upon such subscription when and as called. Receipts for payments by the United States of America for or on account of such stock shall be issued by the Corporation to the Secretary of the Treas-

ury, and shall be evidence of stock ownership.

SEC. 3. That the management of the Corporation shall be vested in a board of directors, consisting of the Secretary of the Treasury, who shall be chairman of the board, and four other persons, to be appointed by the President of the United States, by and with the advice and consent of the Senate. No director, officer, attorney, agent, or employee of the Corporation shall in any manner, directly or indirectly, participate in the determination of any question affecting his personal interests, or the interests of any corporation, partnership, or association, in which he is directly or indirectly interested; and each director shall devote his time, not otherwise required by the business of the United States, principally to the business of the Corporation. Before entering upon his duties, each of the four directors so appointed, and each officer, shall take an oath faithfully to discharge the duties of his office. Nothing contained in this or any other act shall be construed to prevent the appointment as a director of the Corporation of any officer or employee under the United States or of a director of a Federal reserve bank.

Of the four directors so appointed, the President of the United States shall designate two to serve for two years and two for four years; and thereafter each director so appointed shall serve for four years. Whenever a vacancy shall occur among the directors so appointed, the person appointed director to fill any such vacancy shall hold office for the unexpired term of the member whose place he is selected to fill. Any director shall be subject to removal by the President of the United States. Three members of the board of directors shall constitute a quorum for the transaction of

business.

Sec. 4. That the four directors of the Corporation appointed as hereinbefore provided shall receive annual salaries, payable monthly, of \$12,000. Any director receiving from the United States any salary or compensation for services shall not receive as salary from the Corporation any amount which, together with any salary or

compensation received from the United States, would make the total amount paid to him by the United States and by the Corporation exceed \$12,000.

SEC. 5. That the principal office of the Corporation shall be located in the District of Columbia, but there may be established agencies or branch offices in any city or cities of the United States under rules and regulations prescribed by the board of directors.

Sec. 6. That the Corporation shall be empowered and authorized to adopt, alter, and use a corporate seal; to make contracts; to purchase or lease and hold or dispose of such real estate as may be necessary for the prosecution of its business; to sue and be sued; to complain and defend in any court of competent jurisdiction, State or Federal; to appoint, by its board of directors, and fix the compensation of such officers, employees, attorneys, and agents as are necessary for the transaction of the business of the Corporation, to define their duties, require bonds of them and fix the penalties thereof, and to dismiss at pleasure such officers, employees, attorneys, and agents; and to prescribe, amend, and repeal, by its board of directors, subject to the approval of the Secretary of the Treasury, by-laws regulating the manner in which its general business may be conducted and the privileges granted to it by law may be exercised and enjoyed, and prescribing the powers and duties of its officers and agents.

SEC. 7. That the Corporation shall be empowered and authorized to make advances, upon such terms, not inconsistent herewith, as it may prescribe, for periods not exceed-

ing five years from the respective dates of such advances:

(1) To any bank, banker, or trust company, in the United States, which shall have made after April sixth, nineteen hundred and seventeen, and which shall have outstanding any loan or loans to any person, firm, corporation, or association, conducting an established and going business in the United States, whose operations shall be necessary or contributory to the prosecution of the war, and evidenced by a note or notes, but no such advance shall exceed seventy-five per centum of the face value of such loan or loans; and

(2) To any bank, banker, or trust company, in the United States, which shall have rendered financial assistance, directly or indirectly, to any such person, firm, corporation, or association by the purchase after April sixth, nineteen hundred and seventeen, of its bonds or other obligations, but no such advance shall exceed seventy-five per centum of the value of such bonds or other obligations at the time of such advance, as estimated and determined by the board of directors of the Corporation.

All advances shall be made upon the promissory note or notes of such bank, banker, or trust company, secured by the notes, bonds, or other obligations, which are the basis of any such advance by the Corporation, together with all the securities, if any, which such bank, banker, or trust company may hold as collateral for such notes,

bonds, or other obligations.

The Corporation shall, however, have power to make advances (a) up to one hundred per centum of the face value of any such loan made by any such bank, banker, or trust company to any such person, firm, corporation, or association, and (b) up to one hundred per centum of the value at the time of any such advance (as estimated and determined by the board of directors of the Corporation) of such bonds or other obligations by the purchase of which financial assistance shall have been rendered to such person, firm, corporation, or association: Provided, That every such advance shall be secured in the manner described in the preceding part of this section, and in addition thereto by collateral security, to be furnished by the bank, banker, or trust company, of such character as shall be prescribed by the board of directors, of a value, at the time of such advance (as estimated and determined by the board of directors of the Corporation), equal to at least thirty-three per centum of the amount advanced by the Corporation. The Corporation shall retain power to require addi-

SEC. 8. That the Corporation shall be empowered and authorized to make advances from time to time, upon such terms, not inconsistent herewith, as it may prescribe, for periods not exceeding one year, to any savings bank, banking institution, or trust company, in the United States, which receives savings deposits, or to any building and loan association in the United States, on the promissory note or notes of the borrowing institution, whenever the Corporation shall deem such advances to be necessary or contributory to the prosecution of the war or important in the public interest: Provided, That such note or notes shall be secured by the pledge of securities of such character as shall be prescribed by the board of directors of the Corporation, the value of which, at the time of such advance (as estimated and determined by the board of directors of the Corporation) shall be equal in amount to at least one hundred and thirty-three per centum of the amount of such advance. The rate of interest charged on any such advance shall not be less than one per centum per annum in excess of the rate of discount for ninety-day commercial paper prevailing at the time of such advance at the Federal reserve bank of the district in which the borrow-

ing institution is located, but such rate of nterest shall in no case be greater than the average rate receivable by the borrowing institution on its loans and investments made during the six months prior to the date of the advance, except that where the average rate so receivable by the borrowing institution is less than such rate of discount for ninety-day commercial paper the rate of interest on such advance shall be equal to such rate of discount. The Corporation shall retain power to require addi-

tional security at any time.

Sec. 9. That the Corporation shall be empowered and authorized, in exceptional cases, to make advances directly to any person, firm, corporation, or association, conducting an established and going business in the United States, whose operations shall be necessary or contributory to the prosecution of the war (but only for the purpose of conducting such business in the United States and only when in the opinion of the board of directors of the Corporation such person, firm, corporation, or association is unable to obtain funds upon reasonable terms through banking channels or from the general public), for periods not exceeding five years from the respective dates of such advances, upon such terms, and subject to such rules and regulations as may be prescribed by the board of directors of the Corporation. In no case shall the aggregate amount of the advances made under this section exceed at any one time an amount equal to twelve and one-half per centum of the sum of (1) the authorized capital stock of the Corporation plus (2) the aggregate amount of bonds of the Corporation authorized to be outstanding at any one time when the capital stock is fully paid in. Every such advance shall be secured by adequate security of such character as shall be prescribed by the board of directors of a value at the time of such advance (as estimated and determined by the board of directors), equal to (except in case of an advance made to a railroad in the possession and control of the President, for the purpose of making additions, betterments or road extensions to such railroad) at least one hundred and twenty-five per centum of the amount advanced by the Corporation. The Corporation shall retain power to require additional security at any time. The rate of interest charged on any such advance shall not be less than one per centum per annum in excess of the rate of discount for ninety-day commercial paper prevailing at the time of such advance at the Federal reserve bank of the district in which the borrower is located.

Sec. 10. That in no case shall the aggregate amount of the advances made under this title to any one person, firm, corporation, or association exceed at any one time an amount equal to ten per centum of the authorized capital stock of the Corporation, but this section shall not apply in the case of an advance made to a railroad in the possession and control of the President, for the purpose of making additions, better-

ments or road extensions to such railroad.

Sec. 11. That the Corporation shall be empowered and authorized to subscribe for, acquire, and own, buy, sell, and deal in bonds and obligations of the United States issued or converted after September twenty-fourth, nineteen hundred and seventeen, to such extent as the board of directors, with the approval of the Secretary of the

Treasury, may from time to time determine.

SEC. 12. That the Corporation shall be empowered and authorized to issue and have outstanding at any one time its bonds in an amount aggregating not more than six times its paid-in capital, such bonds to mature not less than one year nor more than five years from the respective dates of issue, and to bear such rate or rates of interest, and may be redeemable before maturity at the option of the Corporation, as may be determined by the board of directors, but such rate or rates of interest shall be subject to the approval of the Secretary of the Treasury. Such bonds shall have a first and paramount floating charge on all the assets of the Corporation, and the Corporation . shall not at any time mortgage or pledge any of its assets. Such bonds may be issued at not less than par in payment of any advances authorized by this title, or may be offered for sale publicly or to any individual, firm, corporation, or association, at such price or prices as the board of directors, with the approval of the Secretary of the Treasury, may determine.

Upon such terms not inconsistent herewith as may be determined from time to time by the board of directors, with the approval of the Secretary of the Treasury, at or before the issue thereof, any of such bonds may be issued payable in any foreign money or foreign moneys, or issued payable at the option of the respective holders thereof either in dollars or in any foreign money or foreign moneys at such fixed rate of exchange as may be stated in any such bonds. For the purpose of determining the amount of bonds issued payable in any foreign money or foreign moneys the dollar equivalent shall be determined by the par of exchange at the date of issue thereof, as estimated by the Director of the Mint and proclaimed by the Secretary of the Treasury in pursuance of the provisions of section twenty-five of the Act entitled "An act to reduce taxation, to provide revenue for the Government, and for other purposes,"

approved August twenty-seventh, eighteen hundred and ninety-four.

SEC. 13. That the Federal reserve banks shall be authorized, subject to the maturity limitations of the Federal reserve act and to regulations of the Federal Reserve Board. to discount the direct obligations of member banks secured by such bonds of the Corporation and to rediscount eligible paper secured by such bonds and indorsed by a member bank. No discount or rediscount under this section shall be granted at a less interest charge than one per centum per annum above the prevailing rates for

eligible commercial paper of corresponding maturity.

Any Federal reserve bank may, with the approval of the Federal Reserve Board, use any obligation or paper so acquired for any purpose for which it is authorized to use obligations or paper secured by bonds or notes of the United States not bearing the circulation privilege: Provided, however, That whenever Federal reserve notes are issued against the security of such obligations or paper the Federal Reserve Board may make a special interest charge on such notes, which, in the discretion of the Federal Reserve Board, need not be applicable to other Federal reserve notes which may from time to time be issued and outstanding. All previsions of law, not inconsistent herewith, in respect to the acquisition by any Federal reserve bank of obligations or paper secured by such bonds or notes of the United States, and in respect to Federal reserve notes issued against the security of such obligations or paper, shall extend, in so far as applicable, to the acquisition of obligations or paper secured by the bonds of the Corporation and to the Federal reserve notes issued against the security of such obligations or paper.

Sec. 14. That the Corporation shall not exercise any of the powers granted by this title or perform any business except such as is incidental and necessarily preliminary to its organization until it has been authorized by the President of the United States

to commence business under the provisions of this title.

SEC. 15. That all net earnings of the Corporation not required for its operations shall be accumulated as a reserve fund until such time as the Corporation liquidates under the terms of this title. Such reserve fund shall, upon the direction of the board of directors, with the approval of the Secretary of the Treasury, be invested in bonds and obligations of the United States, issued or converted after September twenty-fourth, nineteen hundred and seventeen, or upon like direction and approval may be deposited in member banks of the Federal Reserve System, or in any of the Federal reserve banks, or be used from time to time, as well as any other funds of the Corporation, in the purchase or redemption of any bonds issued by the Corporation. The Federal reserve banks are hereby authorized to act as depositaries for and as fiscal agents of the Corporation in the general performance of the powers conferred by this Beginning six months after the termination of the war, the date of such termination to be fixed by a proclamation of the President of the United States, the directors of the Corporation shall proceed to liquidate its assets and to wind up its affairs, but the directors of the Corporation, in their discretion, may, from time to time, prior to such date, sell and dispose of any securities or other property acquired by the Corporation. Any balance remaining after the payment of all its debts shall be paid into the Treasury of the United States as miscellaneous receipts, and thereupon the Corporation shall be dissolved.

Sec. 16. That any and all bonds issued by the Corporation shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surfaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, corporations, or associations. The interest on an amount of such bonds the principal of which does not exceed in the aggregate \$5,000, owned by any individuals. ual, partnership, corporation, or association, shall be exempt from the taxes referred to in clause (b). The Corporation, including its franchise and the capital and reserve or surplus thereof, and the income derived therefrom, shall be exempt from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except that any real property of the Corporation shall be subject to State, county, or municipal taxes to the

same extent, according to its value, as other real property is taxed.

SEC. 17. That the United States shall not be liable for the payment of any bond or other obligation or the interest thereon issued or incurred by the Corporation, nor shall

it incur any liability in respect of any act or omission of the Corporation.

Sec. 18. That whoever (1) makes any statement, knowing it to be false, for the purpose of obtaining for himself or for any other person, firm, corporation, or association any advance under this title, shall be punished by a fine of not more than \$10,000, or by imprisonment for not more than five years, or both.

Whoever willfully overvalues any security by which any such advance is secured, shall be punished by a fine of not more than \$5,000, or by imprisonment for not more

than two years, or both.

Whoever (1) falsely makes, forges, or counterfeits any bond, coupon, or paper in imitation of or purporting to be in imitation of a bond or coupon issued by the Corporation; or (2) passes, utters, or publishes, or attempts to pass, utter, or publish, any false, forged, or counterfeited bond, coupon, or paper purporting to be issued by the Corporation, knowing the same to be falsely made, forged, or counterfeited; or (3) falsely alters any such bond, coupon, or paper; or (4) passes, utters, or publishes as true any falsely altered or spurious bond, coupon, or paper issued or purporting to have been issued by the Corporation, knowing the same to be falsely altered or spurious, shall be punished by a fine of not more than \$10,000, or by imprisonment for not more than five years, or both.

Whoever, being connected in any capacity with the Corporation, (1) embezzles, abstracts, or willfully misapplies any moneys, funds, or credits thereof, or (2) with intent to defraud the Corporation or any other company, body politic or corporate, or any individual, or to deceive any officer of the Corporation, (a) makes any false entry in any book, report, or statement of the Corporation, or (b) without authority from the directors draws any order or assigns any note, bond, draft, mortgage, judgment, or decree thereof, shall be punished by a fine of not more than \$10,000, or by imprison-

ment for not more than five years, 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 committing any of the

offenses punishable under this section.

Sec. 19. That the Corporation shall file quarterly reports with the Secretary of the Senate and with the Clerk of the House of Representatives, stating as of the first day of each month of the quarter just ended (1) the total amount of capital paid in, (2) the total amount of bonds issued, (3) the total amount of bonds outstanding, (4) the total amount of advances made under each of sections seven, eight, and nine, (5) a list of the classes and amount of securities taken under each of such sections, (6) the total amount of advances outstanding under each of sections seven, eight, and nine, and (7) such other information as may be hereafter required by either House of Congress.

The Corporation shall make a report to Congress on the first day of each regular

session, including a detailed statement of receipts and expenditures.

SEC. 20. Section fifty-two hundred and two of the Revised Statutes of the United

States is hereby amended so as to read as follows:

"Sec. 5202. 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.

"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 or dividends and reserve profits.

"Fifth. Liabilities incurred under the provisions of the Federal reserve act.

"Sixth. Liabilities incurred under the provisions of the War Finance Corporation act."

TITLE II.—CAPITAL ISSUES COMMITTEE.

Sec. 200. That there is hereby created a committee to be known as the "Capital Issues Committee," hereinafter called the Committee, and to be composed of seven members to be appointed by the President of the United States, by and with the advice and consent of the Senate. At least three of the members shall be members of the Federal Reserve Board.

No member, officer, attorney, agent, or employee of the Committee shall in any manner, directly or indirectly, participate in the determination of any question affecting his personal interests, or the interest of any corporation, partnership, or association in which he is directly or indirectly interested. Before entering upon his duties, each member and officer shall take an oath faithfully to discharge the duties of his office. Nothing contained in this or any other act shall be construed to prevent the appointment as a member of the Committee, of any officer or employee under the United States or of a director of a Federal reserve bank.

The terms during which the several members of the Committee shall respectively hold office shall be determined by the President of the United States, and the com-

pensation of the several members of the Committee who are not members of the Federal Reserve Board shall be \$7,500 per annum, payable monthly, but if any such member receives any other compensation from any office or employment under the United States the amount so received shall be deducted from such salary, and if such other compensation is \$7,500 or more, such member shall receive no salary as a member of the Committee. Any member shall be subject to removal by the President of the United States. The President shall designate one of the members as chairman, but any subsequent vacancy in the chairmanship shall be filled by the Committee. Four members of the Committee shall constitute a quorum for the transaction of business.

SEC. 201. That the Committee may employ and fix the compensation of such officers, attorneys, agents, and other employees as may be deemed necessary to conduct its business, who shall be appointed without regard to the provisions of the act entitled "An act to regulate and improve the civil service of the United States," approved 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 rules or regulations made in pursuance thereof. No such officer, attorney, agent, or employee shall receive more compensation than persons performing services of like or similar character under the Federal Reserve Board.

Sec. 202. That all the expenses of the Committee, including all necessary expenses for transportation incurred by the members or by its officers, attorneys, agents, or employees under its orders in making an investigation or upon official business in any other places than at their respective headquarters, shall be allowed and paid on the presentation of itemized vouchers therefor approved by the chairman.

The Committee may rent suitable offices for its use, and purchase such furniture, equipment, and supplies as may be necessary, but shall not expend more than \$10,000

annually for offices in the District of Columbia.

The principal office of the Committee shall be in the District of Columbia, but it may meet and exercise all its powers at any other place. The Committee may, by one or more of its members, or by such agents as it may designate, prosecute any

inquiry necessary to its duties in any part of the United States.

Sec. 203. That the Committee may, under rules and regulations to be prescribed by it from time to time, investigate, pass upon, and determine whether it is compatible with the national interest that there should be sold or offered for sale or for subscription any issue, or any part of any issue, of securities hereafter issued by any person, firm, corporation, or association, the total or aggregate par or face value of which issue and any other securities issued by the same person, firm, corporation, or association since the passage of this Act is in excess of \$100,000. Shares of stock of any corporation or association without nominal or par value shall for the purpose of this section be deemed to be of the par value of \$100 each. Any securities which upon the date of the passage of this Act are in the possession or control of the corporation, association, or obligor issuing the same shall be deemed to have been issued after the passage of this act within the meaning hereof.

Nothing in this title shall be construed to authorize such Committee to pass upon (1) any borrowing by any person, firm, corporation, or association in the ordinary course of business as distinguished from borrowing for capital purposes, (2) the renewing or refunding of indebtedness existing at the time of the passage of this Act, (3) the resale of any securities the sale or offering of which the Committee has determined to be compatible with the national interest, (4) any securities issued by any railroad corporation the property of which may be in the possession and control of the President of the United States, or (5) any bonds issued by the War Finance Corporation.

Nothing done or omitted by the Committee hereunder shall be construed as carrying the approval of the Committee or of the United States of the legality, validity, worth,

or security of any securities:

Sec. 204. That there is hereby appropriated out of any money in the Treasury not otherwise appropriated, for the remainder of the fiscal year ending June thirtieth, nineteen hundred and eighteen, and the fiscal year ending June thirtieth, nineteen hundred and nineteen, the sum of \$200,000 for the purpose of defraying the expenses of the establishment and maintenance of the Committee, including the payment of the salaries and rents herein authorized.

Sec. 205. That the Committee shall make a report to Congress on the first day of

SEC. 205. That the Committee shall make a report to Congress on the first day of each regular session, including a detailed statement of receipts and expenditures, and also including the names of all officers and employees and the salary paid to each.

SEC. 206. That this title shall continue in effect until, but not after, the expiration of six months after the termination of the war, the date of such termination to be determined by a proclamation of the President of the United States, but the President may at any time by proclamation declare that this title is no longer necessary, and thereupon it shall cease to be in effect.

TITLE III.-MISCELLANEOUS.

Sec. 300. That whoever willfully violates any of the provisions of this act, except where a different penalty is provided in this act, shall, upon conviction in any court of the United States of competent jurisdiction, be fined not more than \$10,000 or imprisonment for not more than one year, or both; and whoever knowingly participates in any such violation, except where a different penalty is provided in this act, shall be punished by a like fine or imprisonemnt, or both.

Sec. 301. That no stamp tax shall be required or imposed upon a promissory note secured by the pledge of bonds or obligations of the United States issued after April twenty fourth a prinction bundred and expented.

SEC. 301. That no stamp tax shall be required or imposed upon a promissory note secured by the pledge of bonds or obligations of the United States issued after April twenty-fourth, nineteen hundred and seventeen, or secured by the pledge of a promissory note which itself is secured by the pledge of such bonds or obligations: Provided, That in either case the par value of such bonds or obligations shall equal the

amount of such note.

Sec. 302. 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, or, in case any court of competent jurisdiction shall adjudge to be invalid any provisions hereof in respect of any class or classes of securities, 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, part, or subject matter of this act directly involved in the controversy in which such judgment shall have been rendered.

Sec. 303. That the term "securities," as used in this act, includes stocks, shares

SEC. 303. That the term "securities," as used in this act, includes stocks, shares of stock, bonds, debentures, notes, certificates of indebtedness, and other obligations. SEC. 304. That the right to amend, alter, or repeal this act is hereby expressly

reserved.

SEC. 305. That the short title of this act shall be the "War Finance Corporation act."

Sec. 306. That all provisions of any act or acts inconsistent with the provisions of this act are hereby repealed.

CONSERVATION OF THE GOLD SUPPLY.

The following measure approved April 23, 1918, is an act to conserve the gold supply, to permit settlement in silver of adverse trade balances, to provide silver for subsidiary coinage, to assist foreign Governments and for these purposes to stabilize the price and en-

courage the production of silver.

Under this act the Secretary of the Treasury is authorized to melt or break up, and sell as bullion, not in excess of 350,000,000 standard dollars, and in order that there may be no contraction of the currency, it authorizes Federal reserve banks to issue Federal reserve notes to an amount not exceeding the amount of the standard silver dollars sold as bullion, upon deposit, as security for said notes, United States certificates of indebtedness, or one-year gold Treasury notes.

Provision is made for the tax on these notes and also that the notes shall be subject to all existing provisions of law relating to Federal reserve bank notes secured by United States bonds. The act

follows:

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Secretary of the Treasury is hereby authorized from time to time to melt or break up and to sell as bullion not in excess of three hundred and fifty million standard silver dollars now or hereafter held in the Treasury of the United States. Any silver certificates which may be outstanding against such standard silver dollars so melted or broken up shall be retired at the rate of \$1 face amount of such certificates for each standard silver dollar so melted or broken up. Sales of such bullion shall be made at such prices not less than \$1 per ounce of silver one thousand fine and upon such terms as shall be established from time to time by the Secretary of the Treasury.

SEC. 2. That upon every such sale of bullion from time to time the Secretary of the Treasury shall immediately direct the Director of the Mint to purchase in the United States, of the product of mines situated in the United States and of reduction works so located, an amount of silver equal to three hundred and seventy-one and twenty-five hundredths grains of pure silver in respect of every standard silver dollar so melted

or broken up and sold as bullion. Such purchases shall be made in accordance with the then existing regulations of the mint and at the fixed price of \$1 per ounce of silver one thousand fine, delivered at the option of the Director of the Mint at New York, Philadelphia, Denver, or San Francisco. Such silver so purchased may be resold for any of the purposes hereinafter specified in section three of this act, under rules and regulations to be established by the Secretary of the Treasury, and any excess of such silver so purchased over and above the requirements for such purposes, shall be coined into standard silver dollars or held for the purpose of such coinage, and silver certificates shall be issued to the amount of such coinage. The net amount of silver so purchased, after making allowance for all resales, shall not exceed at any one time the amount needed to coin an aggregate number of standard silver dollars theretofore melted or broken up and sold as bullion under the provisions of this act, but such purchases of silver shall continue until the net amount of silver so purchased, after making allowance for all resales, shall be sufficient to coin therefrom an aggregate number of standard silver dollars equal to the aggregate number of standard silver dollars theretofore so melted or broken up and sold as bullion.

SEC. 3. That sales of silver bullion under authority of this act may be made for the purpose of conserving the existing stock of gold in the United States, of facilitating the settlement in silver of trade balances adverse to the United States, of providing silver for subsidiary coinage and for commercial use, and of assisting foreign governments at war with the enemies of the United States. The allocation of any silver to the Director of the Mint for subsidiary coinage shall, for the purposes of this act, be regarded

as a sale or resale.

Sec. 4. That the Secretary of the Treasury is authorized from any moneys in the Treasury not otherwise appropriated, to reimburse the Treasurer of the United States for the difference between the nominal or face value of all standard silver dollars so melted or broken up and the value of the silver bullion, at \$1 per ounce of silver one thousand fine, resulting from the melting or breaking up of such standard silver dollars.

thousand fine, resulting from the melting or breaking up of such standard silver dollars.

Sec. 5. That in order to prevent contraction of the currency, the Federal reserve banks may be either permitted or required by the Federal Reserve Board, at the request of the Secretary of the Treasury, to issue Federal reserve bank notes, in any denominations (including denominations of \$1 and \$2) authorized by the Federal Reserve Board, in an aggregate amount not exceeding the amount of standard silver dollars melted or broken up and sold as bullion under authority of this act, upon deposit as provided by law with the Treasurer of the United States as security therefor, of United States certificates of indebtedness, or of United States one-year gold notes. The Secretary of the Treasury may, at his option, extend the time of payment of any maturing United States certificates of indebtedness deposited as security for such Federal reserve bank notes for any period not exceeding one year at any one extension and may, at his option, pay such certificates of indebtedness prior to maturity, whether or not so extended. The deposit of United States certificates of indebtedness by Federal reserve banks as security for Federal reserve bank notes under authority of this act shall be deemed to constitute an agreement on the part of the Federal reserve bank making such deposit that the Secretary of the Treasury may so extend the time of payment of such certificates of indebtedness beyond the original maturity date or beyond any maturity date to which such certificates of indebtedness may have been extended, and that the Secretary of the Treasury may pay such certificates in advance of maturity, whether or not so extended.

Sec. 6. That as and when standard silver dollars shall be coined out of bullion purchased under authority of this act, the Federal reserve banks shall be required by the Federal Reserve Board to retire Federal reserve bank notes issued under authority of section five of this act, if then outstanding, in an amount equal to the amount of standard silver dollars so coined, and the Secretary of the Treasury shall pay off and cancel any United States certificates of indebtedness deposited as security

for Federal reserve bank notes so retired.

Sec. 7. That the tax on any Federal reserve bank notes issued under authority of this act, secured by the deposit of United States certificates of indebtedness or United States one-year gold notes, shall be so adjusted that the net return on such certificates of indebtedness, or such one-year gold notes, calculated on the face value thereof, shall be equal to the net return on United States two per cent bonds, used to secure Federal reserve bank notes, after deducting the amount of the tax upon such Federal reserve bank notes so secured.

Sec. 8. That except as herein provided, Federal reserve bank notes issued under authority of this act shall be subject to all existing provisions of law relating to Federal

reserve bank notes.

Sec. 9. That the provisions of Title VII of an act approved June fifteenth, nineteen hundred and seventeen, entitled "An act to punish acts of interference with the for-

eign relations, the neutrality, and the foreign commerce of the United States, to punish espionage, and better to enforce the criminal laws of the United States, and for other purposes," and the powers conferred upon the President by subsection (b) of section five of an act approved October sixth, nineteen hundred and seventeen, known as the "Trading with the enemy act," shall, in so far as applicable to the exportation from or shipment from or taking out of the United States of silver coin or silver bullion, continue until the net amount of silver required by section two of this act shall have been purchased as therein provided.

CIVIL RIGHTS OF MEMBERS OF THE MILITARY AND NAVAL ESTABLISHMENTS.

Under date of March 8, 1918, an act cited as "The soldiers and sailors civil relief act," was approved. "Under this act protection is extended to persons in the Military and Naval Establishments in order to prevent prejudice or injury to their civil rights during their term of service, and relates to rents, installment contracts, mortgages, insurance, taxes, and public lands.

The following paragraph relating to stays, postponement, or suspension of proceedings applicable to sureties, guarantors, indorsers, etc., is of special interest to bankers:

Whenever pursuant to any provisions of this act the enforcement of any obligation or liability, the prosecution of any suit or proceeding, the entry or enforcement of any order, writ, judgment or decree, or the performance of any other act, may be stayed, postponed, or suspended, such stay, postponement, or suspension may, in the discretion of the court, likewise be granted to sureties, guarantors, indorsers and others subject to the obligation or liability, the performance or enforcement of which is stayed, postponed, or suspended. When a judgment or decree is vacated or set aside in whole or in part, as provided in this act, the same may, in the discretion of the court, likewise be set aside and vacated as to any surety, guarantor, indorser, or other person liable upon the contract or liability for the enforcement of which the judgment or decree was entered.

EXHIBIT D.

Liberty loan bonds, 3½ and 4 per cent, owned; amount held as collateral for loans; and amount of money loaned on the security of such bonds, as shown by the reports of condition made by national banks for the close of business on Dec. 31, 1917.

[In thousands of dollars.]

Cities and States.	Net amount of 3½ per cent Liberty bonds owned by banks on this date. Net amount of 4 per cent Liberty bonds owned by banks on this date.		Amount of 3½ and 4 per cent Liberty bonds held by banks as collateral for loans.	Amount of money loaned by banks on the security of 3½ and 4 per cent Liberty bonds.
CENTRAL RESERVE CITIES.				
New York	33,900 1,412 65	40,108 3,662 2,892	158,822 11,921 4,840	143, 380 10, 753 4, 121
Total	35,377	46,662	175, 583	158, 254
OTHER RESERVE CITIES.				
(New England States.)				
Boston	4,090	2,601	33,900	30,917
Albany. Philadelphia Pittsburgh Baltimore. Washington.	2,109 944 186	766 9,504 16,398 1,001 3,830	1, 626 23, 227 7, 794 5, 000 1, 983	1,476 20,467 6,272 4,181 1,357
Eastern States	4,377	31,499	39,630	33,753

Liberty loan bonds, 3½ and 4 per cent, owned; amount held as collateral for loans; and amount of money loaned on the security of such bonds, as shown by the reports of condition made by national banks for the close of business on Dec. 31, 1917—Continued.

[In thousands of dollars.]

	[In thousands of	- dormins.j		
Cities and States.	Net amount of 33 per cent Liberty bonds owned by banks on this date.	Net amount of 4 per cent Liberty bonds owned by banks on this date.	Amount of 3½ and 4 per cent I iberty bonds held by banks as collateral for loans.	Amount of money loaned by banks on the security of 3½ and 4 per cent Liherty bonds.
OTHER RESERVE CITIES—continued.	a			
Richmond	118	2,946	3,713	3,819
Charleston	115	2,946 1,344	745	712
Atlanta	380	1,613	1,014	498
SavannahBirmingham	138	136 836	6 166	5
New Orleans	216	1,607	607	145 587
Dallas	439	2,327	1,831	1, 464
Fort Worth	175	1,851	922	916
Galveston		90	12	_11
San Antonio	336 396	1,337 1,717	883 389	722 37 2
Waco	101	348	65	9
Louisville	536	2,429	1,026	898
Chattanooga	438	1,526	225	213
Nashville	222	1,547	143	131
Southern States	3,610	21,654	11,747	10,502
Cincinnati	183	523	8,041	7,288
Cleveland	559	5,394	4,681	4,174
Columbus	332	1,767	1,172	1,035
Indianapolis Detroit	424	721	733	648
Milwaukee	1,012 339	427 971	2,948 8,037	2,347
Minneapolis	99	836	1,084	4,409 952
St. Paul Cedar Rapids Des Moines	725	2,224	647	253
Cedar Rapids	13	565	562	527
Des Momes Dubuque	33 36	246 300	259	252
Sioux City	235	631	3 226	347
Kansas City, Mo	198	2,301	180	331
St. Joseph	24	938	120	208
Middle Western States	4, 212	17,844	28,693	22,772
Lincoln	102	510	150	144
Omaha	1,141	1,758	401	390
Kansas City, Kans	142	357	25	160
Wichita	4 35	111 405	24	16
Denver	390	769	6 745	5 694
Pueblo	4	73	50	36
Muskogee	72	535	1	1
Oklahoma City Tulsa	72	745	3	3
Tuisa	228	442	528	463
Western States	2, 190	5, 705	1,933	1,912
Seattle	256	627	107	54
Spokane	163	653	67	61
Tacoma.	1	305	1	1
PortlandLos Angeles	285 528	1,520	439	377
San Francisco.	1,420	1,739 1,813	1,461 3,906	1,308 2,725
Salt Lake City	100	696	382	236
Ogden	139	372	25	29
Pacific States	2,892	7,725	6,388	4,791
Total, other reserve cities	21,371	87,028	122, 291	104,647
Total, all reserve cities	56, 748	133,690	297,874	262,901

Liberty loan bonds, 3½ and 4 per cent, owned; amount held as collateral for loans; and amount of money loaned on the security of such bonds, as shown by the reports of condition made by national banks for the close of business on Dec. 31, 1917—Continued.

[In thousands of dollars.]

	[in thousands of dollars.]							
Cities and States.	Net amount of 3½ per cent Liberty bonds owned by banks on this date.	Net amount of 4 per cent Liberty bonds owned by banks on this date.	Amount of 3½ and 4 per cent Liberty bonds held by banks as collateral for loans.	Amount of money loane I by banks on the security of 3½ and 4 per cent Liberty bonds.				
COUNTRY BANKS.								
Maine	189	1,429	641	521				
New Hampshire	862	1,799 980	730	701 580				
Vermont	176 3,606	7,383	695 12,890	12, 439				
Rhode Island	677	984	2,096	1,852				
Connecticut	871	3,778	6, 652	5,960				
Total New England States	6, 381	16, 353	23, 704	22,056				
New York	3, 452	30,905	29,856	28, 481 7, 757				
New Jersey. Pennsylvania.	3,065 7,017	10, 112 35, 314	9, 531 3, 538	7, 757 3, 732				
Delaware	107	406	57	39				
Maryland	368	3, 259	422	379				
Total Eastern States	14,009	79, 995	43, 404	40,388				
Virginia	529	5,985	1,923	1,728				
West Virginia North Carolina	717 525	5,370	1,533 1,698	1,349 1,035				
South Carolina	619	4,883 3,302	666	618				
Georgia	640	1,745	278	183				
Florida. Alabama.	1,187 653	2,355 2,314	405 115	276 103				
MississippiLouisiana	619	1.826	252	301				
Louisiana	388	1,703 8,032	115	112				
Arkansos	2, 214 602	2,804	1,282 222	1,371 179				
Kentucky	653	3,974	1,075	1,021				
Tennessee	552	4, 075	266	268				
Total Southern States	9,898	48, 368	9,830	8,552				
Ohio	2,705 1,104	13,804 12,765 18,682	3,481	3,424 763				
Illinois	2,412	12,765 18,682	831 1,491	1,699				
Michigan. Wisconsin	1,046		3,810	3,811				
Wisconsin	942 803	6,205 3,726 7,793	1, 152 917	1,065 1,045				
Iowa	1,576	7,793	2,221	2,479				
Missouri	331	2,617		135				
Total Middle Western States	10, 919	70,738	14,041	14, 420				
North Dakota	230	1,747	408	426				
South Dakota	367 68 7	2,117	400 253	362 349				
Kansas	778	2,117 3,525 5,307 2,363	152	166				
Montana	639 271	2,36 3 817	367 61	260 48				
Wyoming. Colorado	533	1,839	441	371				
New Mexico Oklahoma	208	337	68	60				
	1,168	5,627	493	683				
Total Western States	4,881	23, 679	2,643	2,731				
Washington	707 275	2,313	359 919	392 850				
California	1,826	2,062 7,508	3,767	2, 107				
Idaho	995	1,940	185	180				
Utah. Nevada	54 123	232 379	50 69	49 51				
Arizona	114	570	183	12				
Total Pacific States	4,004	15,004	5,532	3,650				
Total country banks	50,092	254, 137	99, 154	91,797				
Total all banks	106, 840	387, 827	397,028	354, 698				
	1							

Liberty loan bonds, 3½ and 4 per cent, owned; amount held as collateral for loans; and amount of money loaned on the security of such bonds, as shown by the reports of condition made by national banks for the close of business on Dec. 31, 1917—Continued.

RECAPITULATION.

[In thousands of dollars.]

Cities and States.	Net amount of 3½ per cent Liberty bonds owned by banks on this date.	Net amount of 4 per cent Liberty bonds owned by banks on this date.	Amount of 3½ and 4 per cent Liberty bonds held by banks as collateral for loans.	Amount of money loaned by banks on the security of 3½ and 4 per cent Liberty bonds.
New England States: Reserve city. Country banks.	4,090 6,381	2,601 16,353	33,900 23,704	30, 917 22, 056
Total	10, 471	18,954	57,604	52, 973
Eastern States: Central reserve city Other reserve cities. Country banks	33, 900 4, 377 14, 009	40, 108 31, 499 79, 995	158, 822 39, 630 43, 404	143,380 33,753 40,388
Total	52, 286	151,602	241,856	217,521
Southern States: Reserve cities Country banks	3,610 9,898	21,654 48,368	11,747 9,830	10,502 8,552
Total	13,508	70,022	21,577	19,054
Middle Western States: Central reserve cities Other reserve cities Country banks	1,477 4,212 10,919	6, 554 17, 844 70, 738	16,761 28,693 14,041	14,874 22,772 14,420
Total	16,608	95, 136	59, 495	52,066
Western States: Reserve cities Country banks.	2, 190 4, 881	5, 705 23, 679	1,933 2,643	1, 912 2, 731
Total	7,071	29,384	4,576	4,643
Pacific States: Reserve cities Country banks	2,892 4,001	7,725 15,004	6,388 5,532	4,791 3,650
Total	6, 896	22,729	11,920	8,441
Total, United States	106,840	387, 827	397,028	354,698
RECAPITULATION.				
Central reserve citiesOther reserve cities	35,377 21,371 50,092	46, 662 87, 028 254, 137	175, 583 122, 291 99, 154	158, 254 104, 647 91, 797
Total, United States	106,840	387,827	397,028	354,698

Liberty loan bonds, 3½ per cent and 4 per cent, owned amount which banks have contracted to sell on partial payment plan or otherwise; amount held as collateral for loans; and amount of money loaned on the security of such bonds; also amount of United States certificates of indebtedness owned, as shown by reports of condition made by national banks for the close of business on Mar. 4, 1918.

Cities and States.	Net amount of 3½ per cent Lib- erty bonds owned by banks on this date.	Net amount of 3½ per cent Lib- erty bonds which oanks have contracted to sell on partial- payment plan or otherwise.	Net amount of 4 per cent Lib- erty bonds owned by banks on this date.	Net amount of 4 per cent Lib- erty bonds which banks have contracted to sell on partial- payment plan or otherwise.	Amount of 31 and 4 per cent Liberty bonds held by banks as collateral for loans.	Amount of money loaned on the security of 3½ and 4 per cent Liberty bonds.	Amount of United States certificates of indebtedness owned by banks on this date.
CENTRAL RESERVE CITIES. New York	\$29,707,964	\$153,550	\$49, 4 50, 799	\$3,200,044	\$ 135, 586, 9 17	\$ 114,339,787	\$ 469, 175, 000
Chicago St. Louis		202, 650 23, 400	3, 151, 556 1, 957, 400	1,376,899 963,850	11, 414, 833 4, 028, 929	10, 244, 391 3, 500, 395	22, 133, 500 10, 519, 500
Total	30, 836, 537	379,600	54, 559, 755	5, 540, 793	151, 030, 679	128, 084, 573	501, 828, 000
OTHER RESERVE CITIES.							
Boston	300, 450	326, 550 60, 000	2, 103, 139 822, 350 3, 470, 650	177, 027 86, 010 1, 161, 000	27, 574, 303 1, 514, 250 6, 449, 450	25, 284, 141 1, 063, 871 5, 517, 374	12,015,500 1,725,000 1,620,000
Philadelphia. Pittsburgh	2, 226, 363 908, 742	877, 050 40, 100	6, 529, 806 12, 186, 335	2,788,579 654,185	19, 711, 401 5, 069, 850	18, 035, 386 4, 275, 072	26, 213, 500 14, 522, 045
Baltimore. Washington Richmond	182,700 454,150 162,267	82, 100 201, 600 112, 100	1,688,800 4,623,197 3,073,996	299, 400 1, 617, 435 428, 396	4,387,800 1,439,591 4,541,970	3, 883, 161 870, 838 4, 253, 816	2,467,000 4,161,500 2,025,000
Charleston	116, 100 234, 155	4,600 231,400	1, 019, 434 545, 540	660, 049 383, 940	682, 250 374, 950	592, 405 331, 658	450,000 1,710,000
Savannah Birmingham New Orleans	20,550 124,850	20,550 75,150	40,000 437,430	5,000 157,650	1,950 144,850	979 125, 556 79, 586	180,000 1,191,500 2,778,000
New Orleans Dallas Fort Worth	217, 950 844, 550 198, 000	21,800 53,500	813, 200 790, 950 925, 900	454, 800 232, 800 279, 450	96,600 1,481,600 435,150	1,141,956 412,467	2,778,000 3,608,000 2,001,000
Galveston	321, 123	100	189,530 1,464,187	.50 68,500	8, 150 999, 700	7,383 769,428	30,000 2,002,000
San Antonio. Waco. Louisville.	393,760 97,950	34,810 27,400	1,309,266 746,859 897,230	144,716 369,645 1,010,900	204, 105 54, 410 64, 850	396, 100 43, 271	1,175,000 90,000 3,051,000
Chattanooga. Memphis	225, 625 97, 200 34, 350	21, 100 45, 100 34, 350	2, 151, 450 594, 500	1,622,950 1,622,834	340,500 224,900	552, 717 307, 958 240, 785	567,500 163,043
Nashville	346,929	193,065	1,619,395	283,934	133, 490	114,978	1, 180, 000

Liberty loan bonds, 3½ per cent and 4 per cent, owned amount which banks have contracted to sell on partial payment plan or otherwise; amount held as collateral for loans, and amount of money loaned on the security of such bonds; also amount of United States certificates of indebtedness owned, as shown by reports of condition made by national banks for the close of business on Mar. 4, 1918—Continued.

Cities and States.	Net amount of 3½ per cent Lib- erty bonds owned by banks on this date.	Net amount of 3½ per cent Lib- erty bonds which panks have contracted to sell on partial- payment plan or otherwise.	Net amount of 4 per cent Lib- erty bonds owned by banks on this date,	Net amount of 4 per cent Lib- erty bonds which panks have contracted to sell on partial- payment plan or otherwise.	Amount of 31 and 4 per cent Liberty bonds held by banks as collateral for loans.	Amount of money loaned on the security of 3½ and 4 per cent Liberty bonds.	Amount of United States certificates of indeptedness owned by banks on this date.
OTHER RESERVE CITIES—continued.							
Cincinnati	\$421,050	\$4,000	\$596,500	\$84,750	\$6,776,550	\$6,136,017	\$6,671,000
Cleveland	634, 289	4.,000	3,487,850	403,100	4,599,300	4,987,663	3,818,500
Columbus	303, 550	55,000	1, 287, 150	492,610	1,016,900	1, 183, 778	1,625,136
moledo		909,000	1,287,130	492,010	1,010,900	1,100,110	1,020,100
Toledo.	614, 200	393,850	1,984,550	1,310,050	679, 100	626,340	2,090,000
Indianapolis	279, 950	78,400	1, 128, 200	523,914	736, 548	645, 979	2, 179, 100
Peoria	190,600	36,150	590,650	344,600	55,600	46,651	640,000
Detroit	1,028,250		614, 900	60,850	2,146,500	1,211,718	4,601,000
Grand Rapids	46.800	5,850	3,087,183	1,513,950	1, 231, 830	993,063	559,000
Milwaukee	341,050	311, 250	1,386,200	1,142,350	6,004,101	5,460,632	4,059,000
Minneapolis	77,050	41,300	919, 900	602, 450	2, 153, 350	1,967,165	4,780,000
St. Paul	606, 350	67, 450	1, 263, 000	573,300	527,700	324, 367	3,685,000
Cedar Rapids		18,500	526,500	308,753	572, 950	544.098	250,000
Cedar Mapios	18,300	10,000	320,300	000, 100	372, 930		200,000
Des Moines	100, 050	55,050	1, 117, 750	918, 429	325, 700	289, 200	1,965,000
Dubuque	13, 234	3, 234	255, 350	16,800	4,085	1,140	215,000
Sioux City	119,800	94,050	658,600	583,550	275, 250	253,940	745,000
Kansas City, Mo	225,400	88,450	800, 195	389, 755	621, 250	506,977	4,876,000
St. Joseph	9,650	J	535,904	222,800	215, 850	208,747	1,555,000
Lincoln	100,000		221,859	66,959	146, 685	94, 123	375,000
Omaha	507,550	62,350	1,741,954	970, 725	493,500	456, 190	4,255,000
Kancas City Kone	44,300	1,650	285, 350	77,600	168,050	164,175	281,000
Kansas City, Kans Topeka	350,000	1,000	590, 200	19,350	24,600	15, 983	307,500
Tupeka	35,650	10 700	111.050	56,400	55, 250	54.787	307,300
Wichita		13,700					259,000
Denver	232, 100	28,600	729, 450	605, 150	807,410	709, 962	2,351,500
Pueblo	11,406		8,845	1,350	30,850	17,575	234,000
Muskogee	7,650	7,000	388, 200	385, 200	25, 550	22,446	270,000
Oklahoma City.	119, 900	93,350	517,750	289,450	21,550	21, 177	435,000
Tulsa	114,913	18,463	604,775	94, 149	360, 900	309, 490	2,290,000
Seattle	277,800	45,050	896, 950	388, 250	292, 940	233,783	4,825,317
Spokane	128, 150	21, 450	1,000,699	303, 500	97,650	65, 143	1, 228, 000
Tacoma	3, 200		466,050	386,000	25,750	20, 900	950.000
		1.724	999, 855	26,057	415, 500	20,800 315,875	
Portland	261,684						3,071,500
Los Angeles	251,490	18,956	2, 127, 938	572,580	1,465,990	1, 191, 610	3,955,000
Oakland	144,900	8,800	272,500	87,750	415,700	240, 451	279,500

San Francis o Ogden	1,324,350 75,300	37, 350	1,712,080 294,495	153,850 3,000	3,055,600 59,050	2,542,702	8,439,800 175,000
Salt Lake City	83, 250	300	693, 129	224, 400	288, 200	181,601	710,000
Total, other reserve cities	18,560,180	4, 103, 702	82,026,655	26,949,881	112, 129, 359	100, 397, 124	163, 932, 441
Total, all reserve cities	49, 396, 717	4,483,302	136,586,410	32,490,674	263, 160, 038	228,481,697	665,760,441
COUNTRY BANKS.	201 210	90.000	1 704 000	510.047	FOT 000	500.050	1 510 500
Maine New Hampshire	261, 2 16 427, 873	38,699 314,723	1,586,990 1,958,834	516,647 1,169,700	595,839 886,142	590,352 807,789	1,512,508 1,492,200
Vermont	77,147	11,176	1,130,472	310,111	353,600	976,813	1,312,110
Massachusetts	3,418,400	1,416,281	7,850,781	4,050,249	11,513,374	10,638,310	6, 560, 500
Rhode Island Connecticut	491,445 761,426	168,300	952,410 4,363,715	67,700 1,361,104	1,917,150 5,639,280	1,564,650 5,020,893	1,870,000 4,995,000
Connecticut	701,420	165,426	4,303,713	1,301,104	3,039,200	3,020,093	4,990,000
Total New England States	5,437,507	2,114,605	17,843,202	7,475,511	20,905,385	19,598,807	17,742,318
New York	3, 209, 419	1,086,175	22,307,671	11, 122, 395	20,314,563	17,665,876	13,499,575
New Jersey	2,644,338	1,453,299	11, 234, 634	4,649,724	5,571,082	7,323,006	10,827,503
Pennsylvania	5, 245, 585	1,393,180	31,649,772	10, 400, 085	4,130,318	3,483,340	27,981,803 322,000
Delaware	114,179 390,466	4,829 35,861	543, 541 3, 083, 710	67, 522 525, 729	111,650 342,379	69,833 308,464	1,638,760
-		00,001	0,000,710	020,120		000, 101	
Total Eastern States	11,603,987	3,973,344	68, 819, 328	26, 765, 455	30, 469, 992	28,850,519	54, 269, 641
Virginia	531,773	93,850	6,255,622	1,648,308	2,125,240	1,881,714	3,242,501
West Virginia	409,690	15,850	4,730,645	1,307,969	1,386,137	1,308,243	2,876,480
North Carolina	173,750	25,700	3,926,274	1,734,243	1,305,415	1, 150, 441	2,808,500
South Carolina	145, 733	29,850	2,313,938	554, 516	722,618	668,587	1,008,000
Georgia	454,990 770,260	511,090 232,209	1,858,486 1,865,680	245,016 748,084	195,307 550,545	134,982 410,620	2,619,100 2,740,100
Florida Alabama	552,053	106.342	2,204,045	636,346	144, 229	129.580	2,740,100
Mississippi	600, 350	124, 531	1,374,011	484,125	316, 200	285, 851	1,399,000
Louisiana.	300,850	64,800	1,517,495	348,785	212,969	198,648	2,394,000
Texas	1,656,962	190, 962	7,471,755	1,003,959	1,601,514	1,606,557	19, 142, 215
Arkansas	484, 750	53, 550	2, 264, 560	575, 336	241,950	196,365	2,810,535
Kentucky	348, 544 210, 072	24, 094 14, 786	3,830,163 1,743,538	863, 076 235, 313	1,094,254 186,625	919,960 135,531	4,548,253 2,133,500
Tennessee	210,072	14,700	1,745,555	200,010	150,020	155,551	2,100,000
Total Southern States	6,639,777	1,487,614	41, 356, 212	10, 385, 076	10,083,003	9,027,079	50,068,084
Ohio	1, 200, 868	235, 266	8, 310, 980	2,627,521	2,318,531	2,011,012	14, 258, 542
Indiana	566, 621	302, 223	7,009,384	3, 919, 925	899, 195	1, 122, 242	6,381,758
Illinois	1,500,757	190, 863	13, 109, 866	3, 585, 624	1,503,649	1,327,825	12, 329, 247
Michigan	780,740	123, 557 120, 520	4,491,041 6,066,595	2,006,685 2,780,553	1,309,725 1,293,093	1,058,658 1,183,664	4,610,750 5,184,016
Wisconsin Minnesota	852, 713 694, 804	120, 520	3,040,771	2,780,553 542.043	735,750	714, 590	6, 192, 000
Iowa	1, 183, 279	50,950	6,901,974	1,843,114	1,469,617	1,383,819	5, 519, 047
Missouri	160, 150	4,900	2,008,113	485, 416	130, 175	123,381	3, 440, 004
Total Middle Western States	6, 939, 932	1,041,853	50, 938, 724	17, 790, 881	9, 659, 735	8, 925, 191	57, 915, 364
į					· · · · · · · · · · · · · · · · · · ·	,	

Liberty loan bonds, 3½ per cent and 4 per cent, owned amount which banks have contracted to sell on partial payment plan or otherwise; amount held as collateral for loans, and amount of money loaned on the security of such bonds; also amount of United States certificates of indebtedness owned, as shown by reports of condition made by national banks for the close of business on Mar. 4, 1918—Continued.

Cities and States.	Net amount of 3½ per cent Lib- erty bonds owned by banks on this date.	Net amount of 3½ per cent Liberty bonds which banks have contracted to sell on partial-payment plan or otherwise.	Net amount of 4 per cent Lib- erty bonds owned by - banks on this date.	Net amount of 4 per cent Lib- erty bonds which banks have contracted to sell on partial- payment plan or otherwise.	Amount of 3½ and 4 per cent Liberty bonds held by banks as collateral for loans.	Amount of money leaned on the security of 3½ and 4 per cent Liberty bonds.	Amount of United States certificates of indebtedness owned by banks on this date.
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	\$112,650 272,759 362,598 368,385 398,250 144,780 431,069 136,600 726,337	\$6, 850 75, 127 49, 648 336, 950 23, 313 38, 900 8, 915 4, 350 115, 446	\$1, 017, 890 1, 530, 074 2, 688, 384 2, 850, 266 1, 726, 238 653, 618 1, 445, 778 309, 677 5, 008, 003	\$248, 918 352, 218 567, 743 661, 572 387, 774 280, 264 194, 917 62, 926 1, 491, 304	\$238, 456 316, 580 260, 954 237, 252 735, 829 75, 880 331, 741 52, 450 530, 877	\$214, 847 298, 300 294, 359 139, 206 303, 497 46, 150 227, 383 96, 395 592, 429	\$1, 201, 000 2, 457, 502 2, 602, 700 3, 952, 360 1, 259, 213 719, 000 2, 083, 000 207, 513 4, 503, 017
Total Western States	2,953,428	659, 499	17, 229, 928	4, 247, 636	2,780,019	2, 212, 566	19,075,305
Washington Oregon California Idaho Utah Nevada Arizona	579, 552 264, 100 1, 705, 361 780, 379 34, 600 118, 895 123, 106	30, 852 2, 650 454, 929 3, 842	2,027,994 1,756,895 7,477,105 1,819,978 214,092 370,255 721,753	139, 889 235, 156 2, 663, 531 173, 155 2, 742 367, 448	316, 794 784, 200 2, 152, 180 288, 190 58, 160 55, 650 44, 625	305, 407 661, 794 1, 281, 342 233, 197 33, 165 41, 013 33, 005	2,594,500 1,264,500 6,456,969 1,000,000 83,000 227,500 460,000
Total Pacific States	3, 605, 993	534, 429	14, 388, 072	3, 581, 921	3, 699, 799	2, 588, 923	12,086,469
Total country banks	37, 180, 624	9,811,344	210, 575, 466	70, 246, 480	77, 597, 933	71, 203, 085	211, 157, 181
Total United States	86, 577, 341	14, 294, 646	347, 161, 876	102, 737, 154	340, 757, 971	299, 684, 782	876, 917, 622

54, 559, 755 82, 026, 655 210, 575, 466

347, 161, 876

151, 030, 679 112, 129, 359 77, 597, 933

340, 757, 971

128,084,573

100, 397, 124

71, 203, 085

299, 684, 782

5,540,793 26,949,881

70, 246, 480

102, 737, 154

85478	New England States: Reserve city. Country banks.	\$1,480,350 5,437,507	\$326, 550 2, 114, 605	\$2,103,139 17,843,202	\$177,027 7,475,511	\$27, 574, 303 20, 905, 385	\$25, 284, 141 19, 598, 807	L
88	Total	6, 917, 857	2, 441, 155	19,946,341	7,652,538	48, 479, 688	44, 882, 948	
-cur 1	Eastern States: Central reserve city. Other reserve cities. Country banks.	29, 707, 964 4, 541, 105 11, 603, 987	153, 550 1, 260, 850 3, 973, 344	49, 450, 799 29, 321, 138 68, 819, 328	3, 200, 044 6, 606, 609 26, 765, 455	135, 586, 917 38, 572, 342 30, 469, 992	114, 339, 787 33, 645, 702 28, 850, 519	
1918	Total	45, 853, 056	5,387,744	147, 591, 265	36, 572, 108	204, 629, 251	176, 836, 008	
TOA—	Southern States: Reserve cities. Country banks.	3, 435, 359 6, 639, 777	875,025 1,487,614	16, 618, 867 41, 356, 212	6, 365, 614 10, 385, 076	9, 789, 425 10, 083, 003	9,371,043 9,027,079	
H	Total	10, 075, 136	2,362,639	57, 975, 079	16, 750, 690	19, 872, 428	18, 398, 122	
13	Middle Western States: Central reserve cities. Other reserve cities. Country banks.		226, 050 1, 252, 534 1, 041, 853	5, 108, 956 20, 220, 382 50, 938, 724	2,340,749 9,088,911 17,790,881	15, 443, 762 27, 942, 564 9, 659, 735	13, 744, 786 25, 387, 473 8, 925, 191	
	Total	13, 098, 278	2, 520, 437	76, 268, 062	29, 220, 541	53,046,061	48, 057, 452	
	Western States: Reserve cities	1, 523, 469 2, 953, 428	225, 113 659, 499	5, 199, 433 17, 229, 928	2, 566, 333 4, 247, 636	2, 134, 345 2, 780, 019	1,865,908 2,212,566	
	Total	4,476,897	884, 612	22, 429, 361	6,813,969	4,914,364	4,078,474	
	Pacific States: Reserve cities	2,550,124 3,605,993	163, 630 534, 429	8, 563, 696 14, 388, 072	2, 145, 387 3, 581, 921	6,116,380 3,699,799	4,842,855 2,588,923	
	Total	6, 156, 117	698, 059	22,951,768	5,727,308	9, 816, 179	7,431,778	
	Total United States	86, 577, 341	14, 294, 646	347, 161, 876	102, 737, 154	340,757,971	299, 684, 782	
	RECAPITULATION.							

379,600

4, 103, 702 9, 811, 344

14, 294, 646

30, 836, 537 18, 560, 180 37, 180, 624

86, 577, 341

Central reserve cities.....

Total United States

\$12,015,500 17,742,318

29, 757, 818

 $\begin{array}{c} 469, 175, 000 \\ 50, 709, 045 \\ 54, 269, 641 \end{array}$

574, 153, 686

22, 202, 043 50, 068, 084

72, 270, 127

32,653,000 44,313,736 57,915,364

134, 882, 100

11,058,000

19,075,305

30, 133, 305

23, 634, 117 12, 086, 469

35,720,586

876, 917, 622

501, 828, 000 163, 932, 441

211, 157, 181

876, 917, 622

Exhibit F.
Subscriptions for bonds of the third Liberty loan, as shown by reports of condition of national banks for May 10, 1918.

[Dollars expressed in thousands.]

Cities and States.	Received by or through banks, in- cluding own sub- scriptions.		Received by or through banks, but not sent directly to Federal reserve banks.		through banks, but		For banks' own account, after deducting withheld subscriptions.		Total resources.	Per cent of all sub- scriptions to total
	Number of sub- scribers.	Amount.	Number of sub- scribers.	Amount.	Number of sub- scribers.	Amount.	Number of sub- scribers.	Amount.		resources.
CENTRAL RESERVE CITIES.										
New York Chicago St. Louis	258, 728 248, 398 27, 001	\$332,538 57,733 17,306	9, 105 2	\$1 ,053 75	65,408 6,988 4,107	\$17,660 3,299 6,276		\$43, 831 292 214	\$3,931,338 870,785 249,237	8. 49 6. 64 6. 94
Total	534, 1 27	407, 577	9, 107	1, 128	76, 503	27, 235		44, 337	5,051,360	8. 09
OTHER RESERVE CITIES.		-								
Boston Albany Buffalo	32, 035 32, 450 74, 348	74, 599 6, 924 19, 254	3	175	1,982 6	800 71	1	2,278 648	579, 413 68, 131 182, 577	12.91 10.16 14.52
Philadelphia. Pittsburgh Baltimore. Washington.	279, 665 30, 588 60, 100 48, 258	90, 162 46, 858 17, 328 12, 844	1 793 5,604	150 262 2,032	29, 980 35, 910 5, 617 563	8,625 7,245 1,140 78 83	1	10, 331 4, 905 153 2, 227	667, 890 456, 059 148, 492 101, 249	13. 50 10. 27 11. 85 14. 69
Richmond Charleston Atlanta Sayannah	21, 129 13, 656 21, 231 2, 201	10, 430 2, 852 6, 592 534	8		206 6,539	2,864		617 36	104, 497 22, 282 80, 125 7, 587	9. 98 12. 80 8. 23 7. 05
Birmingham New Orleans Dallas	6,828 4,426 15,744	3,647 4,704 7,583			3,130 5,049 6,331	186 1,006 1,599		94 82 40	32, 119 64, 719 83, 986	11.35 7.27 9.03
Fort Worth	9,023 1,423 25,471	4,578 532 8,477	1	20 135		88 327		65 993	45, 480 6, 706 77, 358	10.11 7.94 11.13
San Antonio. Waco. Louisville Chattanooga.	13,491 9,018 24,687 9,321	3,046 1,496 8,608			684 423 600	74 55 35		71 131 300	33, 162 17, 341 75, 508 33, 227	9. 18 8. 63 11. 40 9. 05

13.59	
11. 47 11. 81 12. 63 9. 58 12. 92 14. 30 16. 07 5. 44	REPORT C
9.78	굨
9. 10 4. 45 5. 55	THE
13.1.47 11.1.81 12.63 12.9.58 12.9.58 12.9.58 12.4.30 12.63	COMPTROLLER
10.85 8.34	R
9.29 11.75 14.65	HO.
16. 23 12. 88 10. 29	THE
9.87	CURREN
	ENCY.
10. 13 21. 17 12. 09 21. 05 12. 81 20. 74	 .
18. 45	.89

Memphis	2,627	1,582	3	46	4,571	1,163		345 (15,879	10.25
Nashville	8,844	5,652			1,051	58		624	44,172	12.80
Cincinnati	37,624	22,497			166	20		55	154, 299	14.58
Cleveland	41, 253	25,811	1	25					214,726	12.03
Columbus	15,686	5,719			700	269		290	51,030	11, 21
Toledo	16, 351	7,554							55,600	13.59
Indianapolis.	28, 840	8, 833	24	186		2		160	78,645	11.47
Peoria	6, 830	3, 798			1,267	109		1	32, 159	11.81
Detroit	6,312	13, 469			670	322	2	599	106,598	12.63
Grand Rapids	7,372	2,862							29, 887	9.58
Milwaukee	33,788	14, 807	2	70	20	2			115, 162	12.92
Minneapolis	35, 590	22,648			4	5		20	158, 738	14.30
St. Paul	71,677	16, 598			"			-4	103, 393	16.07
Cedar Rapids	3,082	1,289						75	23, 705	5.44
Des Moines	3,787	3,576			480	112	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	702	36, 585	9.78
Dubuque	3,063	1,105			200	****	•••••	,,,,	5,682	19.44
Sioux City.	5, 478	3,035			15	· · · · · · · · · · · · · · · · · · ·		131	33, 339	9.10
Kansas City, Mo	26,579	9, 891			1 45	ň		101	222, 366	4.45
St. Joseph	4,652	1,862			ĺí	,			33, 530	5.55
Lincoln	4,520	1,435			1 -				19,471	7.37
Omaha	24,589	7,762			4,709	529		1,020	127,348	6.10
Omaha.	4,122	924]		4,709	529		1,020	10,482	8.82
Kansas City, Kans	7, 214	1.527	}		55	47			8,680	17.59
Topeka.	6,135	1,027			90	41			24,512	4.51
Wichita	0,130	6,689	1	10					92, 201	$\frac{4.51}{7.25}$
Denver	17,509				312	119		18	13, 595	10.87
Pueblo.	8, 224	1,477						1	13, 083	7.23
Muskogee.	4,238	796	2	150				46		
Oklahoma City	7,753	2,324			1,311	300		35	29, 522	7.87
Tulsa.	14, 745	4,370						75	52, 638	8.30
Seattle	32, 765	9,345						800	86, 125	10.85
Spokane	19, 395	2,692	2,739	100	39	3		52	33,478	8.34
Tacoma	7,825	1,429							15,384	9.29
Portland	45, 297	9, 126						525	77,643	11.75
Los Angeles	61,979	17, 926	2,153	501	812	110		12	125,774	14.65
Oakland	23,004	3,610	9	135	400	25			23,081	16.23
San Francisco	94,519	45, 731	7	545	12,979	2,707		2,574	359, 140	12.88
Ogden	3,969	1,009			259	16		650	9,809	10.29
Salt Lake City	12, 515	3,254			5	350		200	32,791	10.11
•			l							
Total	1,494,845	629, 164	11,351	4,542	126, 848	30,067	4	31,941	5,508,155	11.51
Total all reserve cities	2,028,972	1,036,741	20,458	5,670	203,351	57,302	4	76,278	10,559,515	9.87
COUNTRY BANKS.					i]		
Maine	36, 271	8,539	670	248	1,725	188		459	86,671	10. 13
New Hampshire	52, 447	10,879	1,930	397	2,198	129		275	53, 264	21. 17
Vermont.	20,980	5, 259	463	107	827	69		126	44,388	12. 09
Massachusetts	219, 984	58,947	4,294	848	16,409	1,837	628	4,414	284,077	21. 05
Rhode Island	31,050	7,902	l. .	I	l			82	61,662	12. 81
Connecticut	192, 582	41,662	2,404	830	1,989	671		1,172	204,876	20.74
Total New England States	553,314	133, 188	9,761	2,425	23,148	2,894	628	6,528	734,938	18. 45
		· · · · · · · · · · · · · · · · · · ·) 	` 	l		·	!—— <u></u>	استخصصت	

Subscriptions for bonds of the third Liberty loan, as shown by reports of condition of national banks for May 10, 1918—Continued.

[Dollars expressed in thousands.]

Cities and States.	Receive through cluding scription.	banks, in- own sub-	not sent	d by or banks, but directly to l reserve		ed by or banks, but arded.	count, af	own acter deduct- held sub-	Total resources.	Per cent of all sub- scriptions to total
	Number of sub- scribers.	Amount.	Number of sub- scribers.	Amount.	Number of sub- scribers.	Amount.	Number of sub- scribers.	Amount.		resources.
COUNTRY BANKS—continued.										
New York. New Jersey. Pennsylvania Delaware Maryland	8,887	\$89,277 72,625 138,480 4,257 8,049	2,376 821 22,097 5 80	\$582 706 3,789 840 24	10,609 13,424 52,807 304 2,768	\$2,484 2,231 8,272 11 688		\$6,124 4,494 8,401 442 1,050	\$611,085 436,421 1,012,550 19,761 79,565	14. 61 16. 80 14. 05 25. 79 10. 15
Total Eastern States	1,519,250	312,688	25,379	5,941	79,912	13,686		20,511	2, 159, 382	14. 76
Virginia West Virginia North Carolina South Carolina Georgia. Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	61, 477 28, 178 32, 593 35, 652 34, 641 37, 667 22, 775 20, 190 175, 349 31, 443 55, 621 33, 030	17, 454 14, 145 10, 568 7, 979 8, 981 11, 043 8, 472 4, 226 3, 816 35, 283 6, 278 13, 839 8, 151	1, 129 850 364 1, 467 65 404 4 200 796 7, 538 1, 910 160 945	190 164 321 303 23 364 25 25 81 1,277 262 57 232	1, 133 2, 883 183 598 941 742 899 2, 977 2, 900 3, 910 2, 513 1, 309 3, 508	607 502 127 457 271 180 24 377 24 743 733 396 782	1	1,150 205 243 • 1,059 772 437 693 83 56 1,645 83 193 325	191, 754 136, 124 106, 483 75, 673 77, 903 99, 206 85, 579 44, 563 58, 490 355, 689 63, 325 115, 769 78, 780	9. 20 10. 51 10. 23 10. 94 11. 56 9. 29 9. 54 6. 66 10. 28 10. 33 12. 00 10. 64
Total Southern States	643,230	150, 240	15,832	3,324	24, 496	5, 223	1	6,944	1,489,338	10. 31
Ohio. Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri	243, 258 149, 678 246, 234 100, 947 119, 594 128, 928 124, 531 36, 288	58,722 30,767 46,417 18,250 24,180 25,522 29,266 6,891	112 4, 258 4, 030 806 354 894 17, 746 675	383 1,623 1,072 80 69 194 683 111	2,184 4,742 11,068 215 119 54 2,227 2,934	689 970 1,697 108 11 11 344 546		1, 257 1, 162 982 233 453 199 868 243	412, 597 258, 458 400, 915 148, 580 176, 778 220, 348 259, 639 69, 970	14. 33 12. 52 11. 85 12. 34 13. 72 11. 67 11. 54 10. 01
Total Middle Western States	1,149,458	240,015	28,875	4,215	23,543	4,376		5,397	1,947,285	12.54

North Dakota South Dakota Nebraska Kansas Montana Wyoming	35,023 44,954 48,019 64,767 32,220 19,821	4,727 10,478 11,683 13,605 6,649 4,273	669 700 168 1,275 285	80 185 95 184 28	638 57 2,116 2,395 141 218	80 32 312 861 34 23		46 28 368 259 265 136	80,848 89,071 125,079 157,036 92,067 40,427	5. 95 11. 76 9. 42 8. 78 7. 22 10. 57
Colorado	69,815 $17,279$	10,279 3,600	1,850 23	208	1,004 596	126 43	1	312 142	93,468 34,990	11. 22 10. 39
Oklahoma.	106, 249	17, 211	1,962	431	926	131		423	158, 471	11.13
Total Western States	438, 147	82, 505	6,932	1,248	8,091	1,642		1,979	871,466	9. 61
Washington Oregon California Idaho Utah Nevada	41, 283 37, 454 183, 857 34, 953 5, 337 11, 221	7,862 6,770 37,422 5,342 647 2,086	115 85 7,626 55 106	50 67 1,261 6 8 266	772 762 1,077 606	122 60 98 69	17	246 172 1,044 143 19 88	68,175 59,578 254,303 50,825 7,036 14,880	11. 61 11. 48 15. 22 10. 52 9. 30 15. 80
Arizona	12,407	2,534	3	12	1,051	41		184	24,198	10.44
Total Pacific States	326, 512	62,663	7,995	1,670	4,314	392	17	1,896	478,995	13.43
Total country banks	4,629,911	981, 299	94,774	18,823	163,504	28, 213	646	43, 255	7,681,404	13.02
Total United States	6,658,883	2,018,040	115, 232	24, 493	366,855	85, 515	650	119,533	18, 240, 919	11.19

RECAPITULATION.

[Dollars expressed in thousands.]

New England States: Reserve cities	32,035 553,314	\$74,599 133,188	3 9,761	\$175 2,425	1,982 23,148	\$800 2,894	1 628	\$2,278 6,528	\$579,413 734,938	12. 91 18. 45
Total	585,349	207,787	9,764	2,600	25,130	3,694	629	8,806	1,314,351	16.00
Eastern States: Central reserve city. Other reserve cities. Country banks.	258,728 525,409 1,519,250	332,538 193,370 312,688	9, 105 6, 397 25, 379	1,053 2,244 5,941	65,408 72,076 79,912	17,660 17,159 13,686	1	43,831 18,264 20,511	3,931,338 1,574,398 2,159,383	8. 49 12. 43 14. 76
Total	2,303,387	838, 596	40,881	9,238	217,396	48,505	1	82,606	7,665,119	11.06
Southern States: Reserve cities. Country banks.	189, 120 643, 230	73,319 150,240	13 15,832	201 3,324	28, 584 24, 496	7,038 5,223	1	3,348 6,944	744,143 1,489,340	9. 88 10. 31
Total	832, 350	223, 559	15,845	3,525	* 53,080	12, 261	1	10, 292	2, 233, 483	10. 62
i i i i i i i i i i i i i i i i i i i										

[Dollars expressed in thousands.]

Cities and States.	through	d by or banks, in- own sub-	not sent	d by or banks, but directly to reserve	Receive through not forwa	d by or	count, af	own acter deduct- held sub-	Total resources.	Per cent of all sub- scriptions to total
	Number of sub- scribers.	Amount.	Number of sub- soribers.	Amount.	Number of sub- scribers.	Amount.	Number of sub- scribers.	Amount.		resources.
Middle Western States: Central reserve cities. Other reserve cities. Country banks.	\$275,399 347,964 1,149,458	\$75, 039 165, 354 240, 015	2 27 28,875	\$75 281 4,215	11,095 3,325 23,543	\$9,575 864 4,376	2	\$506 2,036 5,397	\$1,120,022 1,455,444 1,947,284	6. 71 11. 38 12. 54
Total	1,772,821	480, 408	28,904	4,571	37,963	14,815	2	7,939	4,522,750	10.72
Western States: Reserve cities. Country banks.	99,049 438,147	28, 400 82, 505	6,932	160 1,248	6,387 8,091	995 1,642		1,202 1,979	391,532 871,468	7. 29 9. 61
Total	537, 196	110, 905	6,935	1,408	14,478	2,637		3, 181	1,263,000	8.89
Pacific States: Reserve cities	301, 268 326, 512	94,122 62,663	4,908 7,995	1,281 1,670	14,494 4,314	3,211 392	17	4,813 1,896	763, 225 478, 995	12. 50 13. 43
Total	627, 780	156, 785	12,903	2, 951	18, 808	3,603	17	6,709	1,242,220	12. 87
Total United States	6, 658, 883	2, 018, 040	115, 232	24,493	366, 855	85,515	650	119,533	18, 240, 919	11. 19
RECAPITULATION.										
Central reserve cities	534,127 1,494,845 4,629,911	407,577 629,164 981,299	9,107 11,351 94,774	1,128 4,542 18,823	76, 503 126, 848 163, 504	27, 235 30, 067 28, 213	4 646	44,337 31,941 43,255	5,051,360 5,508,155 7,681,404	8. 09 11. 59 13. 02
Total United States	6,658,883	2,018,040	115, 232	24, 493	366, 855	85,515	650	119,533	18,240,919	11. 19

EXHIBIT G.

Liberty loan bonds, 3\frac{1}{2}, 4, and 4\frac{1}{2} per cent, owned; amount which banks have contracted to sell on partial payment plan or otherwise; and amount of money loaned on the security of such bonds; also amount of United States certificates of indebtedness owned, as shown by reports of condition made by national banks at the close of business on June 29, 1918.

	(A)	(B)	(C)	(D)	(E)	(F)	(G)
Cities and States.	Net amount 3½ per cent Liberty bonds owned by banks.	Net amount 4 per cent Liberty bonds owned by banks.	Net amount 41 per cent Liberty bonds owned by banks.	Net amount 4½ per cent Liberty bonds included in (C) which banks have con- tracted to sell on partial pay- ment plan or otherwise.	Net amount of United States certificates of indebtedness owned by banks.	Amount of money loaned on security of 3½ and 4 per cent Liberty bonds.	Amount of money loaned on security of 44 per cent Liberty bonds.
CENTRAL RESERVE CITIES.							
New York Chicago. St. Louis	16,611 2,479 10	37,307 5,028 1,525	53,671 21,226 6,619	9,093 15,663 6,625	258,399 21,420 10,843	85,993 11,399 2,610	78,745 6,702 3,972
Total	19,100	43,860	81,516	31,381	290,662	100,002	89, 419
OTHER RESERVE CITIES.							
Boston Albany Buffalo Philadelphia Pittsburgh Baltimore Washington Richmond Charleston Atlanta Savannah Birmingham New Orleans Dallas Fort Worth Galveston	366 273 8 170 56 315 151 202	2,380 2,430 5,042 9,399 1,497 3,835 2,138 822 50 359 273 386 704 191 1,510	795 249 6,206 18,578 6,957 1,239 2,240 1,107 904 1,032 1,537 928 2,534 1,357 357	305 4 6, 202 16, 276 6, 630 1, 203 2, 129 1, 003 924 1, 278 3, 33 1, 326 709 2, 396 1, 257	13,451 2,401 2,348 19,398 9,541 2,793 1,804 3,110 888 2,394 4,289 3,329 1,733 1,733 1,733	19, 157 596 2, 385 16, 614 3, 936 3, 227 714 4, 408 523 534 8 99 253 789 446 11	14,752 1,639 3,657 13,300 7,115 2,434 804 1,393 582 224 35 72 25 508 404 618
HoustonSan Antonio	534 363 35	1,755 1,755 748	1,876 629 575	353 614	3,147 1,090 380	429 187 67	809 17 110

Liberty loan bonds, 3½, 4, and 4½ per cent, owned; amount which banks have contracted to sell on partial payment plan or otherwise; and amount of money loaned on the security of such bonds; also amount of United States certificates of indebtedness owned, as shown by reports of condition made by national banks at the close of business on June 29, 1918—Continued.

[In thousands of dollars.]

				· · · · · · · · · · · · · · · · · · ·			
	(A)	(B)	(C)	(D)	(E)	(F)	(G)
Cities and States.	Net amount 3½ per cent Liberty bonds owned by banks.	Net amount 4 per cent Liberty bonds owned by banks.	Net amount 4½ per cent Liberty bonds owned by banks.	Net amount 4½ per cent Liberty bond included in (C) which banks have con- tracted to sell on partial pay- ment plan or otherwise.	Net amount of United States certificates of indebtedness owned by banks.	Amount of money loaned on security of 3½ and 4 per cent Liberty bonds.	Amount of money loaned on security of 44 per cent Liberty bonds.
OTHER RESERVE CITIES—continued.	440	763	867	933	2,266	908	308
Chattanooga	29	1,058	1,069 374	769	755	304	252
Nashville	8 63	474 1,343	1.942	374 1,999	54 1.041	249 151	41 124
Cincinnati	53	657	2,904	2,814	4,060	5,349	1,428
Cleveland	238	3,569	817	757	4,397	5,096	1,831
Columbus	308	1,370	415	888	1,763	881	35
Foledondianapolis	218	1,145	1,063 1,498	795	2,515 1,911	661	706
Peoria.	69 167	917 321	491	1,725 491	1,911	• 939 55	143 43
Detroit.	1,074	558	230	88	2,988	881	278
Grand Rapids	88	517	1,954	1,954	1,198	778	466
dilwaukee	63	952	781	775	3,734	3,660	891
Minneapolis	48	553	2,283	2,268	5,433	2,636	649
St. Paul.	510	1,476	1, 142 299	1,141	5,738	1,347	124
Cedar Rapids	110	214 243	1,537	207 1,054	300 2, 205	.´384 184	241
Dubuque	110	243 212	1,337	384	125	184	58 22
Sioux City	55	259	474	346	475	215	28
Kansas City, Mo	137	822	3,576	3,319	3, 442	557	318
St. Joseph	8	367	767	767	1,516	136	31
incoln	8	109	234	170	815	150	125
Omaha	563	666	2,419 222	2,312	3, 335	558	40
Kansas City, Kans	2	266	135	222	50 195	153	.7
opekaVichita		116 121	149	185 591	70	23 91	15
Denver	198	629	10	314	3, 859	949	13 3 51
Pueblo	6	18	84	77	525	5 1	80
Auskogee	ıĭ	116	157	135	465	20	4

Oklahoma City Tulsa Seatile Spokane Tacoma Portland Los Angeles Oakland San Francisco Ogden Salt Lake City	49 118 278 42 2 128 592 133 1,096 75	358 556 522 797 245 662 1,694 485 1,961 277 619	216 390 736 147 1 2, 223 1, 239 100 4, 296 191 232	305 445 102 178 1 1,743 1,302 789 2,092 283 53	580 1, 467 4, 917 2, 009 350 1, 302 4, 110 650 10, 351 65 1, 356	51 140 265 90 41 83 963 126 2,025 77 78	4 447 55 71 10 669 726 3 375 52 246
Total	14,183	62,510	86,595	78, 116	157,910	85, 653	59,843
Total all reserve cities	33,283	106, 370	168,111	109, 497	448,572	185,655	149, 262
COUNTRY BANKS.							
Maine New Hampshire. Vermont Massachusetts Rhode Island Connecticut		1, 356 1, 922 938 6, 465 932 3, 921	941 1,429 603 9,159 389 2,482	563 1,288 502 7,241 280 1,602	1, 290 939 515 8, 630 1, 248 4, 805	569 799 439 9,917 1,181 5,311	156 254 304 3,567 481 3,568
Total New England States	3,827	15,534	15,003	11, 476	17,427	18, 216	8, 330
New York New Jersey. Pennsylvania Delaware. Maryland.		16,508 8,771 26,411 489 2,556	18,801 21,074 28,449 434 2,015	16, 691 19, 619 25, 027 259 1, 345	15, 480 11, 761 18, 951 498 834	10, 559 4, 346 3, 801 83 359	9, 748 5, 233 4, 245 83 496
Total Eastern States	8,598	54,735	70, 773	62,941	47,524	19,148	19,805
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	526 364 219 124 308 561 462 326 304 1,446 405 270 202	5, 524 3, 750 2, 834 2, 288 1, 722 1, 474 1, 832 1, 104 1, 300 6, 578 1, 717 2, 879 1, 516	2, 948 2, 322 3, 510 3, 524 1, 777 3, 005 2, 152 1, 524 1, 641 4, 389 1, 597 2, 255 1, 579	2, 714 2, 719 3, 550 2, 886 1, 311 2, 593 1, 254 1, 710 935 3, 153 1, 775 2, 092 1, 867	2, 437 1, 065 1, 211 982 1, 093 3, 950 2, 118 1, 110 1, 228 8, 236 1, 158 3, 019 1, 429	1, 399 1, 854 1, 461 855 249 504 179 193 341 1, 519 261 1, 058 257	1, 011 4,68 855 810 905 616 340 302 597 4, 154 676 733 565
Total Southern States	5,517	34,518	32,223	28,559	29,036	10,130	12,032

Liberty loan bonds, 3\frac{1}{2}, 4, and 4\frac{1}{2} per cent, owned; amount which banks have contracted to sell on partial payment plan, or otherwise; and amount of money loaned on the security of such bonds; also amount of United States certificates of indebtedness owned as shown by reports of condition made by national banks at the close of business on June 29, 1918—Continued.

[In thousands of delices]

		[In thousands	of dollars.]				
	(A)	(B)	(C)	(D)	(E)	(F)	(G)
Cties and States.	Net amount 3½ per cent Liberty bonds owned by banks.	Net amount 4 per cent Liberty bonds owned by banks.	Net amount 4} per cent Liberty bonds owned by banks.	Net amount 4½ per cent Liberty bonds included in (C) which banks have con- tracted to sell on partial pay- ment plan or otherwise.	Net amount of United States certificates of indebtedness owned by banks.	Amount of money loaned on security of 3½ and 4 per cent Liberty bonds.	Amount of money loaned on security of 44 per cent Liberty bonds.
Ohio	720 564	5,204 4,608	6,010 7,489	5,034	7,997 6,268	1,916 1,064	1,456 632
IndianaIllinois	1,251	9,124	8,132	6,988 7,083	9,841	1,367	1.291
Michigan Wisconsin	559 509	3,405 4,379	3,308 3,265	4,653 3,397	3,744 5,631	1,338 1.096	824 1,285
Minnesota	567	2,657	1,251	1,798	6,122	801	2,483
Iowa Missouri	898 163	4, 851 1, 437	3, 206 1, 123	2,414 1,301	8,002 1,876	1,405 161	2,619 283
Total Middle Western States.	5,231	35, 665	33,784	32,671	49, 481	9,148	10,873
North Dakota	143	1,058	605	776	1,012	432	623
South Dakota Nebraska	209 328	1,170 1,940	1,125 1,561	1,049 1,470	2,112 3,633	385 · 177	1,462 829
Kansas	436	1,959	3,096	2,750	2,846	174	459
Montana Wyoming	492 60	1,189 500	923 712	911 706	916 1,132	195 35	80 62
Colorado	372	1,177	1,270	1,156	1,340	176	959
New Mexico. Oklahoma.	133 670	293 4,115	192 2,707	3,218	517 2,604	68 681	65 2,167
Total Western States	2,843	13,401	12,191	12,115	16,112	2,323	6,706
Washington	515	1,688	1,053	814	1,838	261	759
Oregon California	485 1,322	1,870 5,820	940 4,376	332 5, 493	1,391 5,295	721 1,084	653 1,802
Idaho	416	1,426	717	587	738	331	201
Utah Nevada	50 127	204 316	85 137	61	109 537	25 43	66 64
Arizona	76	469	447	738	706	50	13
Total Pacific States	2,991	11,793	7,755	8,028	10,614	2,515	3,558
Total country banks		165, 646	171,729	155,790	170,194	61,480	61,304
Total United States	62,290	272,016	339, 840	265, 287	618,766	247, 135	210,566

New England States: Reserve city	1,209	2,380	795	305	13,451	19,157	14,752
Country banks	3,827	15, 534	15,003	11,476	17, 427	18,216	8,330
Total	5,036	17,914	15,798	11,781	30,878	37,373	23,082
astern States: Central reserve city. Other reserve cities. Country banks.	3,749	37, 307 22, 595 54, 735	53, 671 35, 469 70, 773	9, 093 32, 444 62, 941	258, 399 38, 280 47, 524	85, 993 27, 472 19,148	78,745 29,009 19,805
Total	28,958	114, 637	159,913	104, 478	344, 203	132,613	127,559
outhern States: Reserve cities. Country banks.	2, 647 5, 517	13,156 34,518	16,793 32,223	14, 295 28, 559	26, 595 29, 036	9,366 10,130	5, 497 12, 032
Total	8,164	47,674	49,016	42,854	55,631	19,496	17, 529
liddle Western States: Central reserve cities. Other reserve cities Country banks.	3,157	6,553 14,152 35,665	27, 845 20, 357 33, 784	22, 288 19, 773 32, 671	32, 263 43, 113 49, 481	14,009 23,770 9,148	10, 674 7, 292 10, 873
Total	10,877	56,370	81,986	74,732	124,857	46,927	28,839
estern States: Reserve cities Country banks	962 2,843	2,965 13,401	4,016 12,191	4,756 12,115	11,361 16,112	2,140 2,323	1, 086 6, 706
Total	3,805	16,366	16,207	16,871	27,473	4,463	7,792
acific States: Reserve cities. Country banks.	2,459 2,991	7,262 11,793	9,165 7,755	6,543 8,028	25,110 10,614	3,748 2,515	2,207 3,558
Total	5,450	19,055	16,920	14,571	35,724	6,263	5,765
Total United States	62,290	272,016	339, 840	265, 287	618,766	247,135	210,566
RECAPITULATION.		·					
entral reserve cities. ther reserve cities puntry banks.		43,860 62,510 165,646	81,516 86,595 171,729	31,381 78,116 155,790	290, 662 157, 910 170, 194	100, 002 85, 653 61, 480	89,419 59,843 61,304
Total	62,290	272,016	339,840	265, 287	618,766	247,135	210,566

EXHIBIT H.

Liberty loan bonds, 3½, 4, and 4½ per cent, owned; amount which banks have contracted to sell on partial payment plan or otherwise; and amount of money loaned on the security of such bonds; also amount of United States certificates of indebtedness owned, and amount of money loaned on such certificates, as shown by reports of condition made by national banks at the close of business on Aug. 31, 1918.

·					 	·		
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Cities and States.	Net amount of 3½ per cent Liberty bonds owned by banks.	Net amount of 4 per cent Liberty bonds owned by banks.	44 per cent	Net amount of 4½ per cent Liberty bonds which banks have contracted to sell on partial payment plan or otherwise.	Net amount of United States certificates of indebtedness owned by banks.	Amount of money loaned by banks on security of 3½ and 4 per cent Liberty bonds.	Amount of money loaned by banks on security of 4½ per cent Liberty bonds.	Amount of money loaned by banks on security of United States certificates of indebtedness.
CENTRAL RESERVE CITIES.								
New York Chicago St. Louis	\$8,018,940.44 2,441,850.00 6,700.00	\$13, 221, 899. 61 3, 987, 860. 00 1, 282, 681. 50	\$77,079,616.20 4,013,136.00 2,342,078,45	\$4,926,756.00 3,698,036.00 2,329,028.45	\$249, 967, 070, 00 55, 904, 000, 00 10, 314, 000, 00	\$52,382,923.60 4,995,409.70 3,808,266,49	\$79, 282, 553. 33 9, 941, 675. 15 2, 975, 640. 36	\$8,384,050100 8,309,996,19 1,180,000.00
Total	10, 467, 490. 44	18, 492, 441. 11	83, 434, 830. 65	10, 953, 820, 45	316, 185, 070, 00	61, 186, 599. 79	92, 199, 868. 84	17, 874, 046. 19
OTHER RESERVE CITIES.								
Boston Albany Buffalo Philadelphia Pittsburgh Baltimore Washington Richmond Charleston Atlanta Savannah Birmingham New Orleans Dallas. Fort Worth Galveston	691, 650, 00 8, 999, 00 495, 928, 00 638, 796 00 6, 300, 00 88, 815, 30 117, 400, 00 40, 700, 00 40, 700, 00 289, 700, 00 88, 750, 00	241, 391. 00 243, 000. 00 337, 600. 00 3, 290, 752. 00 5, 225, 578 95 1, 460, 300. 00 2, 754, 961. 00 1, 306, 200. 00 507, 350. 00 252, 450. 00 252, 450. 00 305, 000. 00 542, 293. 54 390, 700. 00 584, 950. 00 159, 230. 00	2, 933, 592, 50 3, 303, 350, 00 15, 648, 199, 59 9, 794, 658, 00 1, 049, 290, 00 4, 104, 975, 400, 00 2, 737, 400, 00 896, 307, 50 1, 402, 600, 00 100, 300, 00 370, 200, 00 731, 433, 50 987, 350, 00 78, 600, 00	254, 935, 00 73,000, 00 1, 456, 300, 00 8, 373, 980, 59 531, 388, 50 902, 400, 00 1, 210, 950, 00 955, 373, 50 1, 136, 900, 00 348, 450, 00 859, 583, 50 822, 100, 00	19, 145, 250, 00 3, 233, 500, 00 6, 442, 500, 00 20, 280, 000, 00 6, 911, 000, 00 3, 286, 000, 00 1, 641, 000, 00 3, 903, 500, 00 230, 000, 00 3, 474, 000, 00 4, 519, 500, 00 2, 154, 500, 00 2, 154, 500, 00 2, 154, 500, 00 2, 154, 500, 00	11, 120, 884, 43 510, 167, 59 1, 419, 960, 20 12, 763, 957, 00 2, 588, 957, 73 27, 747, 626, 82 577, 299, 833, 88 668, 446, 00 746, 793, 37 20, 994, 00 103, 344, 00 103, 344, 00 746, 802, 64 450, 940, 14 5, 425, 00	13, 042, 833, 99 1, 141, 273, 51 2, 641, 996, 04 19, 384, 205, 29 6, 044, 677, 12 3, 120, 265, 71 538, 311, 94 1, 786, 610, 73 553, 024, 00 441, 675, 80 54, 473, 36 24, 995, 00 605, 902, 00 903, 418, 00 779, 804, 39 6, 190, 00	1, 975, 500. 00 5, 942, 850. 00 51, 500. 00 80, 000. 00 118, 000. 00 10, 000. 00 46, 000. 00 65, 000. 00 754, 000. 00 24, 500. 00
Houston San Antonio Waco Louisville Chattanooga	128, 550. 00 191, 460. 00 19, 700. 00 206, 150. 00 10, 950. 00	787, 179, 42 868, 472, 50 542, 586, 47 452, 100, 00 1, 746, 950, 00	3, 174, 851, 62 1, 031, 452, 00 532, 775, 00 717, 500, 00 880, 800, 00	465, 750, 00 118, 416, 00 457, 325, 01 400, 600, 00 580, 400, 00	2,435,000.00 1,441,000.00 738,500.00 3,558,000.00 1,750,000.00	455, 692, 99 187, 942, 80 63, 040, 85 538, 135, 50 300, 155, 65	758, 127, 24 142, 566, 46 92, 415, 00 575, 468, 06 292, 805, 00	99, 395. 76 43, 400. 00 43, 000. 00
Louisville	206, 150. 00 10, 950. 00	452, 100.00	717, 500. 00	400, 600. 00	3,558,000.00 1,750,000.00	538, 135, 50 300, 155, 65	575, 468. 06	

Topeka Wichita. Denver Pueblo Muskogee Oklahoma City Tulsa. Seattle Spokane	. 8, 200. 00 60, 850. 00 9, 650. 00 6, 600. 00 6, 450. 00 101, 500. 00 202, 200. 00	5,750.00 355,300.00 21,050.00 40,700.00 289,450.00 534,043.00 577,900.00 755,978.00	305, 510. 00 172, 550. 00 199, 350. 00 357, 150. 00 425, 617. 50 1, 506, 550. 00 378, 117. 63	149, 100. 00 318, 450. 00 158, 400. 00 383, 100. 00 1, 041, 900. 00 231, 567. 50 432, 700. 00 351, 867. 63	\$552,000.00 2,174,000.00 194,000.00 490,000.00 860,000.00 2,051,000.00 9,127,000.00 2,369,500.00	108, 430. 50 618, 489. 00 3, 335. 25 33, 153. 25 219, 537. 23 114, 315. 00 267, 017. 00 93, 477. 48	82, 932. 00 545, 418. 00 195, 863. 25 41, 609. 00 36, 493. 00	301, 000. 00
Topeka Wichita Denver Pueblo Muskogee	8,200.00 60,850.00 9,650.00 6,600.00	5,750.00 355,300.00 21,050.00 40,700.00	305, 510, 00 172, 550, 00 199, 350, 00 357, 150, 00	149, 100. 00 318, 450. 00 158, 400. 00 383, 100. 00	552,000.00 2,174,000.00 194,000.00 490,000.00	108, 430. 50 618, 489. 00 3, 335. 25 33, 153. 25	82, 932, 00 545, 418, 00 195, 863, 25 41, 609, 00	301, 000. 00
Topeka							22,012.00	
Omaha Kansas City, Kans	372,700.00 1,500.00	33,700.00 722,950.00 9,300.00 23,500.00	275, 629, 00 2, 189, 347, 50 349, 969, 32 105, 200, 00	157,079.00 1,055,758.50 174,850.00 44,300.00	8,058,000.00 8,058,000.00 215,000.00 473,500.00	500, 538. 52 47, 997. 00 28, 270. 00	260, 465, 00 248, 550, 32 75, 559, 46 14, 372, 35	25,000.00 5,000.00
Dibuque Sioux City Kansas City, Mo St. Joseph Lincoln	54,850.00 50,050.00	128, 152, 00 122, 450, 00 731, 240, 00 358, 200, 00 33, 700, 00	1,820,350.00 1,800,672.25 143,450.00 275,629.00	1,475,800.00 1,623,222.25 148,000.00 157,079.00	2,046,500.00 7,764,500.00 2,700,000.00 653.000.00	9,800.00 213,343.50 467,876.00 97,250.00 10,625.00	139, 511. 65 557, 275. 75 110, 100. 00	110, 500, 00 44, 000, 00 180, 000, 00
Minneapolis St. Paul Cedar Fapids Des Mones Dubuque	43, 150. 00 396, 450. 00 7, 050. 00 115, 600. 00	395, 070. 00 959, 050. 00 178, 650. 00 173, 650. 00 128, 152. 00	5,051,935.00 1,357,700.00 168,450.00 987,567.20 405,415.39	5,030,750.00 920,800.00 88,450.00 1,345,700.00 244,967.00	5,630,000.00 5,275,000.00 1,524,000.00 3,241,000.00 522,000.00	2, 466, 898. 87 1, 971, 805. 00 334, 198. 00 324, 053. 00 9, 800. 00	1,617,549.54 808,354.40 296,500.00 101,951.00 188,714.00	2,149,988.00 666,400.00 332,000.00 451,500.00
Indianapolis. Peoria. Detroit. Grand Rapids. Milwaukee. Milwaukee.	166, 950. 00 1, 154, 745. 85 22, 050. 00 71, 250. 00	263,500.00 447,736.07 731,200.00 524,800.00	641, 350. 00 972, 120. 16 1, 262, 700. 00 1, 665, 300. 00	641, 050. 00 81, 500. 00 1, 255, 400. 00 3, 347, 100. 00	1,646,000.00 3,973,500.00 1,915,000.00 6,375,000.00	65, 456.00 785, 017.35 692, 841.90 2, 470, 239.99	41, 616, 82 560, 100, 02 658, 075, 25 1, 412, 357, 95	601,500.00 368,022.00 1,310,895.00
Indianapolis	236, 450. 00 100, 727. 00	3,496,650.00 935,700.00 713,500.00 937,000.00	490, 473. 80 244, 457. 08 1,010, 100. 00 1,521, 400. 00 1,005, 854. 00	36, 550. 00 202, 057. 08 578, 100. 00 1, 124, 200. 00 749, 264. 80	8,598,500.00 11,711,200.00 3,202,500.00 3,939,000.00 4,362,400.00	2, 033, 238. 61 3, 529, 735. 35 605, 215. 84 558, 895. 00 709, 999. 00	2,455,624.84 228,915.57 887,779.88 248,530.00	1,488,000.00 8,200.00 55,000.00 9,000.00
Columbus Toledo	137 500 00		244, 457. 08	202,057.08	11,711,200.00	3, 529, 735. 35		

Liberty loan bonds, 31, 4, and 41 per cent, owned: amount which banks have contracted to sell on partial payment plan or otherwise; and amount of money loaned on the security of such bonds; also amount of United States certificates of indebtedness owned, and amount of money loaned on such certificates as shown by reports of condition made by national banks at the close of business on Aug. 31, 1918—Continued.

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Cities and States.	Net amount of 3½ per cent Liberty bonds owned by banks.	Net amount of 4 per cent Liberty bonds owned by banks.	Net amount of 4½ per cent Liberty bonds owned by banks.	Net amount of 4½ per cent Liberty bonds which banks have contracted to sell on partial payment plan or otherwise.	Net amount of United States certificates of indebtedness owned by banks.	Amount of money loaned by banks on security of 33 and 4 per cent Liberty bonds.	Amount of money loaned by banks on security of 4½ per cent Liberty bonds.	Amount of money loaned by banks on security of United States certificates of indebtedness.
COUNTRY BANKS—continued.		-						
New York New Jersey Pennsylvania Delaware Maryland District of Columbia	3, 220, 076. 73	\$12,216,238.27 7,217,703.31 18,952,207.53 437,954.00 2,232,993.11	\$23,115,464.97 13,769,669.92 34,917,395.42 602,106.35 2,189,265.79	\$14, 248, 092. 37 8, 595, 330. 34 21, 546, 087. 34 367, 361. 60 1, 121, 272. 16	\$39, 277, 496. 49 24, 954, 500. 00 60, 716, 045. 00 1, 111, 000. 00 2, 892, 500. 00	\$6,952,633.59 3,176,765.81 4,483,731.96 108,052.10 333,685.53	\$10,050,598.71 3,688,709.48 5,513,544.97 63,492.80 337,536.48	\$38,534.00 11,008.75 238,910.00
Total Eastern States	6,848,739.79	41, 057, 096. 22	74, 593, 902. 45	45, 878, 143. 81	128, 951, 541. 49	15,054,868.99	19, 653, 882. 44	288, 452. 75
Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Mississippi. Louisiana. Texas. Arkansas. Kentucky. Tennessee.	377, 239, 00 198, 200, 00 89, 355, 56 267, 135, 57 71, 135, 00 214, 250, 00 164, 350, 00 1, 369, 732, 00 390, 450, 00 183, 950, 00	3, 916, 214, 95 3, 075, 725, 11 1, 405, 720, 17 2, 093, 472, 83 1, 247, 838, 27 906, 098, 72 1, 373, 325, 85 500, 700, 104, 2689, 00 5, 713, 705, 38 1, 710, 570, 39 2, 209, 681, 74 847, 450, 86	5, 284, 985. 41 3, 097, 752. 16 4, 379, 508. 23 3, 439, 099. 44 2, 487, 813, 989. 47 2, 524, 357. 09 1, 802, 486. 98 1, 988, 920. 93 6, 664, 423. 82 1, 838, 925. 09 2, 875, 423. 10 1, 703, 481. 52	3,052,819.76 2,062,792.96 2,701,051.64 2,042,111.76 905,525.31 991,211.99 917,529.82 1,144,231.98 689,626.41 2,354,831.49 1,339,216.64 1,416,665.50 721,019.39	6, 458, 444, 00 2, 617, 007, 67 4, 044, 500, 00 2, 828, 010, 00 2, 068, 500, 00 3, 737, 500, 00 2, 370, 000, 00 2, 375, 000, 00 14, 387, 227, 96 3, 383, 400, 00 3, 537, 500, 00 3, 177, 100, 00	1,604,074.02 1,745,825.11 922,321.30 769,227.19 181,982.61 231,818.32 154,247.29 135,117.46 200,344.99 1,578,170.47 233,136,84 847,162.95 185,273.76	1,556,731. 42 568,473.99 972,902.64 991,399.72 970,469.08 320,014.93 340,368.72 314,991.15 1,057,333.57 4,491,442.66 956,717.87 1,191,466.52 671,421.44	21, 200. 00 5, 000. 00 25, 012. 00 25, 112. 50 5, 000. 00 1, 500. 00 3, 000. 00 50, 000. 00 4, 420. 00 77, 500. 00 13, 500. 00 18, 700. 00
Total Southern States	4, 245, 793.82	26,042,693.77	39,946,667.17	20,338,634.65	56, 353, 189. 63	8,897,762.31	14, 403, 739. 71	249, 944. 50
Ohio. Indiana Illinois. Michigan Wisconsin. Minnesota.	960,351.93 353,700.00 328,582.00	3,826,247.51 3,071,902.12 6,418,654.50 2,612,313.50 3,055,859.50 2,441,321.00	6,689,533.69 7,145,440.30 9,252,119.08 2,958,764.41 4,684,579.24 1,673,676.90	4,131,086.25 4,260,617.41 5,291,262.92 2,212,954.89 2,842,328.18 921,900.28	26,080,342.95 17,183,553.70 30,167,609.85 9,639,200.00 12,748,500.00 13,408,560.00	1,558,517.75 746,944.73 895,376.40 1,084,110.98 799,421.71 673,671.26	1,428,538.35 1,075,957.93 1,447,404.29 862,835.13 1,234,427.18 2,305,967.01	95,000.00 1,241,600.00 83,280.00 26,000.00 367,200.00 187,500.00

		0=0,=.0	_,,	,	0,012,1	,		-,
Total Middle Western States	3,799,562.72	26, 158, 293. 88	38,582,588.77	22,775,941.67	132,857,292.16	7,148,602.61	10,803,052.68	2, 104, 081. 29
North Dakota South Dakota Nebraska Kansas Kansas Montana Wyoming Colorado New Mexico Oklahoma	196, 350. 00 281, 500. 00 320, 653. 00 335, 851. 75 36, 050. 00 302, 150. 00	950, 885. 00 995, 070. 60 1, 202, 246. 61 1, 329, 398. 89 1, 121, 398. 72 436, 900. 00 889, 665. 80 278, 586. 40 3, 198, 849. 49	762,093.22 1,019,987.30 1,402,391.18 2,562,605.17 863,146.10 1,053,892.50 1,598.534.15 496,557.92 4,616,901.50	590,779.89 668,557.55 698,202.83 2,107,535.17 614,184.66 856,090.16 749,554.58 265,870.46 3,107,384.49	2,483,060.00 5,564,500.00 7,257,500.00 6,805,754.88 2,552,500.00 1,527,000.00 2,819,000.00 820,500.00 5,219,800.12	334, 841. 40 320, 833. 62 207, 886. 51 501, 334. 09 154, 508. 51 34, 411. 00 761, 102. 27 45, 715. 18 638, 982. 80	654,347.20 1,478,903.90 643,205.35 380,367.62 227,237.81 55,183.19 746,923.58 82,328.97 2,251,943.92	1,000.00 81,000.00 56,000.00 63.00 5,007.00 500.00 400.00 67,425.70
Total Western States	2, 229, 133. 35	10,403,001.51	14,371,079.04	9,658,159.79	35,049,615.00	2,999,465.38	6,520,531.54	211, 395. 70
Washington Oregon California Idaho Utah Nevada Arizona	191, 454.00 1, 136, 437.75 301, 434.00 48, 300.00 117, 550.00	1,490,020.00 1,302,197.00 6,002,532.60 1,224,527.00 304,300.00 214,780.00 425,369.00	990, 476. 44 572, 789. 18 4, 655, 148. 92 892, 581. 53 122, 413. 50 195, 950. 00 467, 694. 42	368, 204. 97 143, 308. 28 2, 902, 092. 60 382, 189. 13 31, 792. 50 8, 862. 50 375, 916. 75	4,314,500.00 3,131,500.00 12,683,017.26 2,858,500.00 310,000.00 699,000.00 976,500.00	286, 855. 06 376, 335. 31 1,056, 810. 37 227, 647. 48 23, 172. 66 43, 178. 00 48, 733. 42	695, 377. 28 299, 704. 71 1, 896, 635. 46 352, 811. 98 35, 210. 30 28, 069. 50 49, 178. 44	
Total Pacific States	2, 279, 715. 75	10,963,725.60	7,897,053.99	4,212,366.73	24,973,017.26	2,062,732.30	3,356,987.67	158,952.00
Total country banks	22,018,867.15	124, 471, 608. 87	195, 365, 254. 61	112,010,598.50	410,569,316.66	49, 259, 140. 82	65,698,444.49	3,289,574.24
Total United States	42,579,011.74	185,645,738.93	371, 181, 755. 21	174,337,363.58	996, 116, 986. 66	174,929,230.66	231,899,637.41	42,012,721.19
		RF	ECAPITULATI	ON.				
New England States: Reserve city Country banks		\$241,391.00 9,846,797.89	\$2,933,592.50 19,973,963.19	\$254,935.00 9,147,351.85	\$19, 145, 250. 00 32, 384, 661. 12	\$11, 120, 884. 43 13, 095, 709. 23	\$13,042,833.99 10,960,250.45	\$1,975,500.00 276,748.00
Total	3,752,771.72	10,088,188.89	22, 907, 555. 69	9, 402, 286. 85	51, 529, 911. 12	24, 216, 593. 66	24,003,084.44	2, 252, 248. 00
Eastern States: Central reserve cities. Other reserve cities. Country banks	8,018,940.44 2,176,181.00 6,848,739.79	13, 221, 899, 61 13, 312, 191, 95 41, 057, 096, 22	77, 079, 616, 20 34, 688, 282, 59 74, 593, 902, 45	4,926,756.00 13,609,660.09 45,878,143.81	249, 967, 070. 00 73, 046, 700. 00 128, 951, 541. 49	52,382,923.60 20,587,968.42 15,054,868.99	79, 282, 553, 33 32, 870, 729, 61 19, 653, 882, 44	8,384,050.00 6,074,350.00 288,452.75

4,770,619.15 1,407,856.00

Iowa....

Missouri....

785,700.05 144,200.00

17,043,861.23

3,806,122.75 925,873.00 2,197,017.83 918,773.91

67, 591, 187, 78 | 186, 361, 801, 24 | 64, 414, 559, 90 | 451, 965, 311, 49 | 88, 025, 761, 01 | 131, 807, 165, 38

18,068,500.00 5,561,025.66 1,219,613.43 171,546.35 2,101,392.89

256, 529. 90

102,501.29

1,000.00

14,746,852.75

Liberty loan bonds, 3½, 4, and 4½ per cent, owned; amount which banks have contracted to sell on partial paywent plan or otherwise; and amount of money loaned on the security of such bonds; also amount of United States certificates of indebtedness owned, and amount of money loaned on such certificates, as shown by reports of condition made by national banks at the close of business on Aug. 31, 1918—Continued.

RECAPITULATION—Continued.

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Cities and States.	Net amount of 3½ per cent Liberty bonds owned by banks.	Net amount of 4 per cent Liberty bonds owned by banks.	41 per cent	Net amount of 4½ per cent Liberty bonds which banks have contracted to sell on partial payment plan or otherwise.	Net amount of United States certificates of indebtedness owned by banks.	Amount of money loaned by banks on security of 3½ and 4 per cent Liberty bonds.	Amount of money loaned by banks on security of 4½ per cent Liberty bonds.	Amount of money loaned by banks on security of United States certificates of indebtedness.
Southern States: Reserve cities. Country banks	\$1,594,533.30 4,245,793.82	\$9,140,073.93 26,042,693.77	\$18,388,715.37 39,946,667.17	\$10,502,618.01 20,338,634.65	\$44, 485, 500, 00 56, 353, 189, 63	\$9,971,076.26 8,897,762.31	\$7,586,934.57 14,403,739.71	\$1,767,895.76 249,944.50
Total	5, 840, 327. 12	35, 182, 767. 70	58, 335, 382. 54	30, 841, 252. 66	100,838,689.63	18, 868, 838. 57	21, 990, 674. 28	2,017,840.26
Middle Western States: Central reserve cities. Other reserve cities. Country banks.	2, 448, 550, 00 2, 684, 222, 85 3, 799, 562, 72	5, 270, 541, 50 11, 476, 598, 07 26, 158, 293, 88	6,355,214.45 20,549,294.88 38,582,588.77	6,027,064.45 18,892,911.13 22,775,941.67	66, 218, 000, 00 74, 426, 100, 00 132, 857, 292, 16	8, 803, 676, 19 17, 335, 863, 41 7, 148, 602, 61	12, 917, 315. 51 14, 580, 266. 47 10, 803, 052. 68	9,489,996.19 8,348,005.00 2,104,081.29
Total	8,932,335.57	42,905,433.45	65, 487, 098. 10	47, 695, 917. 25	273, 501, 392. 16	33, 288, 142. 21	38, 300, 634. 66	19, 942, 082. 48
Western States: Reserve cities. Country banks.	667,750.00 2,229,133.35	2,035,743.00 10,403,001.51	5,454,923.32 14,371,079.04	3,664,505.00 9,658,159.79	15,720,500.00 35,049,615.00	1,684,690.75 2,999,465.38	1.578,715.76 6,520,531.54	333, 500. 00 211, 395. 70
Total	2,896,883.35	12, 438, 744. 51	19,826,002.36	13, 322, 664. 79	50,770,115.00	4, 684, 156. 13	8,099,247.30	544, 895. 70
Pacific States: Reserve cities Country banks	1,833,117.00 2,279,715.75	6, 475, 691. 00 10, 963, 725. 60	10,366,861.29 7,897,053.99	4,448,315.40 4,212,366.73	42,538,550.00 24,973,017.26	3,783,006.78 2,062,732.30	4,341,843.68 3,356,987.67	2,349,850.00 158,952.00
Total.	4, 112, 832. 75	17, 439, 416. 60	18, 263, 915. 28	8,660,682.13	67, 511, 567, 26	5,845,739.08	7,698,831.35	2,508,802.00
Total United States	42,579,011.74	185,645,738.93	371, 181, 755. 21	174, 337, 363. 58	996, 116, 986. 66	174, 929, 230. 66	231, 899, 637. 41	42,012,721.19

EXHIBIT I.

Number and aggregate amount of loans made between Mar. 4, 1918, and May 10, 1918, at rates in excess of highest rate permissible by law under written contract, as shown by sworn reports of condition made by national banks as of close of business on May 10, 1918.

:		Reserv	e cities.	Country banks.		
States.	Highest rate legal by written contract.	Number of loans made at excessive rates.	Aggregate amount of such loans.	Number of loans made at excessive rates.	Aggrezate amount of such loans.	
New Hampshire	6			7	11,37	
Total New England States				7	11,37	
New York New Jersey Pennsylvania	26 6 26	257 274	\$13,564,675 834,057	3, 252 103 3, 498	967, 96 407, 75 905, 41	
Maryland	6 6	1	500,000 25,000	774	185, 51	
Total Eastern States		533	14,923,732	7,627	2,466,64	
Virginia West Virginia North Carolina	6 6 6			1,878 1,153 5,919	688, 88 479, 47 3, 598, 69 277, 35 651, 27	
South Carolina Georgia Florida Alabama	8 8 10 8			604 4,008 213 4,480	504, 57	
Mississippi Louisiana Texas Arkansas	8 8 10 10			130 373 22,180 191	3,70 38,59 2,523,67 29,21	
K entucky Tennessee	6	12,960	75,573 7,104,381	8,740 36,087	2,016,15 11,611,61	
Total Southern States		12,984	7,179,954	85, 956	22,454,82	
Ohio Indiana Illinois Michigan Minnesota Iowa Missouri	8 8 7 7 10 8 8	1 24 1	1,500 5,300 100,000 5,666	324 1,236 6,651 2,003 306 48 928	35, 78 49, 32 391, 60 159, 61 254, 88 15, 92 37, 55	
Total Middle Western States.		137	112,466	11,496	944, 69	
North Dakota South Dakota Nebraska Kansas Montana Wyoming New Mexico Oklahoma	10 12 10 10 12 12 12 12	14 1 1 250	2,180 1,000 21,734	589 811 36 1,744 220 1 138 10,361	248, 119 250, 66 108, 389 830, 576 72, 809 3, 2, 500 1, 299, 969	
Total Western States		265	24, 914	13,900	2, 813, 03	
Washington. Oregon. Idaho. Utah. Arizona.	12 10 12 12 10	105	67, 454	14 9 132 20 6	2,19 2,67 17,14 84 28	
Total Pacific States	•••••	105	67, 454	181	23,14	
Total United States		14,024	22, 308, 520	119, 167	28,713,72	

From the foregoing statement it is seen that the national banks state under oath that as of May 10, 1918, they had since the date of the preceding call, March 4, 1918, made 133,191 loans aggregating \$51,022,241 at rates of interest in excess of the highest rates permitted by law under written contract.

commission men may contract for 7 per cent.

¹ This special rate permitted by written contract is generally considerably higher than the "legal rate" of the several States, although in some States lenders are not permitted to charge, even by written contract, more than the so-called "legal rate."
² Higher rates permissible on collateral loans of \$5,000 or more payable on demand, and in Pennsylvania

The following article by the Comptroller of the Currency was published in The Forum for November, 1918; and on motion of Representative Lobeck, of Nebraska, was reproduced in the Congressional Record

of December 19, 1918.

The purpose of the article is to show the evil of the ancient sin of usury, and to aid in its suppression among the banks of the country. It is an abuse which, in some sections of this country, had flourished practically unchecked until a determined effort was made by the office of the Comptroller of the Currency several years ago to secure its abatement and eradication from the national banks. These efforts have been continued with gratifying success.

The article gives a historic review of usury and points out its evil

consequences in the past as well as in modern times.

USURY AND THE BANKS.

FLEECING THE SMALL BORROWER BEING STOPPED BY THE GOVERNMENT.

By John Skelton Williams.

(Comptroller of the Currency, and Director of the Division of Finance, U. S. Railroad Administration.

Thoughtful and conservative bankers—the men who really lead the banking sentiment of the country—in numbers steadily and rapidly increasing, are now setting their faces and giving their influence against an evil that for years had not only impeded the growth but was threatening the commercial life of important sections of our country, because oppressive and continuing usury inevitably means poverty and failure; and poverty and failure breed discontent which strikes blindly to destroy and tear down. Despair hates the conditions which have produced it and is ready to go to war against society and governments, regardless of means and reckless of consequences.

The business man, the laborer, the farmer driven to ruin by what he believes to be unjust exactions, sanctioned or permitted by law, becomes an anarchist at heart, carries within himself a sullen resentment ready to be touched to volcanic outburst by the first approach of opportunity. He has no hope but vengeance. His fury when he may give it vent is directed against the conditions under which he

has been oppressed.

The vice, or evil, or peril of usury—it is all three—is no new thing under the sun and was not peculiar to this country. It was spreading among us, however, with applicity no casual observer would suppose, and in different communities was silently and secretly sapping the life and eating away the foundations of commercial and social life to an unsuspected extent. I do not wish to talk politics or to discuss socialism. I have had opportunity, however, to notice that

States and communities in which literature presenting the most violent, dangerous and incendiary forms of perverted socialism was most eagerly read and accepted were precisely those in which my reports showed the interest charges to small borrowers were most extortionate.

The sin is one the oldest known to humanity, and is believed to have been indirectly aimed at in the Tenth Commandment. The Hebrew word for usury signifies "cruel biting." Probably it began to bite along with the saber tooth tiger. Its derivation may have suggested to a great English judge of five centuries ago his attempt to distinguish between what he called "biting usury," meaning exorbitant rates, and "toothless usury," or reasonable interest charges.

By Divine ordinance the Israelities of old were forbidden to demand usury of the poor and needy, and in Deuteronomy, we are told, "Thou shalt not lend upon usury to thy brother, usury of money, usury of victuals, usury of anything that is lent upon usury." But by another law they are permitted to lend to strangers—which banks, these days, are not accustomed to do. Loans to the Canaanites and other heathen on usury were, in fact, rather encouraged, the implication being that they might be conquered and overcome more readily this way than by the sword.

In ancient days, when men lived to be three hundred to four hundred to nearly a thousand years old, he who began to lend money at the age of 25 or 30 must have accumulated quite a comfortable estate when gathered to his fathers, especially if the interest was compounded. Think of what Methuselah would have done! In this connection the thought occurs that if Noah had out any considerable amount of paper on terms similar to those which are being charged in some of our States, he may not have regarded the flood as an unmitigated disaster.

THE USURER UNPOPULAR IN KING SOLOMON'S DAYS.

The Israelites during the early years of their race maintained consistently their opposition to usury, although the Jews have figured so conspicuously since the Christian Era as such prominent exponents. Five hundred years after Moses, King David and King Solomon had things to say against usury, and the usurer seems to have been a most unpopular character in those days. King David describes the holy and just man, he who was entitled to enter into the courts of the Lord, as one "who hath not given his money upon usury." The Jewish Talmud speaks of usury as a practice expressly forbidden.

The subject of usury was specifically dealt with in the ancient codes of most nations. Under the code of Manu, in India, interest was regarded as of doubtful propriety, and money lending was prohibited altogether to the superior castes, the Brahmins and Kshattriyas, and even for the other two grades, a sum lent to a person in distress may not give rise to any interest, because then the interest would be extortionate. The limits fixed by the code were 1½ per cent per month with security, and 1½ per cent per month without.

Among the Mohammedans the charging of usury was expressly prohibited. Money lending in Turkey until recent years was almost exclusively in the hands of Greeks and other foreigners.

The law of the twelve tables among the ancient Romans authorized interest at the equivalent of 10 per cent per annum, subsequently increased, toward the close of the Republic to 12 per cent. It was then called "usuria centissima" because in 100 months it doubled the capital, but this law was subsequently abolished and interest laid under a total interdict.

Julius Caesar enacted severe laws against usurers, and Cato is said

to have banished the usurers from Sicily.

Later on, Tacitus tells us that the evil of usury greatly increased in Rome and the laws forbidding it were continually eluded. Some historians tell us that from this period, when usury so flourished, Rome dates the beginning of her decay. Trade languished and became disreputable and fell under the control of the worst elements in the community, preparing the way for the calamitous events

which preceded Rome's final downfall.

Later, in the time of Justinian, the Government undertook to control interest rates, which were fixed at one-third of 1 per cent a month, or 4 per cent per annum, though higher rates were allowed to be taken by merchants, where a greater risk was involved. During most of the periods of Roman history and before its decline and fall, usury was treated as an aggravated species of theft and punished with great severity. Whereas the punishment for theft was only a forfeiture of double the value of the thing stolen, in usury the criminal was punished by condemnation and forfeiture of four times the value of the usury taken. This severe penalty, it is said, was grounded on sound governmental reasons, for it was seen in those days that usury was one of the most frequent causes of sedition and discord among the people.

MCADOO EMULATED TIBERIUS CAESAR.

Secretary McAdoo, in depositing, as he did on several occasions, many millions of dollars in the banks to alleviate the strain and bring down heavy interest rates which were being demanded in certain parts of the country, found a precedent for so doing in the acts of Tiberius Caesar, who, the ancient historian tells us, deposited a "marvelous sum of money in the banks of Rome," the amount being estimated at 500,000 pounds sterling, or about two and a half million dollars, for the purpose of breaking rates charged by usurers in those days, and this money was offered freely to those debtors who were able to give bond and security to double the value of the money borrowed. Secretary McAdoo's terms were more liberal.

"The canker of usury," says Tacitus, "is an old venomous foe and is the chief head of rebellion and variance in countries, and it was

therefore banished in the old times."

In England, as early as the reign of Alfred the Great, laws were enacted against usury, usurers forfeited to the King their chattels, while their land escheated to the lords of the fee, and it was further provided that usurers should not be buried in the sanctuary. In the reign of Edward the Confessor, 150 years later, the laws provided that the usurer should forfeit all his substance, be outlawed, and his heir disinherited. Other punishments were added by William the Conqueror, such as whipping, exposure on the pillory, and perpetual banishment.

In the Magna Charta, in 1215, attempts were made to regulate or restrain usury, the provision inserted showing clearly how general

the evil was and how oppressive.

These laws were modified and changed from time to time, in the twelfth century. According to Glanville, the usurer was not liable to be convicted during his lifetime, but forfeited his goods and chattels after death.

In 1487 two acts were passed in England to restrain usury and to meet the various devices which had become common. This law provided that offenders should be placed in the pillory, put to open shame, be imprisoned half a year, and pay 20 pounds sterling.

In the reign of Queen Elizabeth the legal rate was fixed at 10 per cent. This rate was reduced to 8 per cent under the reign of James I. All contracts for more than 8 per cent were void, but the act contained a clause that "no words in this law shall be construed or expounded to allow the practice of usury in point of religion or conscience," inserted in the law to satisfy the bishops, who would not pass the bill without it.

USURY CONTRIBUTED TO THE DECLINE OF ROME.

In the reign of Charles II the legal interest was further reduced to 6 per cent, which had then become customary, and it is interesting to compare the conditions set forth in the preamble of this act, which shows the beneficent influences of favorable money rates, with the corruption and declining conditions in Rome, when usury flourished most in the Eternal City. The preamble to this act says:

Forasmuch as the abatement of interest from 10 per cent in former times has been found by notable experience beneficial to the advancement of trade and the improvement of lands by good husbandry, with many other considerable advantages to this nation, especially the reducing of it to a nearer proportion with foreign states with whom we transact, and whereas in the fresh memory the like fall from 8 to 6 per cent by late constant practice hath then the like success to the general contentment of this nation as is visible by several improvements, and whereas it is the endeavor of some at present to reduce it back again in practice to the allowance of the statute still in force, to 8 per cent, to the great discouragement of ingenuity and industry in the husbandry, trade and commerce of this nation.

The rate of interest in England was reduced to 5 per cent in the reign of Queen Anne, the preamble of the law stating that—

It has become absolutely necessary to reduce the high rate of interest of six per cent to a nearer proportion with interest allowed in foreign States.

The various acts passed in the reign of Charles II, William III, and George II, George III and George IV provided that all securities given on a usurious consideration or upon a gaming transaction were absolutely void.

In this country the Colonies first and the States later undertook to fix and regulate the rates of interest and to define and prohibit usury. Massachusetts fixed the legal rate at 8 per cent in 1641, and reduced it to 6 per cent three years later. Some of the older States, however, refused to adopt usury laws until within recent years. In many of our States usury statutes have been and are ignored, and where the transgressions against the usury law have been most marked and where usury has flourished most, unmolested, we find enterprise hampered and many unhealthy conditions engendered; which reminds one of a saying credited to Diogenes, that "where

neither laws have force nor water hath course, there no wise man seeks to dwell."

To the substantial business man, accustomed to reasonable accommodations from banks, there is a kind of ghastly humor in some of the revelations resulting from an investigation into the subject of usury conducted some months ago by the Comptroller's office.

USURY AIMS AT AMERICAN BANKS.

It was ascertained at that time that 1,247 national banks, out of a total of 7,600, were openly charging rates of interest forbidden by the laws of their respective States and by the national-bank act, and that, despite the easy money conditions, 2,743 banks were charging on some of their loans interest of 10 per cent or more per annum.

One bank admitted under oath that it was charging an average of 25 per cent per annum on all of its loans; another, an average of 36 per cent; and a third, an average of 40 per cent per annum on

all Ioans.

The alarming part of all this is that wherever such a case of oppression occurred the agitators, the chronic trouble makers and the demagogues of the neighborhood or the county made it the text for incitement of rage against the capital and the commercial methods of the entire country.

I will not tire you with figures, but will mention just a few actual loans made by national banks and reported under oath to the Comp-

troller's office which may serve as illustration.

Here is a loan of \$1,000 for a month and a half at 77 per cent; a loan of \$2,067 for a month at 65 per cent; \$553 for two months at 85 per cent; \$491 for 80 days at 50 per cent; \$200 for three months

at 50 per cent.

A visitor to my office from a certain State not long ago, who held a high public office in that State, told me of a loan for \$90 made to a farmer to help him to raise his crops, the loan being for less than a year. He said that the bank had charged this farmer, in addition to a large rate of interest, an extra sum of \$50 for the trouble of going out to look at the land and for a few preliminaries to the loan.

The practice of making a deduction for expense, in addition to the rate of interest, seems also to have been an ancient one and to have been resorted to hundreds of years ago. It has prevailed to an inexcusable extent up to a very recent date in certain of our States.

I am sincerely gratified to be able to report, after all this looking at the dark side of the picture, that in the past year or so, there has been a vast improvement in the matter of interest rates throughout the country. The evil has been greatly mitigated, but it is not yet entirely eliminated. Hundreds of banks have made perpendicular drops from the excessive rates which they formerly charged. Many that had been charging on some of their loans as much as 50 per cent reduced to 12 per cent and in thousands of cases they have come within the legal rates of their respective States.

NOW, THE BANKS ARE REDUCING RATES.

In other instances, where only 12 per cent to 15 per cent rates had prevailed, borrowers are now accommodated at 6 per cent and 8 per cent. Some banks have adopted a conservative course and apparently have been afraid to reduce their rates too suddenly, but they are moving in the right direction. One bank testifies under oath that it has succeeded in reducing its maximum rate from 360 per cent to 109 per cent. Another in the same State reports that it has already brought its maximum rate down from 300 to 30 per cent; others report that they have brought their average rates of 18 per cent and 22 per cent down to the legal rate of 10 per cent.

I am very glad to be able to say that these sensational and inexcusable rates are steadily disappearing from the sections where they have formerly prevailed, and people of every part of this country are at this moment securing money for all purposes, whether it be for commercial business, farming, or industrial purposes, on more favorable terms than ever before in the history of our country.

In divers instances national banks which have been called on to reduce their rates of interest to those permitted by law have not only complied but have advised my office that they were conducting their business on a plane which is proving not only more satisfactory to their customers, but, all things considered, more satisfactory to the banks themselves, as their business is showing a healthy expansion in response to more liberal treatment.

For example, the cashier of a national bank in the interior of Texas, which had in the past been charging excessive interest rates, in a letter to the Comptroller of the Currency, said:

While it has been rather hard for us to get down to the legal rate, I realize that you are absolutely correct, and I am sure that the cheaper rate of interest will bring, and is already bringing, this bank a large increase of business. Your stand in this matter is entirely commendable and we will do our best to uphold you in it.

Many farmers who had never known what it was to borrow money below 12 per cent, even on cotton, through the operations of the Federal reserve system are now enabled to borrow from their local banks at 6 per cent, and the small local banks are able to borrow in their turn from the Federal reserve banks at 3 to $4\frac{1}{2}$ per cent, and the business men throughout the country, I am sure, are prepared to testify that in the past 12 months, despite the very active condition of business, which usually brings tight money, that in all our important cities merchants and manufacturers have been able to place their commercial paper at lower rates than ever known before.

To overcome the whole trouble and rid the farmer and the small merchants in the rural districts of the exactions which have often crippled and sometimes destroyed them, a bill has been introduced in Congress, requiring all national banks to keep a record showing the rate of interest charged on each and every loan, and authorizing and directing the Department of Justice to bring suit against usurers, upon information secured by the department from the Comptroller of the Currency, or from other sources. If this becomes a law, it will be possible to eradicate entirely usury from national banks. It would be difficult to overestimate the blessings which will come to many thousands of borrowers in all parts of the country if the maximum rate of interest throughout the States should be reduced from

100 per cent and more, which has been charged in the recent past in many banks, to a maximum of 6 or 8 or even 10 per cent, accord-

ing to the legal rate in the respective States.

The subject of usury has been discussed, as I have shown you, through thousands of years and by countless learned men. After the Hebrew prophets and law givers, Cæsar and Cato and later Justinian in Rome, and the Greek philosophers, debated on it; prelates, kings and great judges of great courts have studied and expounded it; parliaments, congresses, legislatures have turned it inside up and outside down; discourses on it in such bodies, in the pulpit, from the bench, have been innumerable in numbers, infinite in extent.

Yet in some parts of this country we found we were in worse condition in this respect than were the people of 50 centuries ago, and men and women in the United States, in the twentieth century were bitten more deeply than were the ancient Hebrews; were destroyed and enslaved more grievously than were the Canaanites, declared enemies of God's chosen people. There is no organized ecclesiastical protest against it, and the executive officers of the law stood inert and apparently powerless. In some of the newest and freshest parts of our land, American citizens were practically in the position of the poor of Rome under the oppressions of usurers of distinguished families—

No fire when Tiber freezes, No air in Summer's heat; But stores of rods for freeborn backs, And stocks for freeborn feet.

Let us earnestly hope that the conscience of the country and the protest of the self-respecting and forward-looking bankers may be truly aroused to renew the old, old fight against the old, old instinct of tyranny and oppression, so cruelly contrary to all the teachings of Christianity, the lessons and purposes of civilization, and all the trend of modern thought—

The good old rule, the simple plan,
That he shall take who has the power
And he shall keep who can.

No country can live, much less prosper; no people can keep their strength and maintain that unity of thought and purpose that makes nations conquerors, where wealth accumulates and men decay.

Acceptances:	Page.
Amount of, Aug. 31, 1918	50
By national banks in reserve cities and elsewhere	50
Increase in, during year	31
Acts. (See Legislation enacted.)	
AMENDMENTS TO FEDERAL RESERVE AND NATIONAL BANK ACTS. (See Legislation enacted; Legisla-	
tion recommended.)	
APPENDIX. (See Exhibits.)	
ARMY AND NAVY. (See also Employees of national banks in Army and Navy.)	
Employees of currency bureau in	155
Officers and employees of national banks in	81
Assessments upon shareholders of insolvent national banks	71
Assets. (See also Condition of national banks; Banks in the United States.)	
Of banks other than national	
National banks in reserve cities and elsewhere, 1913 to 1918	47
Assets and liabilities of national banks. (See also Condition of national banks.)	
Percentage of principal items of, to total, annually, 1908 to 1918	33
Assistant Treasurer at New York:	
Transactions of, with New York clearing house	140
BALANCE OF TRADE FOR WAR PERIOD	10
Excess of exports over imports annually, 1914 to 1918.	11
BALANCES, DORMANT, DEPOSIT OF, IN UNITED STATES TREASURY:	
Legislation recommended relating to	
Banking power of United States	9
BANKING POWER OF WORLD:	
Amount of, as estimated by Mullhall in 1890	10
BANKING PREMISES AND OTHER REAL ESTATE OWNED:	
Comparison of amounts invested in, by national banks, 1917 and 1918	28
BANKING:	
Good results from closer adherence to the law, etc.	6
BANKS, FEDERAL LAND. (See Federal farm-loan system.)	
BANKS IN THE UNITED STATES:	***
Cash in	121
Consolidated statement of principal items of resources and liabilities of	107
Deposits, individual, classification of	
Increase in capital and resources of, during year and since 1913	
Increase in resources of, including Federal reserve banks, in 1917 and 1918.	
Number and assets of, annually since 1863.	
Number of, in June, 1918, by States.	
Resources and liabilities of, including Federal Reserve banks	
Resources and liabilities of, in June, 1918, by States	112
Summary of combined reports of condition of, in June, 1918.	
BANKS, JOINT STOCK LAND. (See Joint stock land banks.)	-10
BANKS, OTHER THAN NATIONAL. (See also Banks in the United States.)	
Cash in, in June, 1918.	121
Comparative statement of principal items of resources and liabilities of, 1914 to 1918	89
Comparison of present national-bank resources with those of, in 1916 and 1917	4
Decrease in cash in, during year.	
Failures of, during year, by States	
Failures and suspensions of, 1914 to 1918, and comparison with those of national banks	
Growth in resources of, June, 1913, to June, 1918, compared with that of national banks	
Investment by, in United States bonds	
Resources and liabilities of, by States	100
Summary of resources and liabilities of	87
Bills payable:	-
National banks, liabilities for, since 1913.	50
BONDED DEBT OF THE UNITED STATES. (See Interest-bearing bonded debt of the United States.)	

Bonds:	Page.
And money borrowed	31
Farm-loan. (See Federal farm-loan system.)	
Foreign government, owned by national banks in reserve cities and elsewhere, Dec. 31, 1917	28
Investments by national banks in reserve cities and elsewhere, on specified dates since 1913	48
Liberty Loan. (See Liberty Loan bonds.)	
Other. (See also Condition of national banks; Banks other than national.)	
Securities held, other than United States—	
Amount of, held by national banks.	26
Surety, for officers and employees of banks, legislation recommended relating to	76
Available as security for circulation	125
Bank investments in 2	125
Deposited to secure circulation 12, 26, 47, 55, 5	10,167 10.104
Deposits and withdrawals of, by national and Federal reserve banks, monthly during year	125
Exemption from State taxation of, owned by national banks, legislation recommended relat-	120
ing to	78
Insolvent national banks, investments in, by	72
Percentage of, to total assets of national banks, annually, 1908 to 1918.	33
Price and interest realized by investors in, during year	124
Sale of, held by liquidating banks, legislation recommended relating to	78
BOOKKEEPERS:	
Legislation recommended relating to	78
Branch banks:	
Legislation recommended relating to	77
BRANCHES, FOREIGN, OF NATIONAL BANKS:	
Condition of, on June 29, 1918.	52
Examination of South American List of, and subbranches	52
Building and loan associations in United States:	51
Growth of, during year.	151
In District of Columbia.	151 153
Number, membership and assets of, by States.	152
Receipts and disbursements of, for 1917.	153
Buildings:	100
Legislation recommended limiting investment in bank buildings by national banks	77
BY-LAWS, STANDARDIZATION OF:	
Legislation recommended relating to.	76
CAPITAL OF BANKS. (See also Banks other than national.)	
Amount of, of national banks organized since March 14, 1900.	64
Classification of national banks organized since 1900, according to, by States	65
Demand for banks with capital of \$25,000.	64
Increases and reductions in, 1917 and 1918. Insolvent national banks	63
Number and, of national banks in operation on January 1 of each year, 1864 to 1918.	78 57
Number and, of national banks on August 31, 1918, by States.	65
Number and, of national banks with individual capital of less and more than \$50,000, organized	00
since 1900.	65
National banks chartered during year, by States	58
National banks in reserve cities and elsewhere, on specified dates since 1913	49
National banks in voluntary liquidation during year	63
Fercentage of, to total liabilities, annually 1908 to 1918.	33
Relation of, to individual deposits, loans and aggregate resources, annually 1913 to 1918	33
CAPITAL, SURPLUS, AND PROFITS:	
Increase in, during year and since 1913.	49
Relation of, to individual deposits, annually 1913 to 1918.	3.4
CASH:	N 101
Comparison of amount of, in 1917-1918	
In all reporting banks, classification of, in June, 1918. In national banks, in reserve cities and elsewhere, on specified dates since 1913.	120 48
In the United States.	121
On hand in national banks and balances with Federal reserve banks.	33
Relation of, to individual deposits in national banks, annually 1913 to 1918	33
CERTIFICATES OF DEPOSIT:	
Legislation recommended relating to signing of	76

CERTIFICATES OF INDEBTEDNESS:	Page.
Aid by Federal reserve banks in placing	. 14
Increase, during year, in amount of, owned by national banks	
Increase in liabilities of national banks due to flotation of	83, 193
1918. Certification of Checks. (See Legislation enacted.)	
CHARGE TICKETS:	
Legislation recommended relative to signing of	7
CHARTERS OF NATIONAL BANKS. (See also Organization of national banks.) Applications for, received, approved, and denied in 1917 and 1918	0.0
Number of extensions and reextensions of, by States.	63 62
Total number of, issued	
CHECKS, CERTIFICATION OF. (See Legislation enacted.)	175
CIRCULATION OF NATIONAL BANKS:	
Amount and kind of United States bonds available as security for	125
Amount outstanding by denominations	126
Amount secured by United States bonds monthly since December, 1917	124
Charge for plates, etc., for printing, during year	
Denominations of notes issued.	
Deposits and withdrawals of United States bonds held as security for, monthly during year	
Engraved signatures for, legislation recommended relating to.	
Expenses of redemption of, during year.	
Increase or decrease in, issued and retired since 1875	
Issued, redeemed, and outstanding, by States	
Of rechartered banks, legislation recommended relating to.	
Outstanding, of banks in reserve cities and elsewhere, at each call during year.	30
Outstanding, monthly, since December, 1917.	124
Principal sources of receipts of, for redemption, during year.	127
Printed, issued, redeemed, on hand and outstanding, compared with Federal reserve and Federal	
reserve bank notes.	
Profit to national banks on	127
Receipts of, for redemption, monthly during year	
Redemption charges on, during year	
Revenue to Government from tax on	
United States bonds on deposit to secure, monthly since December, 1917	
Vault account of, received and withdrawn during year	123
CIVIL WAR, BOND ISSUES OF:	
Compared with Liberty loan issues	2
Transactions of, in Federal reserve and other cities in 1917 and 1918.	140
CLEARING HOUSE, EXCHANGES FOR:	130
Fluctuation in amount of, since September 11, 1917.	30
CLEARING HOUSE, NEW YORK. (See New York clearing house.)	-
COIN AND CERTIFICATES HELD BY NATIONAL BANKS:	
Classification of, in June, 1917 and 1918	29
COIN AND OTHER MONEY IN THE UNITED STATES. (See Money in the United States.)	
CONDITION OF NATIONAL BANKS:	
Abstract of reports of, at each call during year	
during year	
Comparative statement of principal items of resources and liabilities of State and national	
banks, 1917–18.	106
Growth in resources and liabilities since 1913.	
Principal items of resources and liabilities of, in reserve cities and elsewhere, on specified dates	21
since 1913.	47
CONSERVATION OF GOLD SUPPLY, ACT FOR:	
Issue of Federal reserve bank notes under	134
Consolidations of national banks:	-01
Number of, during year	63
Provision for, without liquidation of either	
CONVERSIONS OF STATE BANKS:	•
Number and capital of, by States	62
Number and capital of, since 1900	64

CRIMINAL VIOLATIONS OF NATIONAL BANKING LAWS:	Page.
Convictions for, during year	20
Expenses of, during year and since 1863	128
CURRENCY, NATIONAL. (See also Circulation of national banks.)	-20
Federal reserve, Federal reserve bank, and national bank notes, issued and redeemed during	
year, by classes	12
Outstanding and in vault, by classes, October 31, 1918.	12
Debt of the United States. (See Interest-bearing bonded debt of the United States.) Deposits:	
Demand, in national banks in reserve cities and elsewhere on specified dates since 1913	40
Demand and time, changes in volume of, by geographical divisions at each call during year	32
Federal reserve banks, holdings of national bank.	29
Geographical classification of	35, 44
Guaranty of, recommended	79
Individual, in all banks in the United States.	120
Individual, increase in demand and time deposits during year	31
Increase in, despite subscriptions to Liberty loans	3
Increase in, since 1913. In savings banks in principal countries of the world	47
In United States postal-savings system.	144 141
Interest on, legislation recommended limiting	75
Limitation of, in proportion to capital and surplus, legislation recommended relating to	76
Number of, exceeding \$5,000 each and number and amount of \$5,000 or less each, by geographical	
locations	161
Percentage of, to total liabilities, annually, 1908 to 1918.	3 3
Froportion of loans and discounts to, September, 1917, and August, 1918.	
Relation of capital, capital and surplus and other profits, and cash on hand and balances with	
Federal reserve banks to, annually, 1913 to 1918.	
Time and other, in national banks in reserve cities and elsewhere on specified dates since 1913 Depositors, loss to. (See Failures and suspensions of national banks.)	52
Directors:	
Delays in execution of oaths of, legislation recommended relating to	75
Interest on deposits of. (See Legislation enacted.)	
Meetings of, at times of semiannual examinations.	6
Moral and legal responsibility of	
Proceedings against, for losses sustained, legislation recommended relating to	74
Purchase or sale of assets by or from. (See Legislation enacted.)	
Removal of, for violations of law, legislation recommended relating to	
DIRECTORS, "A" AND "B, OF FEDERAL RESERVE BARRS, CHOOSING OF. (See Degislation enacted.)	
DIRECTORS AND OFFICERS, LIABILITY OF. (See Legislation enacted.)	
DISCOUNT RATES, OF EACH FEDERAL RESERVE BANK. (See also Rates for money in New York)	138
DISTRICT OF COLUMBIA:	
Banks and banking in, number, capital, individual deposits, and aggregate resources of each class	
of banks in.	
Building and loan associations in, number, loans, installments on shares, and resources of, annu-	
ally since 1909	
Dividends. (See also Earnings and dividends of national banks.)	. 10
Paid by insolvent national banks.	6,71
Paid by national banks, comparison of, with those of previous years	
DOMESTIC AND FOREIGN SECURITIES HELD BY NATIONAL BANKS:	
Classification of, in June, 1913 to 1918.	. 27
DUE FROM ALL OTHER BANKS:	
To national banks in reserve cities and elsewhere, on specified dates since 1913	
Due from Banks: Increase in amount during year.	. 28
Due from Federal reserve banks: To national banks in reserve cities and elsewhere, on specified dates since 1914	. 48
Due to banks:	. 30
By national banks in reserve cities and elsewhere, on specified dates since 1913	. 49
Decrease in amount, during year, by national banks.	
EARNINGS OF NATIONAL BANKS:	
Dividends, percentage of, during year compared with previous years	
Gross, comparison of, with loans and bond investments, by geographical divisions, June, 1918	
Gross and net, compared with previous years.	
Dividends paid from	
Increase in, during year	. 4

P	'age.
Embezzlement, etc., of officers, etc., Federal reserve agents and national-bank receivers. (See Legislation enacted.)	
EMPLOYEES OF BUREAU:	
Expression of appreciation of service by	151
Percentage of, in Army and Navy	155
EMPLOYEES OF NATIONAL BANKS:	
Number of, by sex, November 1, 1918.	3
Grouped by reserve cities and States.	84
EMPLOYEES OF NATIONAL BANKS IN ARMY AND NAVY:	
Number and per cent of	83
Number and per cent of, grouped by reserve cities and States.	82
Reserve cities, furnishing largest number of.	82
States furnishing highest percentage of	83
States furnishing largest number of.	83
EXAMINATION OF NATIONAL BANKS:	
Meetings of directors at times of	6
Results of, more rigid	7
South American branches of national banks	51
Thoroughness of	17
Examiners of national banks:	
Change in method of compensating.	17
Expression of appreciation of service of	154
List of	18
Loans or gratuities to	166
National-bank charges for salaries of, during year	127
EXCHANGES FOR CLEARING HOUSE:	
Fluctuation in amount of, since September 11, 1917.	30
Exchange, sterling. (See Sterling exchange.)	
Exhibits:	
A. Federal guaranty of deposits in national banks	156
B. Number and amount of deposit accounts of \$5,000 or less and over \$5,000	161
C. Legislation affecting or relating to national banks.	161
American Red Cross contributions. Capital-issues committee.	168
Capital-issues committee	175
Civil rights of members of the military and naval establishments	179
Conservation of the gold sapply.	177
Consolidation of national banks	168
Fourth Liberty Loan bond acts	169
Purchase or sale of assets by or from national and member banks.	163
Receipt of fee, commission, gift, etc	163
Reserve requirement changes	162
Trust powers of national banks	162
War Finance Corporation	171
D. Liberty Loan bonds, 34 and 4 per cent, owned, and amount loaned on December 31, 1917 E. Liberty Loan bonds (34 and 4 per cent) and certificates of indebtedness owned, held as col-	179
lateral, and amount contracted to be sold on installments March 4, 1918	183
F. Subscriptions to Third Liberty Loan bonds reported as on May 10, 1918	188
G. Liberty Loan bonds ($3\frac{1}{2}$, 4, and $4\frac{1}{4}$ per cent) and certificates of indebtedness owned, loans	
owned as security and held under contract to sale on installment plan or otherwise June 29,	
1918	193
H. Liberty Loan bonds (31, 4 and 41 per cent) and cartificates of indebtedness owned, loans on, and amount that banks have contracted to sell on installments or otherwise August 31,	
1918	198
I. Number and amount of usurious loans made by national banks in reserve cities and elsewhere	
between March 4 and May 10, 1918.	203
Highest rate legal by written contract on loans in each State	203
J. Usury and the banks.	204
Banks are reducing rates.	209
Fleecing the small borrower being stopped by the Government	204
McAdoo emulated Tiberius Caesar	206
Usurer unpopular in King Solomon's days	205
Usury aims at American banks.	208
Usury contributed to the decline of Rome.	207
EXPENSES OF CURRENCY BUREAU:	201
Salaries, etc., during year and since 1863.	127
EXPORTS:	
Value of merchandise exported during past five years	10

FAILURES AND SUSPENSIONS OF BANKS OTHER THAN NATIONAL: Number of failures during year, by States, and since 1914	Page.
FAILURES AND SUSPENSIONS OF NATIONAL BANKS:	5, 12
Bonds withdrawn by insolvent banks, monthly, during year	125
Causes of failures	. 73
Comparison of, in 1917 and 1918	. 70
Comparison of numbers of, 1914, 1915, 1916, 1917, 1918	
Condition of all receiverships, active and inactive, showing assessment upon shareholders, assets, bonds held, capital, circulation, claims proved, collections, disbursements, and divi-	
dends.	72
Cost of closed receiverships	
Dividends, amount of, paid	
During war period as compared with those in previous crises (1893, 1908, 1918), etc	$\frac{2}{2}$
Number and capital of during year.	. 70
Number and capital of insolvent national banks, annually, 1863 to 1918.	70
Number, capital, and gross assets of failures during year, by States.	69
Number of active trusts, 1913 compared with 1918	6
Number of insolvent national banks, by States	
Number of insolvent national banks, on January 1 of each year, 1864 to 1918	
Number restored to solvency	
Title, capital, circulation of, during year	
Trusts finally closed during year	72
False financial statements: Legislation recommended relating to penalty for	77
FARM-LOAN ASSOCIATIONS. (See Federal farm-loan system.)	77
FARM-LOAN BONDS. (See Federal farm-loan system.)	
FARM-LOAN SYSTEM. (See Federal farm-loan system.)	
FEDERAL FARM-LOAN SYSTEM:	
Consolidated statement of condition of farm-loan banks	148
Farm loan bonds issued by, with rate of interest thereon	
Farm-loan associations	
Farm-loan bonds outstanding	
Joint-stock land banks.	
Loans applied for, approved, and closed in each district and by States Loans closed by, to October 31, 1917, and monthly to October 31, 1918.	
Ownership of capital of	
FEDERAL GUARANTY OF DEPOSITS IN NATIONAL BANKS:	110
Arguments in favor of	158
Circular letter to banks relating to	156
Deposits, number exceeding \$5,000 each, and number and amount of \$5,000 or less each, by geo-	
graphical locations	
Estimate of necessary assessment rate	
Legislation recommended relating to	
Senate bill providing for	158
FEDERAL RESERVE ACT, AMENDMENTS TO. (See Legislation enacted.)	
FEDERAL RESERVE AGENTS:	
Embezzlement, etc., by. (See Legislation enacted.)	
FEDERAL RESERVE BANKS:	
Balances with	
Bills payable with, and increase of, during year	
Cash in, during year	
Condition of, annually 1914 to 1918, and by months June, 1917, to November, 1918	14
Discount rates of	138
Earnings of, during year	14
Embezzlement, etc., by officers of. (See Legislation enacted.)	
Investments by, in United States bonds	
Issues of \$1 and \$2 notes authorized.	
National banks, balance with, during year	
Notes issued, redeemed, and outstanding	130
Notes issued, redeemed, and oddstanding	
Penalties for embezzlement, etc., of officers of.	
Placing Liberty bonds and certificates of indebtedness by	
Principal items of resources and liabilities of	
Security for notes 1	
Stock of, owned by national banks	21

FEDERAL RESERVE BANK NOTES: Conditions under which, may be issued.	Page.
Deposits and withdrawals of securities for, during year	133 134
Issued, redeemed, and outstanding, by denominations.	136
Printed, issued, and on hand, by denominations for each bank	
Receipts of, for redemption, monthly during year.	
United States bonds, etc., held to secure amount outstanding and vault balance of	!2 , 131
Transactions of clearing-house associations in, and other cities in 1917 and 1918	139
Gold held as part security for	12, 129
Issued, retired, and outstanding, by denominations and by banks	132
Mutilated notes received, destroyed, and on hand; by denominations and by banks	133
Outstanding and in vault, October 31, 1918.	
Outstanding and security for, weekly, November 1914 to November 1918. Printed, issued, redeemed on hand and outstanding compared with national and Federal reserve bank notes.	
Receipts of, for redemption monthly during year	126
Securities held for	
Growth of national banks since organization of	4,47
Strength of, in war time during financial strain	1
FEES, ACCEPTANCE OF, BY OFFICERS, ETC. (See Legislation enacted.) FOREIGN BRANCHES OF NATIONAL BANKS.	
Condition of, on June 29, 1918	
Examinations of South American branches by a national-bank examiner.	
List of, and subbranches	
FOREIGN GOVERNMENT BONDS OWNED BY NATIONAL BANKS:	
Classification of, in reserve cities and elsewhere December 31, 1917	28
FOREIGN SAVINGS BANKS. (See Savings banks in principal countries of the world.)	
GOLD. (See also Specie and gold and silver certificates.)	
Coin and certificates held by national banks. Coin and certificates held by State, etc., banks.	121
Federal reserve banks and Federal reserve agents, holdings of	121 14
Federal reserve banks' holdings	14
Lawful money including, securing Federal reserve notes	129
GOLD SUPPLY, ACT TO CONSERVE THE	134
GROWTH OF NATIONAL BANKS. (See also National-bank system.)	
As shown by specified calls since 1913	47
In past five years	4
GUARANTY OF NATIONAL BANK DEPOSITS. (See Federal guaranty of deposits in national banks.) HISTORIC REVIEW OF USURY AND THE BANKS. (See Usury and the banks.)	
IMPORTS:	
Gold imported during past five years	10
Merchandise imported during past five years	11
Insolvent national banks. (See Failures and Suspensions of National Banks.)	
Interest-bearing bonded debt of the united states. (See also Liberty Loan bonds.)	
Amount and rates of interest on. National banks' investments in, 1913-1918.	136 47
Interest charges for small loans:	4.
Legislation recommended relating to.	75
INTEREST ON DEPOSITS:	
Legislation recommended limiting	75
Interest on deposits of directors, etc. (See Legislation enacted.)	
Interest rates. (See also Usury.)	
Decrease of usury. Historic review of usurious.	200
Loans at usurious.	204 203
Maintenance of normal, during year	200
Investments (see also Banks in the United States; Federal reserve banks; National banks):	_
Productivity of loans and bond investments of national banks	51
INVESTMENT SECURITIES OF NATIONAL BANKS:	
Classification of foreign and domestic, in June, 1913 to 1918.	27
Issues and redemptions of national currency during year	12
LAND BANKS. (See Federal farm-loan system.) LANDRIV MONEY (see also Federal reserve banks: Money in the United States: National banks):	
LAWFUL MONEY (see also Federal reserve banks; Money in the United States; National banks): Cash in all banks.	121
On deposit to redeem circulation, monthly since December, 1917.	124
Stock of money in the United States.	122

LEGISLATION ENACTED:	Page.
Acceptance of fees, etc., by officers.	163
Act to conserve the gold supply	177
Capital-issues committee.	
Certification of checks	167
Change in reserve status of certain banks.	81
Choosing directors of classes "A" and "B" of Federal reserve banks.	140
Civil rights of members of military and naval establishments	179
Consolidation of national banks.	81,168
Deposit with banks of subscriptions to Third Liberty Loan	79
Disclosure, by bank examiners, of names of borrowers, etc	166
Embezzlement, etc., by bank officers, Federal reserve agents, and national bank receivers	81, 167
Exemption from liabilities incurred under war finance act	79
Federal reserve bank notes, authorized to replace silver dollars sold as bullion	178
Federal reserve notes of large denominations	162
Fourth Liberty bond acts of July 9 and September 24, 1918.	
Cold managery bond acts of July 9 and September 24, 1918.	169
Gold supply, conservation of	177
Increased power to lend upon Liberty bonds	
Interest on deposits of directors, etc	163
Liability of directors and officers.	166
Loans or gratuities to bank examiners.	166
National bank contributions to Red Cross	
Notes executed by directors or attorneys of banks	
Purchase or sale of assets by or from directors.	
Red Cross, contributions to, by national banks.	00,100
Reserve requirements of national banks	
Services for banks, etc., by bank examiners	166
Silver. (See Gold supply, conservation of.)	
Soldiers and sailors civil relief act	179
Trust powers for national banks.	80, 162
Transactions between banks and their officers and directors.	81
War Finance Corporation act.	171
LEGISLATION RECOMMENDED;	
Branch banks in United States and in territorial possessions.	77
Circulation of rechartered banks.	
Delays in director's oaths.	75
Deposit of dormant balances in United States Treasury	78
Deposits, limiting interest on	
Deposits; relation to capital and surplus	76
Direct and indirect loans to one interest.	73
Engraved signatures on plates for national bank notes	77
Exemption from State taxation of United States bonds owned by national banks.	78
Guarantee of national-bank deposits	79
Interest charges for small loans.	75
Limiting investments in bank building	77
Officers borrowing from own banks	
	77
Penalty for false financial statements.	
Penalty for making excessive loans	
Penalties for violations of laws and regulations	75
Preventing erasures on banks' books	76
Preventing or limiting overdrafts	75
Preventing wild-cat banking in District of Columbia	76
Proceedings against directors for losses sustained.	74
Punishment for breaking or entering a national bank with felonious intent	
Renewal of, in 1917, relating to	73
Removal of directors for violations of law	75
Removal of directors for violations of igw	78
Sale of bonds of banks in liquidation	
Signing of certificates of deposit by two officers.	76
Signing of "charge tickets" by two officers	78
Submission to shareholders of reports of condition	76
Suits against usurers by Department of Justice	75
Surety bonds for officers and employees of banks	76
Standardization of by-laws.	76
Vacations and rotation of bookkeepers	78
Letters of credit: (See also National banks.)	
Liabilities national banks in reserve cities and elsewhere for, on specified dates since 1913	50
Landinger manding paints in reserve claims and elsewhere tot, on specified dates since 1910	-0

LIABILITIES OF NATIONAL BANKS. (See also National banks.)	Page.
Resources and, at each call during year and since 1913.	21,47
LIBERTY LOAN BONDS. (See also Bonds United States; Exhibits.)	
Act authorizing the fourth issue	
Civil War issues compared with	
Federal reserve banks, aid in placing	
Held by national banks in reserve cities and elsewhere, on specified dates, since 1917	
Increase power to lend upon.	
Liabilities of national banks increased due to flotation of	
Owned, held as collateral, and amount of money loaned on, by national banks in reserve cities and	
elsewhere, December 31, 1917, March 4, 1918	. 179
Owned, to be sold on partial payments, etc	
Subscriptions to Third by national banks in reserve cities and elsewhere, May 10, 1918	. 188
LIQUIDATIONS, VOLUNTARY, OF NATIONAL BANKS:	
Capital, etc., of, in 1917 and 1918 and annually, 1863 to 1918	
Number, capital, and assets of national banks placed in, during year, by States	
LOANS AND DISCOUNTS. (See also Exhibits; Federal reserve banks; National banks; State banks,	
Classification and comparison. 24, Collateraled by Liberty bonds.	
Collateraled by United States certificates of indebtedness.	
Eligible for rediscount with Federal reserve banks	
Excessive rates for, by number and amount, classified by States, etc	
Geographical classification of	
Increase in, since 1913.	. 47
Legislation recommended relating to	. 78
Liberty loan bonds held as collateral for	
Percentage of, to total assets, annually 1908 to 1918.	
Productivity of, and bond investments of national banks	
Usury and the banks.	
Loss to pepositors. (See Failures and suspensions of national banks.)	. 204
LOSSES SUSTAINED BY NATIONAL BANKS, PROCEEDINGS AGAINST DIRECTORS FOR:	
Legislation recommended relating to	. 74
LOAN AND TRUST COMPANIES:	
Classifications of bonds and individual deposits of	
Comparison of number, capital, and resources of, in 1917 and 1918	
Principal items of resources and liabilities of.	
Principal items of resources and liabilities of, in June, 1918, and annually since 1912	98
LOAN ASSOCIATIONS IN UNITED STATES. (See Building and loan associations in United States.)	
LOANS AT EXCESSIVE RATES. (See also Usury and the banks.) Number and amount of, made between March 4 and May 10, 1918, by national banks, by States.	000
Money Borrowed: (See also National banks.)	203
Increase in bonds and, during year	. 31
MONEY IN THE UNITED STATES:	•
Banks' holdings of, annually since 1892.	122
Distribution of, annually since 1892.	122
In circulation, annually since 1892.	122
Increase in, during year	
Treasury holdings of, annually since 1892.	122
MULHALL:	
Estimate of banking power of United States and of world by, in 1890	. 10
MUTUAL SAVINGS BANKS:	
Classifications of loans and bonds	
Depositors and deposits in stock and, 1820 to 1918.	
Depositors and deposits in, annually since 1908 and by States in 1917 and 1918	
Number of, annually since 1908, and by States in 1917 and 1918.	
Principal items of resources and liabilities of.	
NATIONAL BANK NOTES: (See also National banks.)	-
Bonds deposited and withdrawn during the year securing	125
Bonds held to secure, and available as security	
Cost of redemption of	
Denominations of.	124
Issues and redemptions of	
Lawful money deposited to retire. Outstanding, annually, since 1863.	124 119
Vuccianum, amuany, since 1000.	118

NATIONAL BANK NOTES—Continued.	Page.
Outstanding at date of failure of national banks	72
Outstanding on various dates	30.49
Profit on.	
Redemption of	
Tax on.	127
Vault contents of	12 123
NATIONAL BANKS: (See ulso Condition of national banks.)	12, 12.5
Army and Navy, employees of, in	0.01
Comparison of present resources of, with combined resources of banks of foreign countries	
Comparison of present resources of, with computer resources of danks of foreign countries	4
Deposits of, increase in, despite subscriptions to Liberty loans	3
Earnings of	2
Efficiency and patriotism of	2
Employees of	3,81
Failures and suspensions of	2, 4, 70
Growth in resources of, June, 1913, to June, 1918, compared with that of banks other than	, ,
national	11
Immunity from failure of, increasing	5
Investments by, in United States bonds.	137
Liberty bonds placed through	
Resources of and increase in amount of	2,4
Subscriptions to Liberty bonds and Government certificates of indebtedness by	3, 188
NATIONAL CURRENCY:	
Issued and redeemed during year	12
NAVY: (See also Employees, national banks in Army and Navy.)	
Employees of national banks in	3,81
NEW YORK. (See also Condition of national banks.)	,
Discount rates of Federal reserve banks	138
Rates for money in, for each class of loans, monthly since November, 1917	137
Statistical history of clearing house in	140
New York, Assistant Treasurer at:	110
Transactions of, with New York clearing house	140
Statistical history of	
ORGANIZATION AND LIQUIDATION OF NATIONAL BANKS:	140
Bonds withdrawn by liquidating banks, monthly, during year	125
Classification of national banks organized since 1900, according to capital, by States	65
Demand for banks with capital of \$25,000	64
Organizations, failures and voluntary liquidations of national banks, during year, by States	69
Capital, etc., of national banks organized since March 14, 1900.	64
Capital, etc., by classes, of organizations during year	67
Capital, etc., of associations organized and closed, annually 1863 to 1918.	54
Capital, etc., of national banks with individual capital of less and more than \$50,000, organized	01
since 1900.	66
Capital, etc., of State banks converted, by States.	
	62
Charters issued, monthly, from March, 1900, to October, 1918	66
Organizations and liquidations by States, with amounts of bonds and circulation	
Banks organized, in voluntary liquidation, insolvent, and number and capital of associations	
in operation on January 1 of each year, 1864 to 1918	57
Title, capital and charter number of national banks chartered during year, by States	58
OVERDRAFTS. (See also Condition of national banks.)	
Comparison of amounts of, on September 11, 1917, and August 31, 1918	26
Legislation recommended preventing or limiting	
PITTMAN ACT. (See Act to conserve the gold supply.)	
POSTAL SAVINGS BANKS. (See Savings banks in principal countries of the world.)	
	110
POPULATION, BY STATES, IN JUNE, 1918	112
POSTAL SAVINGS SYSTEM, UNITED STATES:	
Comparison of resources and liabilities June 30, 1917, and 1918	142
Deposits and depositors in, June 30, 1917 and 1918	141
Deposits and withdrawals during year and balances June 30, 1918, by States	141
PRIVATE BANKS. (See also Banks, other than national.)	
Principal items of resources and liabilities of	89.99
PRODUCTIVITY OF LOANS AND BOND INVESTMENTS OF NATIONAL BANKS	51
Profits (see Capital, surplus, and undivided profits of national banks)	30
PUBLIC MONEYS:	50
Amount of United States bonds held as security for	105
· · · · · · · · · · · · · · · · · · ·	125
RAILROADS:	_
Effect of Federal control of, on financial conditions in 1918	8

	Page.
Discount rates of Federal reserve banks	
Rates for each class of loans, monthly since November, 1917	137
Real estate owned by national banks. (See Banking premises and other real estate owned) Receivers, national banks. (See also Failures and suspensions of national banks.)	
Penalties for embezzlement, etc., of	
Legislation recommended relating to	76 , 77
Authorization of national bank contributions to.	81
Subscriptions to, by national banks in reserve cities and elsewhere	
REDEMPTIONS AND ISSUES OF NATIONAL CURRENCY DURING YEAR	
REDEMPTION OF CIRCULATION:	
Charges for, during year	127
Expenses of, during year	
Principal sources of receipts for, during year	
Receipts of Federal reserve notes, Federal reserve bank notes, and national bank notes monthly during year.	
Rediscounts:	
By national banks in reserve cities and elsewhere on specified dates since 1913	50
Increase in, during year	31
RESERVE REQUIREMENTS:	
Changes in, of certain banks	
Change in, by amendment of June 21, 1917, to Federal reserve act	
Increase in number of banks in New York City due to changes in	. 25
RESERVE: (See also Federal reserve banks; National banks.)	
Amount and percentage held, with amount of excess at each call during year, by banks in reserve	
cities and elsewhere	
Amounts of, required and held, with amount of excess at each call during year, by banks in reserve cities and elsewhere	
Increase in, and in excess, during year.	
Status of certain banks, change in	
RESOURCES, AGGREGATE. (See also National banks).	20,00
Relation of capital to, annually 1913 to 1918.	. 33
RESOURCES OF NATIONAL BANKS:	
Increase in, amount of, on November 1, 1918.	. 2
Present, compared with those of banks other than national in 1916 and 1917	. 4
Present, compared with combined resources of banks in foreign countries	. 4
RESOURCES AND LIABILITIES OF NATIONAL BANKS:	
Comparative statement of items of, 1917 and 1918	. 18
Details of, at each call during year	. 21
Growth of principal items of, at five-year intervals, 1898 to 1918	. 17
RESOURCES AND LIABILITIES OF ALL REPORTING BANKS:	
By states, June 29, 1918	112
Comparison principal items of resources and liabilities	107
RESOURCES AND LIABILITIES OF BANKS OTHER THAN NATIONAL:	
By States, June 29, 1918. SAVINGS BANKS: (See Mutual savings banks; Stock savings banks.)	
Depositors and deposits in, 1820 to 1918.	. 96
SAVINGS BANKS IN PRINCIPAL COUNTRIES OF THE WORLD:	
Depositors, deposits and average deposits in each class by countries	
SECURITIES, DOMESTIC AND FOREIGN, HELD BY NATIONAL BANKS	. 27
Classification of, in June, 1913 to 1918	. 27
SIGNATURES, ENGRAVED, FOR NATIONAL, BANK NOTES:	
Legislation recommended relating to	. 7.
SELVER. (See also Specie and gold and silver certificates.)	
SPECIE AND GOLD AND SILVER CERTIFICATES: Classification of, held by national banks in June, 1917 and 1918	i.v
STATE BANKS:	. 20
Number and capital of, converted into national banks	06
Number, capital, and principal items of resources and liabilities of.	. 62 . 89
Principal items of resources and liabilities of.	
STATE AND PRIVATE BANKS, ETC.:	. 00
Comparative statement of principal items of resources and liabilities of, and national banks in	ı
1917, 1918.	
STERLING EXCHANGE:	
Actual rates, bankers' bill, monthly, since November, 1917	. 138

STOCKS, OTHER THAN STOCK OF FEDERAL RESERVE BANKS:	Page.
Increase during year in, owned by national banks, compared with increase in Federal reserve	_
banks stock held	26
STOCK OF MONEY. (See Money in the United States.)	
STOCK IN FEDERAL RESERVE BANKS:	
Held by national banks in reserve cities and elsewhere on specified dates since 1915	48
STOCK SAVINGS BANKS	93
Classification of loans, bonds and individual deposits	
Capital of	
Depositors and deposits in, by States, in 1917 and 1918	
Depositors and deposits in mutual and, 1820 to 1918	96
Number of, by States in 1917 and 1918.	95
Principal items of resources and liabilities of	88,9 3
Surety bonds for officers and employees of banks:	
Legislation recommended, relating to	
Surplus (see also Capital: Surplus and undivided profits of national banks)	
SURPLUS AND PROFITS	
Of national banks in reserve cities and elsewhere on specified dates since 1913	
Percentage of, to total liabilities annually, 1908 to 1918	
TITLES OF NATIONAL BANKS (see Changes of)	67
TRADE:	
Gigantic balance of trade in our favor for war period	
TRUST POWERS FOR NATIONAL BANKS (see also Legislation enacted)	80
United States postal savings system. (See Postal savings system, United States.)	
United States certificates of indebtedness	83, 193
Usurers, suits against by Department of Justice:	
Legislation recommended relating to	75
Usury:	
Abatement of	2,7
USURY AND THE BANKS:	
Historic review of	04, 210
VIOLATIONS OF LAW:	
Legislation recommended relative to	75
Removal of directors for	
Penalties for	75
Voluntary liquidations of national banks. (See Liquidations.)	
WAR FINANCE ACT:	
Exemption from liabilities incurred under	
WAR TIME.	
Failures and suspensions of national banks during, as compared with those in previous crises	
(1893, 1908, 1918)	
National banks in	1